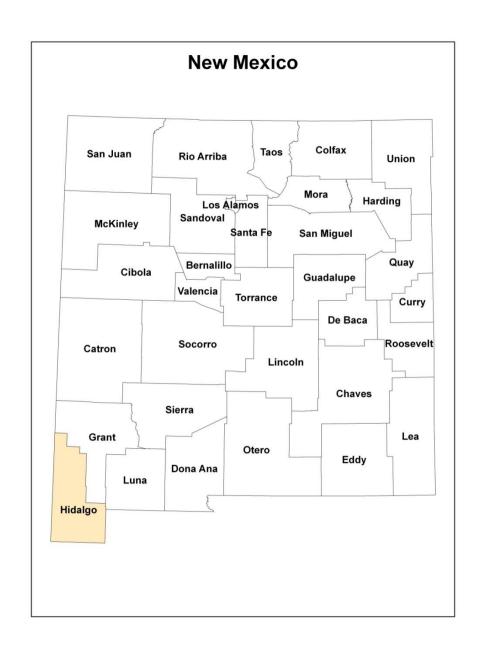




The Economic Base of Hidalgo County, NM

PREPARED BY: Arrowhead Center, New Mexico State University

DATE: July 2020



The Economic Base of Hidalgo County, New Mexico

Introduction

This report is one of 35 economic base studies prepared by 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. Erin Sumner, a graduate student 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 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:



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. An 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 Hidalgo 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 (2014-2018). 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.

Hidalgo County, New Mexico

Hidalgo County is located in southwestern New Mexico and encompasses 3,436.86 square miles or 2.83 percent of the land area in New Mexico. The population of Hidalgo County in 2018 was 4,240, or 0.20 percent of the state total, ranking 29th in the state in terms of population. The City of Lordsburg, with a population of 2,539, accounted for 59.89 percent of the overall population of Hidalgo County (U.S Census Bureau, 2018). Between 2014 and 2018 the population for Hidalgo County decreased by 6.79 percent. Between 2014 and 2018, New Mexico's population increased by 0.24 percent and the United States' population increased by 2.76 percent.

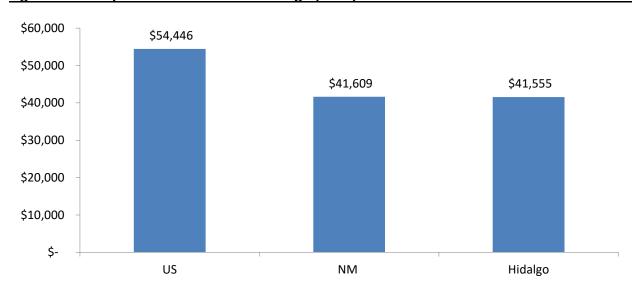
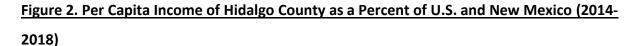
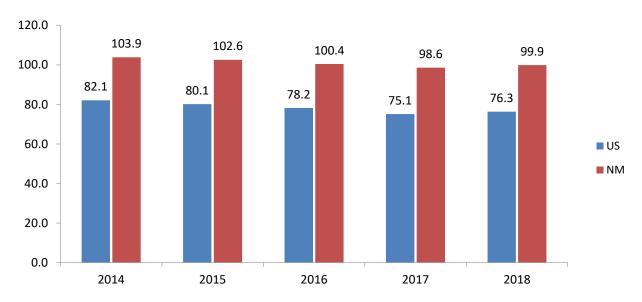


Figure 1. Per Capita Personal Income: Hidalgo (2018)

Per capita personal income for Hidalgo County in 2018 was \$41,555. Per capita income for Hidalgo County was 99.87 percent of the state's per capita income (\$41,609) and 76.32 percent of the nation's per capita income (\$54,446) (see Figure 1 and 2). From 2014 to 2018, per capita income for Hidalgo County increased by 7.60 percent. This percent growth is lower compared to the state's percent growth (11.91) and the nation's percent growth (15.70) for the same period.





Total employment in Hidalgo County in 2018 was 2,228. The county experienced a increase of 4.11 percent in total employment between 2014 and 2018, compared to the increasing rate of 2.93 percent for the state and 7.79 percent for the nation. In 2018, Hidalgo County's employment to population ratio was 0.53, compared to the state (0.53) and the nation (0.61). Given the small population and limited number of establishments in Hidalgo County, disaggregated data by industry for Hidalgo County released from BEA is very limited in order to protect confidentiality. Also, data for industries with fewer than 10 total employees are not publicly released. In both cases, industry data for both of are included in annual countywide totals.

In 2018, 62.70 percent of all workers in Hidalgo County were employed in the Private sector, while 28.59 percent were employed in Government and Government Enterprises, and 8.71 percent were employed in Farm employment. Within the Private sector and from the data available, the industries with the highest percentage of total employment included Retail Trade (13.29 percent) and Transportation and Warehousing (3.05 percent). Additionally, Local government was the largest employer in the public sector accounting for 13.46 percent of total employment, while Federal/civilian employment accounted for 11.85 percent. State

employment accounted for 2.78 percent and Military accounted for 0.49 percent. Employment for Hidalgo County by sector is displayed in Table 1.

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

Table 2 contains LQs for Hidalgo County from 2014 to 2018 calculated using data for the United States as the basis of comparison. Table 3 contains LQs for Hidalgo County from 2014 to 2018 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 U.S. employment is considered a basic industry. The sectors with an LQ greater than 1.0 have been shaded.

The great importance of Farm employment for Hidalgo County is reflected in the large LQ for this industry (6.71) and is considered a basic industry. The LQs for farm employment are greater than 6.16 in all years considered. The other private sector industries considered basic for 2018 are Mining (1.60) and Retail Trade (1.38).

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 8.35 and is considered a basic industry for Hidalgo County. This figure may represent the number of Border Patrol agents stationed in the county. State government with an LQ of 1.04 is also considered a basic industry. Local government had an LQ of 1.88, 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 Hidalgo County is considered as a non-basic industry.

In brief, the data and analysis suggest that in 2018 the following industries should be considered basic industries in Hidalgo County:

- 1. Farm employment, accounted for 194 jobs.
- 2. Mining, accounted for 24 jobs.
- 3. Retail Trade, accounted for 296 jobs.
- 4. Federal/civilian government, accounted for 264 jobs.
- 5. State government, accounted for 62 jobs.

It is common in economic base studies to calculate an export-base employment multiplier. This employment multiplier is obtained by dividing total employment in Hidalgo County by total employment in the basic sectors. In the case of Hidalgo County, the multiplier is equal to 2.65 (2,228/840). This ratio suggests that the addition of each basic sector job in Hidalgo County would be associated with additional 2.65 non-basic sector jobs. The export base multiplier (2.65) calculated above reinforces the importance of basic (exporting) industries to the economy of Hidalgo 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 Hidalgo 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.

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 Bureau for population data. Between 2017 and 2018, the population of Hidalgo County decreased by 1.51 percent, or 65 people. Per capita income increased by 6.64 percent from \$38,969 in 2017 to \$41,555 in 2018. Total employment increased by 2.81 percent from 2017 to 2018, with a total of 61 jobs gained.

Tables 1-10 appear on pages 7-16

Table 1: Hidalgo Employment by Industry 2014-2018 Number of jobs by industry	2014	2015	2016	2017	2018
By type	20.7		_0.0		
Wage and salary employment	1619	1582	1626	1636	1688
Proprietors employment	521	525	515	531	540
Farm proprietors employment	136	138	138	139	138
Nonfarm proprietors employment 2/	385	387	377	392	402
By industry	363	367	3//	392	402
Farm employment	187	194	201	196	194
Nonfarm employment	1953	1913	1940	1971	2034
Private nonfarm employment	1265	1250	1298	1336	1397
Forestry, fishing, and related activities	N/A	N/A	N/A	N/A	N/A
Mining	25	23	27	25	24
Utilities	11	13	10	9	N/A
Construction	N/A	N/A	N/A	N/A	N/A
Manufacturing	N/A	N/A	N/A	N/A	N/A
Wholesale trade	33	31	27	31	N/A
Retail trade	235	229	271	296	296
Transportation and warehousing	75	76	67	66	68
Information	24	N/A	N/A	18	18
Finance and insurance	N/A	N/A	N/A	N/A	N/A
Real estate and rental and leasing	N/A	N/A	48	9	9
Professional, scientific, and technical services	N/A	59	N/A	N/A	N/A
Management of companies and enterprises	0	0	0	0	0
Administrative and waste management services	N/A	32	N/A	N/A	N/A
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	N/A	N/A	N/A	N/A	N/A
Accommodation and food services	N/A	N/A	N/A	N/A	N/A
Other services, except public administration	N/A	N/A	N/A	N/A	N/A
Government and government enterprises	688	663	642	635	637
Federal, civilian	291	263	250	255	264
Military	12	11	11	11	11
State and local	385	389	381	369	362
State government	73	74	66	66	62
Local government	312	315	315	303	300
Total employment	2,140	2,107	2,141	2,167	2,228

Source: Bureau of Economic Analysis at www.bea.gov, table CAEMP25N

Table 2: Location Quotients for Hidalgo (US Page) 2014-2019					
Table 2: Location Quotients for Hidalgo (US Base) 2014-2018 US Base	2014	2015	2016	2017	2018
By type					
Wage and salary employment	0.97	0.97	0.98	0.98	0.99
Proprietors employment	1.09	1.11	1.07	1.07	1.05
Farm proprietors employment	6.43	6.82	6.86	7.01	6.95
Nonfarm proprietors employment	0.84	0.86	0.82	0.82	0.81
By industry					
Farm employment	6.16	6.62	6.88	6.79	6.71
Nonfarm employment	0.93	0.92	0.92	0.92	0.92
Private nonfarm employment	0.69	0.69	0.70	0.71	0.73
Forestry, fishing, and related activities	N/A	N/A	N/A	N/A	N/A
Mining	1.36	1.34	1.68	1.72	1.60
Utilities	1.65	1.97	1.45	1.38	N/A
Construction	N/A	N/A	N/A	N/A	N/A
Manufacturing	N/A	N/A	N/A	N/A	N/A
Wholesale trade	0.43	0.41	0.38	0.43	N/A
Retail trade	1.09	1.08	1.28	1.39	1.38
Transportation and warehousing	1.04	0.99	0.82	0.70	0.65
Information	0.63	N/A	N/A	0.48	0.47
Finance and insurance	N/A	N/A	N/A	N/A	N/A
Real estate and rental and leasing	N/A	N/A	0.49	0.09	0.09
Professional, scientific, and technical services	N/A	0.40	N/A	N/A	N/A
Management of companies and enterprises	0.00	0.00	0.00	0.00	0.00
Administrative and waste management services	N/A	0.25	N/A	N/A	N/A
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	N/A	N/A	N/A	N/A	N/A
Accommodation and food services	N/A	N/A	N/A	N/A	N/A
Other services, except public administration	N/A	N/A	N/A	N/A	N/A
Government and government enterprises	2.49	2.48	2.39	2.36	2.34
Federal, civilian	9.07	8.45	7.93	8.11	8.35
Military	0.53	0.51	0.52	0.52	0.52
State and local	1.74	1.81	1.76	1.71	1.65
State government	1.19	1.25	1.11	1.11	1.04
Local government	1.95	2.03	2.01	1.93	1.88
Total employment	1.00	1.00	1.00	1.00	1.00

Table 3: Location Quotients for Hidalgo (NM Base) 2014-2018					
NM Based	2014	2015	2016	2017	2018
By type					
Wage and salary employment	0.96	0.95	0.96	0.96	0.97
Proprietors employment	1.14	1.17	1.14	1.15	1.13
Farm proprietors employment	3.20	3.31	3.27	3.27	3.25
Nonfarm proprietors employment	0.93	0.95	0.92	0.93	0.92
By industry					
Farm employment	3.34	3.46	3.43	3.42	3.39
Nonfarm employment	0.94	0.93	0.93	0.93	0.94
Private nonfarm employment	0.76	0.76	0.78	0.78	0.79
Forestry, fishing, and related activities	N/A	N/A	N/A	N/A	N/A
Mining	0.33	0.33	0.43	0.41	0.35
Utilities	1.21	1.44	1.04	0.99	N/A
Construction	N/A	N/A	N/A	N/A	N/A
Manufacturing	N/A	N/A	N/A	N/A	N/A
Wholesale trade	0.58	0.56	0.54	0.63	N/A
Retail trade	1.04	1.03	1.22	1.35	1.33
Transportation and warehousing	1.47	1.45	1.28	1.11	1.03
Information	0.77	N/A	N/A	0.59	0.59
Finance and insurance	N/A	N/A	N/A	N/A	N/A
Real estate and rental and leasing	N/A	N/A	0.61	0.11	0.11
Professional, scientific, and technical services	N/A	0.39	N/A	N/A	N/A
Management of companies and enterprises	0.00	0.00	0.00	0.00	0.00
Administrative and waste management services	N/A	0.31	N/A	N/A	N/A
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	N/A	N/A	N/A	N/A	N/A
Accommodation and food services	N/A	N/A	N/A	N/A	N/A
Other services, except public administration	N/A	N/A	N/A	N/A	N/A
Government and government enterprises	1.66	1.65	1.57	1.56	1.55
Federal, civilian	5.00	4.67	4.34	4.41	4.58
Military	0.34	0.34	0.33	0.32	0.31
State and local	1.20	1.24	1.20	1.17	1.14
State government	0.63	0.65	0.57	0.58	0.54
Local government	1.52	1.58	1.56	1.50	1.47
Total employment	1.00	1.00	1.00	1.00	1.00

Table 4: Hidalgo, Total Employment by Industry 2018						
	Total Jobs	Percent of Total Employment				
By type						
Wage and salary employment	1,688	75.76				
Proprietors employment	540	24.24				
Farm proprietors employment	138	6.19				
Nonfarm proprietors employment	402	18.04				
By industry						
Farm employment	194	8.71				
Nonfarm employment	2,034	91.29				
Private nonfarm employment	1,397	62.70				
Forestry, fishing, and related activities	N/A	N/A				
Mining	24	1.08				
Utilities	N/A	N/A				
Construction	N/A	N/A				
Manufacturing	N/A	N/A				
Wholesale trade	N/A	N/A				
Retail trade	296	13.29				
Transportation and warehousing	68	3.05				
Information	18	0.81				
Finance and insurance	N/A	N/A				
Real estate and rental and leasing	9	0.40				
Professional, scientific, and technical services	N/A	N/A				
Management of companies and enterprises	0	0.00				
Administrative and waste management services	N/A	N/A				
Educational services	N/A	N/A				
Health care and social assistance	N/A	N/A				
Arts, entertainment, and recreation	N/A	N/A				
Accommodation and food services	N/A	N/A				
Other services, except public administration	N/A	N/A				
Government and government enterprises	637	28.59				
Federal, civilian	264	11.85				
Military	11	0.49				
State and local	362	16.25				
State government	62	2.78				
Local government	300	13.46				
Total employment	2,228	100.00				

Number of jobs by industry	2014	2015	2016	2017	2018
By type					
Wage and salary employment	852,638	859,962	861,216	862,809	875,574
Proprietors employment	231,134	232,022	231,421	234,860	240,000
Farm proprietors employment	21,557	21,579	21,534	21,511	21,243
Nonfarm proprietors employment 2/	209,577	210,443	209,887	213,349	218,757
By industry					
Farm employment	28,346	29,040	29,884	29,031	28,687
Nonfarm employment	1,055,426	1,062,944	1,062,753	1,068,638	1,086,887
Private nonfarm employment	845,767	854,456	854,248	862,552	881,228
Forestry, fishing, and related activities	5,674	5,541	5,820	5,989	6,157
Mining	38,214	36,656	31,809	31,204	34,490
Utilities	4,591	4,684	4,900	4,623	4,576
Construction	59,584	59,707	60,008	62,061	64,328
Manufacturing	34,027	34,157	33,187	32,562	33,596
Wholesale trade	28,854	28,501	25,380	24,989	24,563
Retail trade	113,924	114,887	113,636	111,466	111,663
Transportation and warehousing	25,905	27,245	26,673	30,016	32,916
Information	15,725	15,587	16,001	15,491	15,297
Finance and insurance	34,781	34,461	35,685	35,674	36,018
Real estate and rental and leasing	39,111	39,659	39,865	40,497	41,842
Professional, scientific, and technical services	76,116	77,543	77,750	79,918	81,618
Management of companies and enterprises	5,632	5,875	6,336	6,143	6,488
Administrative and waste management services	54,370	52,996	53,892	56,396	57,515
Educational services	16,709	16,959	17,013	17,048	17,004
Health care and social assistance	124,796	129,722	134,264	134,791	135,667
Arts, entertainment, and recreation	24,227	24,245	24,150	25,154	26,008
Accommodation and food services	88,297	90,194	92,523	93,512	95,173
Other services, except public administration	55,230	55,837	55,356	55,018	56,309
Government and government enterprises	209,659	208,488	208,505	206,086	205,659
Federal, civilian	29,451	29,188	29,385	29,281	28,881
Military	17,809	16,837	17,132	17,346	17,588
State and local	162,399	162,463	161,988	159,459	159,190
State government	58,771	58,969	58,707	57,448	57,079
Local government	103,628	103,494	103,281	102,011	102,111
Total employment	1,083,772	1,091,984	1,092,637	1,097,669	1,115,574

Source: Bureau of Economic Analysis at www.bea.gov, table CAEMP25N

Number of jobs by industry	2014	2015	2016	2017	2018
By type					
Wage and salary employment	144,722,000	147,636,000	149,912,000	151,860,000	154,375,000
Proprietors employment	41,511,800	42,679,800	43,459,900	44,965,300	46,371,000
Farm proprietors employment	1,840,000	1,829,000	1,818,000	1,802,000	1,790,000
Nonfarm proprietors employment	39,671,800	40,850,800	41,641,900	43,163,300	44,581,000
By industry					
Farm employment	2,643,000	2,646,000	2,638,000	2,621,000	2,604,000
Nonfarm employment	183,590,800	187,669,800	190,733,900	194,204,300	198,142,000
Private nonfarm employment	159,535,800	163,523,800	166,428,900	169,778,300	173,599,000
Forestry, fishing, and related activities	941,000	915,900	935,200	938,300	969,400
Mining	1,597,500	1,553,300	1,452,200	1,320,900	1,353,700
Utilities	580,600	597,400	622,000	590,800	589,700
Construction	9,564,300	9,844,900	10,322,100	10,557,000	10,973,300
Manufacturing	12,907,600	13,076,600	13,131,900	13,235,200	13,501,300
Wholesale trade	6,719,600	6,817,100	6,463,400	6,492,900	6,422,200
Retail trade	18,713,100	19,092,300	19,195,500	19,345,100	19,307,500
Transportation and warehousing	6,282,400	6,932,700	7,418,200	8,520,900	9,364,300
Information	3,327,000	3,316,400	3,384,900	3,404,500	3,460,100
Finance and insurance	9,621,000	9,845,600	10,188,400	10,250,300	10,394,600
Real estate and rental and leasing	8,405,800	8,668,300	8,868,200	9,203,700	9,504,800
Professional, scientific, and technical services	12,864,700	13,333,200	13,496,900	13,848,200	14,203,900
Management of companies and enterprises	2,361,300	2,425,500	2,603,800	2,568,700	2,669,500
Administrative and waste management services	11,719,200	11,770,600	12,034,600	12,212,600	12,472,900
Educational services	4,498,100	4,610,900	4,641,800	4,702,400	4,771,700
Health care and social assistance	20,798,400	21,351,100	21,816,100	22,214,300	22,619,800
Arts, entertainment, and recreation	4,223,300	4,220,100	4,363,100	4,518,600	4,684,900
Accommodation and food services	13,548,900	13,977,700	14,399,000	14,788,400	15,077,500
Other services, except public administration	10,862,000	11,174,200	11,091,600	11,065,500	11,257,900
Government and government enterprises	24,055,000	24,146,000	24,305,000	24,426,000	24,543,000
Federal, civilian	2,792,000	2,810,000	2,847,000	2,857,000	2,849,000
Military	1,975,000	1,957,000	1,928,000	1,929,000	1,922,000
State and local	19,288,000	19,379,000	19,530,000	19,640,000	19,772,000
State government	5,330,000	5,349,000	5,356,000	5,383,000	5,395,000
Local government	13,958,000	14,030,000	14,174,000	14,257,000	14,377,000
Total employment	186,233,800	190,315,800	193,371,900	196,825,300	200,746,000

Table 7: Hidalgo, New Mexico and United States		1	
	United States	New Mexico	Hidalgo
By type			
Wage and salary employment	76.90	78.49	75.76
Proprietors employment	23.10	21.51	24.24
Farm proprietors employment	0.89	1.90	6.19
Nonfarm proprietors employment	22.21	19.61	18.04
By industry			
Farm employment	1.30	2.57	8.71
Nonfarm employment	98.70	97.43	91.29
Private nonfarm employment	86.48	78.99	62.70
Forestry, fishing, and related activities	0.48	0.55	N/A
Mining	0.67	3.09	1.08
Utilities	0.29	0.41	N/A
Construction	5.47	5.77	N/A
Manufacturing	6.73	3.01	N/A
Wholesale trade	3.20	2.20	N/A
Retail trade	9.62	10.01	13.29
Transportation and warehousing	4.66	2.95	3.05
Information	1.72	1.37	0.81
Finance and insurance	5.18	3.23	N/A
Real estate and rental and leasing	4.73	3.75	0.40
Professional, scientific, and technical services	7.08	7.32	N/A
Management of companies and enterprises	1.33	0.58	0.00
Administrative and waste management services	6.21	5.16	N/A
Educational services	2.38	1.52	N/A
Health care and social assistance	11.27	12.16	N/A
Arts, entertainment, and recreation	2.33	2.33	N/A
Accommodation and food services	7.51	8.53	N/A
Other services, except public administration	5.61	5.05	N/A
Government and government enterprises	12.23	18.44	28.59
Federal, civilian	1.42	2.59	11.85
Military	0.96	1.58	0.49
State and local	9.85	14.27	16.25
State government	2.69	5.12	2.78
Local government	7.16	9.15	13.46
Total employment	100.00	100.00	100.00

Table 0. Hidalaa Baraant of Erralauraant by Costons 2014-2010					
Table 8: Hidalgo Percent of Employment by Sectors 2014-2018 Description	2014	2015	2016	2017	2018
By type					
Wage and salary employment	75.65	75.08	75.95	75.50	75.76
Proprietors employment	24.35	24.92	24.05	24.50	24.24
Farm proprietors employment	6.36	6.55	6.45	6.41	6.19
Nonfarm proprietors employment	17.99	18.37	17.61	18.09	18.04
By industry					
Farm employment	8.74	9.21	9.39	9.04	8.71
Nonfarm employment	91.26	90.79	90.61	90.96	91.29
Private nonfarm employment	59.11	59.33	60.63	61.65	62.70
Forestry, fishing, and related activities	N/A	N/A	N/A	N/A	N/A
Mining	1.17	1.09	1.26	1.15	1.08
Utilities	0.51	0.62	0.47	0.42	N/A
Construction	N/A	N/A	N/A	N/A	N/A
Manufacturing	N/A	N/A	N/A	N/A	N/A
Wholesale trade	1.54	1.47	1.26	1.43	N/A
Retail trade	10.98	10.87	12.66	13.66	13.29
Transportation and warehousing	3.50	3.61	3.13	3.05	3.05
Information	1.12	N/A	N/A	0.83	0.81
Finance and insurance	N/A	N/A	N/A	N/A	N/A
Real estate and rental and leasing	N/A	N/A	2.24	0.42	0.40
Professional, scientific, and technical services	N/A	2.80	N/A	N/A	N/A
Management of companies and enterprises	0.00	0.00	0.00	0.00	0.00
Administrative and waste management services	N/A	1.52	N/A	N/A	N/A
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	N/A	N/A	N/A	N/A	N/A
Accommodation and food services	N/A	N/A	N/A	N/A	N/A
Other services, except public administration	N/A	N/A	N/A	N/A	N/A
Government and government enterprises	32.15	31.47	29.99	29.30	28.59
Federal, civilian	13.60	12.48	11.68	11.77	11.85
Military	0.56	0.52	0.51	0.51	0.49
State and local	17.99	18.46	17.80	17.03	16.25
State government	3.41	3.51	3.08	3.05	2.78
Local government	14.58	14.95	14.71	13.98	13.46
Total employment	100.00	100.00	100.00	100.00	100.00

Description	2014	2015	2016	2017	2018
By type					
Wage and salary employment	78.67	78.75	78.82	78.60	78.49
Proprietors employment	21.33	21.25	21.18	21.40	21.51
Farm proprietors employment	1.99	1.98	1.97	1.96	1.90
Nonfarm proprietors employment	19.34	19.27	19.21	19.44	19.61
By industry					
Farm employment	2.62	2.66	2.74	2.64	2.57
Nonfarm employment	97.38	97.34	97.26	97.36	97.43
Private nonfarm employment	78.04	78.25	78.18	78.58	78.99
Forestry, fishing, and related activities	0.52	0.51	0.53	0.55	0.55
Mining	3.53	3.36	2.91	2.84	3.09
Utilities	0.42	0.43	0.45	0.42	0.41
Construction	5.50	5.47	5.49	5.65	5.77
Manufacturing	3.14	3.13	3.04	2.97	3.01
Wholesale trade	2.66	2.61	2.32	2.28	2.20
Retail trade	10.51	10.52	10.40	10.15	10.01
Transportation and warehousing	2.39	2.49	2.44	2.73	2.95
Information	1.45	1.43	1.46	1.41	1.37
Finance and insurance	3.21	3.16	3.27	3.25	3.23
Real estate and rental and leasing	3.61	3.63	3.65	3.69	3.75
Professional, scientific, and technical services	7.02	7.10	7.12	7.28	7.32
Management of companies and enterprises	0.52	0.54	0.58	0.56	0.58
Administrative and waste management services	5.02	4.85	4.93	5.14	5.16
Educational services	1.54	1.55	1.56	1.55	1.52
Health care and social assistance	11.51	11.88	12.29	12.28	12.16
Arts, entertainment, and recreation	2.24	2.22	2.21	2.29	2.33
Accommodation and food services	8.15	8.26	8.47	8.52	8.53
Other services, except public administration	5.10	5.11	5.07	5.01	5.05
Government and government enterprises	19.35	19.09	19.08	18.77	18.44
Federal, civilian	2.72	2.67	2.69	2.67	2.59
Military	1.64	1.54	1.57	1.58	1.58
State and local	14.98	14.88	14.83	14.53	14.27
State government	5.42	5.40	5.37	5.23	5.12
Local government	9.56	9.48	9.45	9.29	9.15
Total employment	100.00	100.00	100.00	100.00	100.00

Table 10: United States Percent of Employment by In			0040	0047	0040
Description	2014	2015	2016	2017	2018
By type					
Wage and salary employment	77.71	77.57	77.53	77.15	76.90
Proprietors employment	22.29	22.43	22.47	22.85	23.10
Farm proprietors employment	0.99	0.96	0.94	0.92	0.89
Nonfarm proprietors employment	21.30	21.46	21.53	21.93	22.21
By industry					
Farm employment	1.42	1.39	1.36	1.33	1.30
Nonfarm employment	98.58	98.61	98.64	98.67	98.70
Private nonfarm employment	85.66	85.92	86.07	86.26	86.48
Forestry, fishing, and related activities	0.51	0.48	0.48	0.48	0.48
Mining	0.86	0.82	0.75	0.67	0.67
Utilities	0.31	0.31	0.32	0.30	0.29
Construction	5.14	5.17	5.34	5.36	5.47
Manufacturing	6.93	6.87	6.79	6.72	6.73
Wholesale trade	3.61	3.58	3.34	3.30	3.20
Retail trade	10.05	10.03	9.93	9.83	9.62
Transportation and warehousing	3.37	3.64	3.84	4.33	4.66
Information	1.79	1.74	1.75	1.73	1.72
Finance and insurance	5.17	5.17	5.27	5.21	5.18
Real estate and rental and leasing	4.51	4.55	4.59	4.68	4.73
Professional, scientific, and technical services	6.91	7.01	6.98	7.04	7.08
Management of companies and enterprises	1.27	1.27	1.35	1.31	1.33
Administrative and waste management services	6.29	6.18	6.22	6.20	6.21
Educational services	2.42	2.42	2.40	2.39	2.38
Health care and social assistance	11.17	11.22	11.28	11.29	11.27
Arts, entertainment, and recreation	2.27	2.22	2.26	2.30	2.33
Accommodation and food services	7.28	7.34	7.45	7.51	7.51
Other services, except public administration	5.83	5.87	5.74	5.62	5.61
Government and government enterprises	12.92	12.69	12.57	12.41	12.23
Federal, civilian	1.50	1.48	1.47	1.45	1.42
Military	1.06	1.03	1.00	0.98	0.96
State and local	10.36	10.18	10.10	9.98	9.85
State government	2.86	2.81	2.77	2.73	2.69
Local government	7.49	7.37	7.33	7.24	7.16
Total employment	100.00	100.00	100.00	100.00	100.00