

Economic Indicators
for Greater Cheyenne

Annual Trends
Edition

Wyoming Center for Business and Economic Analysis @ LCCC

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Preface

The articles appearing in this publication represent the opinions of the author and do not necessarily reflect the views of funding agencies and organizations. Duplication or quotation of material in this publication is welcomed; we request that you credit WCBEA@LCCC.

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Economic Indicators

Summary

The Annual Trends report summarizes and illustrates the characteristics of the Cheyenne and Laramie County economy over the last ten years or longer. This report presents the latest available federal, state, and local agency statistics on Laramie County's economic and demographic growth patterns. Both business and government planning require a realistic and unbiased assessment of past trends and future directions. The indicators and statistics presented in this report are intended to be used as a guide to understanding the local economy.

2019 in Review

At this time last year, Wyoming and Laramie County were recovering from a dip in energy prices. This year, both the state and the county have continued recovering, as income growth and sales growth were both positive.

A key indicator of the level of general business activity is sales and in Laramie County both total taxable sales and total retail sales rose in 2018. Total taxable sales rose 6.8 percent from 2018 to 2019. Total retail sales rose by 4.4 percent during this same time period. This resulted in an increase in sales and use tax receipts of 4.4 percent from 2018 to 2019. The tax receipts are the highest levels recorded in Laramie County, exceeding the previous high in 2018.

Despite falling national oil prices, there was still a large increase in oil activity in the county over

the last year. From 2018 to 2019, total annual oil production rose by 42.6 percent, the average monthly number of active wells rose 24.7 percent, and the number of spuds – defined as a newly drilled oil well – fell from 103 to 70. It will be interesting to see how production numbers look in 2020 if oil prices continue to stay under \$60/barrel.

Laramie County gained jobs from 2018 to 2019, according to both Local Area Unemployment Statistics (LAUS) and Current Employment Statistics (CES)¹. Laramie County gained 826 jobs according to the LAUS and 517 jobs according to the CES. Employment data from the Bureau of Economic Analysis (BEA) lag one year, but provide greater detail of employment and earnings by industry. These data show government remained the primary employer in Laramie County in 2018, accounting for 25.6 percent of all jobs and generating 38.9 percent of all earnings by place of work. This significant public sector employment continued to serve as an important source of local economic stability.

Unemployment continued to fall in Wyoming, from 4.1 percent in 2018 to 3.6 percent in 2019. During the same time period, unemployment also fell slightly in Laramie County, falling from 3.7 percent in 2018 to 3.5 percent in 2019.

¹It is important to keep in mind the difference between the LAUS data and the CES data. LAUS data are based on a survey of households and CES data are based on a survey of employers. The LAUS data indicated that more Laramie County residents were

working. The CES data reflect a count of **jobs** not workers and showed an increase in the number of jobs in the county.

The housing market had positive results over the last year. The total number of units – city **and** county – sold rose from 2,010 in 2018 to 2,019 in 2019 (+0.4%). In the city, the average selling price rose from \$254,758 to \$268,334 (+5.3%) and in the county the average selling price rose from \$374,048 to \$421,414 (+12.6%)

The number of building permits issued is an indicator of future home construction. In the city, the number of building permits for new single-family homes fell from 192 in 2018 to 165 in 2019 (-14.0%) and new apartments/duplexes fell from 44 in 2018 to 10 in 2019(-77.2%). In the county, outside the city of Cheyenne, the number of single-family building permits rose sharply – from 176 in 2018 to 218 in 2019 (23.8%).

The value of new industrial/commercial construction rose in the city and fell in the county in 2019. Total new dollar valuation was \$49.5 million in the city and \$72.0 million in the county. In the city, the new BLUE Credit Union Headquarters accounted for over 28% percent of the total new industrial/commercial construction valuation.

In the county, the Roaring Fork natural gas plant and new residence hall at Laramie County Community College accounted for over 90% of new industrial/commercial construction(65 million).

Laramie County's population grew 0.5 percent in 2018(516 people), while the state of Wyoming lost population for the fourth year in a row.

Looking to the future, the most significant economic issue in the state of Wyoming, and to a lesser extent in Laramie County, is the long-term prospect of decreased tax revenue due to lower energy prices and the decline in energy extraction activity in the state. Just the uncertainty around this issue created significant issues in the recent Wyoming legislative budget session. At each level of government – state, county, and city – new sources of tax revenue will need to be identified and/or fewer services provided to residents.

The following six sections of the Annual Economic Trends report provide comprehensive data on business, employment, wages and income, demographics, housing and development trends for Greater Cheyenne.

Business Trends

The Business Trends section contains primary business data sets designed to measure overall economic performance in the Greater Cheyenne economy.

- Table 1.4 contains ten primary growth measures including: population, jobs, personal income and Gross Domestic Product (GDP). The Current Employment Statistics (CES) five-year average job growth rate is 1.16 percent and the Bureau of Economic Analysis (BEA) employment five year average growth rate is 0.95 percent. It should be noted that prior to the Great Recession employment had been growing at over 2 percent annually. Given the current economic situation in the state of Wyoming, Laramie County is unlikely to see a return to these pre-recession employment growth rates any time soon.
- The population of Laramie County and Cheyenne increased in 2018. Laramie County added 516 persons (+0.5%) and the city of Cheyenne added 370 persons (+0.6%). Over the past fifteen years, the population growth rate for Laramie County and the city of Cheyenne, have both averaged over 1.0 percent per year. The Wyoming Department of Transportation’s driver’s license exchange program reported that there were 3,444 in-migrants and 4,237 out-migrants in the county in 2018 which resulted in a net loss of 793 persons. Despite having the highest number of in-migrants since 2000, it is the first net loss of persons since 2000. Data on in-migrants and out-migrants can be found in Table 4.4 (a).
- Total Laramie County school enrollments (LCSD #1 and LCSD #2) K-12 increased by 37 students (+0.2%) in 2019. Table 4.7 provides complete details.
- Figure 3 shows the relationship between growth rates in real GDP, personal income and wages in Laramie County. Real GDP is the inflation adjusted value of all the final goods and services produced in the economy in a year. Over time the growth rates in real GDP, personal income, and wages tend to move in the same direction. In 2018, real GDP increased by 0.8 percent, personal income increased by 4.6 percent, and wages increased by 3.8 percent.
- Table 1.1 provides total estimated taxable sales and retail sales. Total taxable sales rose 6.8 percent from 2018 to 2019. Total retail sales rose by 4.4 percent during this same time period. Three of the four largest retail subsectors each had an increase in retail sales from 2018 to 2019 –Building

Business Trends	
Tables and Figures	
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Table 1.1	Laramie County Total Taxable Sales and Retail Sales by Sub Sectors (2014-2019)
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Table 1.11	Tourism Activity (2010-2019)
Table 1.12	Oil Production and Prices (2013-2019)

Material and Garden (+16.3%), Eating and Drinking Places (+8.5%), and Automobile Sales (+2.2%). General Merchandise Stores sales fell slightly(-1.2%) over the year.

- Table 1.2 presents data on sales and use tax receipts to entities within Laramie County. Total sales and use tax receipts rose by 5.5 percent from 2018 to 2019. The overall tax receipts are the highest recorded, eclipsing the levels in 2018.
- Table 1.6 and Figure 4 show electrical power sales in Cheyenne. While commercial use fell (-0.9%), both industrial (+7.5%) and residential (+1.9%) usage rose from 2018 to 2019.
- Starting with the December 2015 Economic Indicators Report, we have expanded coverage of the oil sector in Laramie County. Table 1.12 (a) shows annual Laramie County oil production and the number of active wells. Average monthly oil production in Laramie County rose from 799,193 barrels in 2018 to 1,139,585 barrels in 2019. Total annual oil production rose by over 40 percent from 2018 to 2019. The average monthly number of active wells rose from 340 in 2018 to 424 in 2019 (+24.7%). Table 1.12 (b) shows oil prices, which fell from a monthly average of \$64.94 in 2018 to \$56.98 in 2019 (-12.3%). The number of spuds – defined as a newly drilled oil well – fell from 103 in 2018 to 70 in 2019.

Table 1.0

Cheyenne/Laramie County Profile

Items	Most Recent Period		Previous Period		% Change In Value
	Year	Value	Year	Value	
Demography					
Total Population - Cheyenne ¹	2018	63,957	2017	63,587	0.6%
Total Population - Laramie County ¹	2018	98,976	2017	98,460	0.5%
Total Male Population ¹	2018	50,170	2017	49,964	0.4%
Total Female Population ¹	2018	48,806	2017	48,496	0.6%
% of Population - Under 20 Years Old ¹	2018	25.5%	2017	25.7%	-0.8%
% of Population - 65 Years & Older ¹	2018	16.0%	2017	15.5%	3.2%
Median Age ²	2018	37.9	2017	37.4	1.3%
% of Population - White Alone (Non-Hispanic) ¹	2018	78.5%	2017	78.6%	-0.1%
% of Population - Native American Alone ¹	2018	0.3%	2017	0.3%	0.0%
% of Population - Hispanic or Latino ¹	2018	14.8%	2017	14.8%	0.0%
Households - County ²	2018	39,678	2017	39,054	1.6%
Average Household Size - County ²	2018	2.45	2017	2.62	-6.3%
Households - Cheyenne ³	2018	26,635	2017	26,243	1.5%
% of Households (HH) Headed by Married Couples ²	2018	51.1%	2017	49.9%	2.4%
% of HH Headed by Single Female (w/own children <18 yrs.) ²	2018	4.7%	2017	6.6%	-28.8%
Weather & Geography					
Total Area (sq. miles) ⁴	2010	2,686	-	-	-
Total Area (sq. miles) ¹¹ - Cheyenne	2019	32.53	2018	32.41	0.4%
Water Area (sq. miles)	2000	1.6	-	-	-
Elevation (ft.) ⁵	2010	6,062	-	-	-
Avg Max Temperature (F) - Cheyenne ⁵	1981 - 10	58.6	1971 - 00	58.1	0.9%
Avg Min Temperature (F) - Cheyenne ⁵	1981 - 10	33.9	1971 - 00	33.5	1.2%
Average Annual Precipitation (inches) - Cheyenne ⁵	1981 - 10	15.9	1971 - 00	15.5	2.8%
Average Daily Wind Speed (mph) ⁵	1996 - 08	12.1	1996 - 06	12.4	-2.4%
Crime & Law Enforcement⁶					
Crimes	2018	3,498	2017	3,060	14.3%
Crimes per 10,000 Persons	2018	353.3	2017	311.2	13.5%
Homicides per 10,000 Persons	2018	0.2	2017	0.5	-60.8%
Rapes per 10,000 Persons	2018	3.3	2017	4.1	-19.5%
Robberies per 10,000 Persons	2018	2.3	2017	3.6	-35.2%
Aggravated Assaults per 10,000 Persons	2018	15.5	2017	21.1	-26.5%
Burglaries per 10,000 Persons	2018	28.4	2017	38.3	-25.8%
Larcenies & Thefts per 10,000 Persons	2018	208.6	2017	219.1	-4.8%
Motor Vehicle Thefts per 10,000 Persons	2018	21.9	2017	24.5	-10.6%
Education					
% of Pop. (25 yrs. & older) with High School Diploma or higher ²	2018	93.2%	2017	93.2%	0.0%
% of Pop. (25 yrs. & older) with Bachelor's Degree or higher ²	2018	28.7%	2017	29.5%	-2.7%
Student-Teacher Ratio in LCSD #1 ⁷	2017-18	14.0	2016-17	13.3	5.3%
Student-Teacher Ratio in LCSD #2 ⁷	2017-18	11.3	2016-17	10.4	8.7%
Expenditures Per Pupil in LCSD #1 ⁷	2017-18	\$17,078	2016-17	\$18,369	-7.0%
Expenditures Per Pupil in LCSD #2 ⁷	2017-18	\$24,066	2016-17	\$25,364	-5.1%
LCSD #1 Enrollment ⁸	2018-19	14,122	2017-18	14,048	0.5%
LCSD #2 Enrollment ⁸	2018-19	1,044	2017-18	1,053	-0.9%
Total School Enrollments Laramie County ⁹	2018-19	15,826	2017-18	15,739	0.6%
% of Students in Private Schools ⁹	2018-19	2.2%	2017-18	1.7%	29.8%
% of Students Home-Schooled ⁹	2018-19	2.0%	2017-18	2.4%	-16.5%
ACT Average Composite Score (range 1-36) LCSD #1 ¹⁰	2018-19	19.7	2017-18	19.5	1.0%
ACT Average Composite Score (range 1-36) LCSD #2 ¹⁰	2018-19	20.0	2017-18	19.0	5.3%
LCSD #1 Graduation Rate ¹¹	2018-19	81.6%	2017-18	79.8%	2.3%
LCSD #2 Graduation Rate ¹¹	2018-19	97.1%	2017-18	82.8%	17.3%

Items	Most Recent Period		Previous Period		% Change In Value
	Year	Value	Year	Value	
Full-time Equivalent (FTE) Enrollment at LCCC (Fall Semester) ¹²	2018	3,028.0	2017	3,236.0	-6.4%
Average Student Age at LCCC (Fall Semester) ¹²	2018	23.0	2017	22.8	0.7%
Median Student Age at LCCC (Fall Semester) ¹²	2018	20.0	2017	20.0	0.0%
3 -Year Graduation Rate at LCCC ¹²	2018	28.0%	2017	24.0%	16.7%
3 - Year Rate of Transfer from LCCC ¹²	2018	21.0%	2017	24.0%	-12.5%
Housing					
Average Rent for 2-3 Bedroom House (\$) ¹³	2Q19	\$1,311	4Q18	\$1,227	6.8%
Average Rent for 2 Bedroom Apartment (\$) ¹³	2Q19	\$831	4Q18	\$803	3.5%
Average Rent for 2-3 Bedroom Mobile Home (\$) ¹³	2Q19	\$915	4Q18	\$904	1.2%
Average Sales Price - Cheyenne ¹⁴	2019	\$268,334	2018	\$254,758	5.3%
Average Sales Price - Rural Laramie County ¹⁴	2019	\$421,414	2018	\$374,048	12.7%
Laramie County's Economy					
Median Household Income ²	2018	\$64,306	2017	\$61,961	3.8%
Mean Household Income ²	2018	\$84,033	2017	\$79,176	6.1%
Per Capita Personal Income (\$) ¹⁵	2018	\$52,039	2017	\$49,746	4.6%
Average Wage per Job ¹⁵	2018	\$54,356	2017	\$52,684	3.2%
Average Annual Pay (\$) ¹⁶	2018	\$47,143	2017	\$45,454	3.7%
Employment & Labor					
Employment ¹⁷	2018	46,800	2017	46,800	0.0%
Unemployment Rate ¹⁸	2018	3.7%	2017	3.7%	0.0%
Total Non-farm Jobs ¹⁵	2018	68,562	2017	67,579	1.5%
Percent of Jobs in Selected Industries					
% of Jobs in Farming	2018	2.0%	2017	2.1%	-4.1%
% of Jobs in Mining	2018	1.7%	2017	1.6%	11.4%
% of Jobs in Government	2018	25.7%	2017	26.0%	-1.4%
% of Jobs in Construction	2018	6.2%	2017	6.0%	2.8%
% of Jobs in Manufacturing	2018	2.3%	2017	n/a	n/a
% of Jobs in Trans. & Ware.	2018	6.4%	2017	6.2%	2.7%
% of Jobs in FIRE	2018	12.6%	2017	12.4%	1.3%
% of Jobs in Retail Trade	2018	9.8%	2017	10.3%	-5.1%
% of Jobs in Wholesale	2018	1.8%	2017	1.9%	-3.2%
Labor Force Demographics²					
% of Labor Force Age 16-19	2018	4.6%	2017	5.3%	-14.5%
% of Labor Force Age 20-24	2018	8.9%	2017	10.1%	-11.7%
% of Labor Force Age 25-44	2018	44.4%	2017	46.6%	-4.7%
% of Labor Force Age 45-54	2018	19.7%	2017	16.1%	22.3%
% of Labor Force Age 55-64	2018	16.7%	2017	14.7%	13.2%
% of Labor Force Age 65-74	2018	4.7%	2017	4.1%	13.7%
% of Labor Force Age 75 and over	2018	1.1%	2017	0.4%	149.7%
% of Labor Force Male	2018	55.0%	2017	54.1%	1.7%
% of Labor Force Female	2018	45.0%	2017	45.9%	-2.0%
% of Males in Labor Force	2018	83.5%	2017	85.9%	-2.8%
% of Females in Labor Force	2018	73.7%	2017	77.2%	-4.5%
CPI					
U.S. CPI ¹⁹	2018	251.1	2017	245.1	2.4%
Annual Inflation Rate - Cheyenne ¹³	2Q19	1.7%	4Q18	1.9%	-10.5%

Sources:

¹Wyoming Department of Information & Administration, Economic Analysis Division, Population Estimates as of July 1

²U.S. Census Bureau, American Community Survey, 1 Year Estimates

³U.S. Census Bureau, American Community Survey, 5 Year Estimates

⁴U.S. Census Bureau, State and County QuickFacts

⁵Western Regional Climate Center

⁶Wyoming Division of Criminal Investigation

⁷Wyoming Department of Education Statistical Report Series 3, District Financial Profile

⁸Wyoming Department of Education Statistical Report Series 2, Fall Enrollment Summary by Grade, for Districts and State

⁹WCBEA from Wyoming Department of Education, LCSD#1, LCSD#2 and Cheyenne Area Schools

¹⁰Wyoming Department of Education, Assessment Reports

¹²Laramie County Community College, Institutional Research Office

¹³Wyoming Department of Administration & Information,

¹⁴Cheyenne Board of Realtors

¹⁵U.S. Department of Commerce, Bureau of Economic Analysis Note: Non-farm employment data include proprietors

¹⁶U.S. Department of Labor, Bureau of Labor Statistics

¹⁷Wyoming Department of Workforce Services, Labor Market Information, CES Data

¹⁸Wyoming Department of Workforce Services, Labor Market Information, LAUS Data

¹⁹U.S. Department of Labor, Bureau of Labor Statistics, CPI-U, for all Urban Consumers, U.S. City Average

Table 1.1

**Laramie County Total Taxable Sales and Retail Sales by Subsectors
2014 - 2019
(Dollars)**

	2014	2015	2016	2017	2018	2019
Total Taxable Sales	2,305,021,556	2,210,105,410	1,956,378,200	2,137,001,500	2,392,252,000	2,555,179,000
Total Retail Sales	1,260,180,400	1,324,039,600	1,247,091,200	1,329,037,100	1,429,816,900	1,493,546,000
Auto Dealers and Parts	78,008,800	81,308,700	77,729,100	86,425,700	90,433,700	101,928,100
Gasoline Stations	65,193,100	63,306,300	52,074,600	51,803,600	65,138,600	77,202,800
Home Furniture and Furnishings	33,768,600	35,829,400	35,073,400	35,083,800	36,271,700	39,484,300
Electronic and Appliance Stores	64,795,000	66,098,000	45,086,000	50,306,500	92,621,900	41,769,300
Building Material & Garden	184,857,100	198,442,600	179,740,800	211,983,800	225,493,500	262,388,400
Grocery and Food Stores	24,637,800	25,089,200	25,282,400	24,055,400	20,371,000	19,761,500
Liquor Stores	17,606,300	18,248,100	18,729,100	19,019,300	19,750,300	19,633,300
Clothing and Shoe Stores	52,506,100	52,221,500	48,724,000	48,093,400	52,010,500	56,265,800
Department Stores	49,311,300	48,281,700	41,959,300	40,518,300	36,835,100	34,727,200
General Merchandise Stores	123,289,400	135,295,400	138,164,400	143,634,600	164,366,500	162,352,900
Miscellaneous Retail	94,375,900	90,421,500	85,733,400	86,111,600	89,320,700	113,546,100
Lodging Services	60,298,600	60,602,000	51,262,900	57,754,200	61,605,500	65,698,000
Eating and Drinking Places	182,255,300	192,122,200	190,530,900	194,853,000	200,028,400	217,129,000
Automobile Sales	229,277,100	256,773,000	257,000,900	279,393,900	275,569,500	281,659,000

Source: WCBEA analysis from Wyoming Department of Revenue

Table 1.2

Laramie County Sales and Use Tax Receipts
Annual Total
1996-2019
(Dollars)

	Total Sales Tax Receipts 4% State & 1% Optional General Purpose	4% State Sales and Use Tax Receipts	1% Optional Local General Purpose Sales and Use Tax Receipts
1996	19,999,035	11,223,626	8,775,412
1997	21,048,070	11,177,653	9,870,419
1998	21,494,661	11,541,365	9,953,296
1999	23,492,966	12,426,483	11,066,483
2000	24,833,339	13,115,173	11,718,167
2001	26,406,542	13,800,674	12,605,568
2002	29,011,725	15,428,989	13,582,736
2003	29,528,829	15,855,502	13,673,327
2004	30,559,319	16,501,718	14,057,601
2005	31,733,902	17,213,493	14,520,409
2006	33,118,921 *	17,894,618	15,224,303
2007	32,702,985 *	17,636,107	15,066,606
2008	33,114,106 *	17,827,988	15,286,119
2009	31,517,315 *	16,979,116	14,529,199
2010	31,846,764 *	17,051,836	14,794,927
2011	36,323,256	18,977,386	17,345,870
2012	38,495,663	20,616,860	17,878,803
2013	41,713,896	22,630,753	19,083,143
2014	50,365,308	27,315,092	23,050,216
2015	48,440,936	26,339,882	22,101,054
2016	43,007,227	23,443,445	19,563,782
2017	46,955,066	25,585,051	21,370,015
2018	52,524,785	28,602,262	23,922,523
2019	55,406,955	29,855,166	25,551,789

Notes: ¹ The State of Wyoming collects a 4% state sales and use tax as well as a 1% optional general purpose county sales and use tax. Table 1.2 shows the total share of collected taxes received by entities within Laramie County including Laramie County, the city of Cheyenne, the town of Burns, the town of Albin and the town of Pine Bluffs.

This total includes the 4% State Sales and Use Tax, 1% Optional General Purpose Sales and Use Tax, and the Out of State Sales and Use Tax.

From July 1, 1992 to June 30, 1993, the distribution was 35%.

On July 1, 1993, the distribution was changed to 28%.

On July 1, 2002, the percentage distribution was changed to 29.5%.

As of June 30, 2004, the percentage distribution was changed to 31%.

* Amounts were added to reflect loss in sales taxes levied on food

*2006- \$350,694

*2007 - \$710,532

*2008 - \$1,076,784

*2009 - \$1,791,000

*2010 - \$895,500

Source: WCBEA from Wyoming Department of Revenue

Figure 1. Laramie County Sales and Use Tax Receipts, 2000-2019

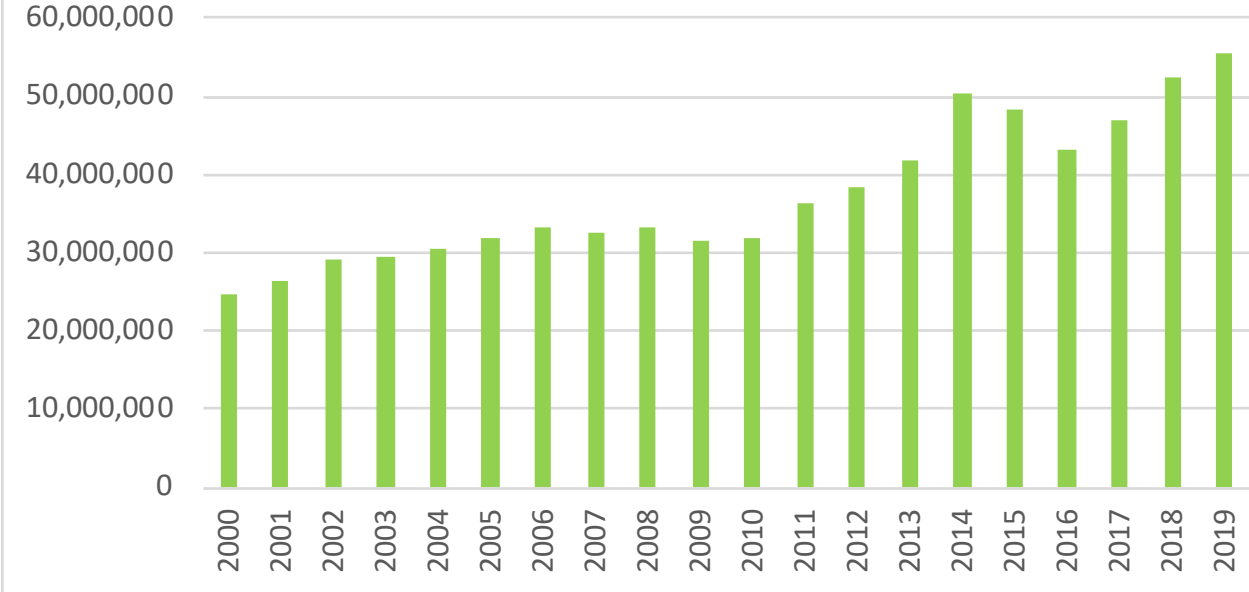


Table 1.3

Laramie County Lodging Tax Receipts
Annual Totals
1990 - 2019
(Dollars)

Year	Lodging Tax Receipts ¹	% Change
1990	228,378	-
1991	246,751	8.0%
1992	262,981	6.6%
1993	283,747	7.9%
1994	302,640	6.7%
1995	316,596	4.6%
1996	326,421	3.1%
1997	321,721	-1.4%
1998	344,509	7.1%
1999	362,725	5.3%
2000	399,193	10.1%
2001	400,237	0.3%
2002	453,918	13.4%
2003	582,681	28.4%
2004	646,724	11.0%
2005	691,081	6.9%
2006	845,936	22.4%
2007	1,128,773	33.4%
2008	1,156,118	2.4%
2009	1,058,485	-8.4%
2010	1,244,406	17.6%
2011	1,381,347	11.0%
2012	1,291,774	-6.5%
2013	1,319,517	2.1%
2014	1,800,299	36.4%
2015	1,899,869	5.5%
2016	1,708,156	-10.1%
2017	1,849,885	8.3%
2018	1,988,530	7.5%
2019	2,144,641	7.9%

Notes: ¹Lodging Tax Receipts: 7/1/87 to 3/31/03 - 2%;
4/1/03 to 3/31/07 - 3%; effective 4/1/07 - 4%

Source: WCBEA from Wyoming Department of Revenue & Taxation

Table 1.4

**Growth Rates
Laramie County
2003 - 2018**

Year	Laramie County ¹		City of Cheyenne ¹		Employment (CES)		BEA Employment		Annual Mean Wages	
	Population	% Change	Population	% Change	# Jobs	% Change	# Jobs	% Change	\$	% Change
2003	84,084	-	54,852	-	40,242	-	55,774	-	31,020	-
2004	85,732	2.0%	55,845	1.8%	40,775	1.3%	56,596	1.5%	31,870	2.7%
2005	86,819	1.3%	56,468	1.1%	41,725	2.3%	57,722	2.0%	31,870	0.0%
2006	87,654	1.0%	56,958	0.9%	42,908	2.8%	58,704	1.7%	33,230	4.3%
2007	89,077	1.6%	57,829	1.5%	44,150	2.9%	61,107	4.1%	35,770	7.6%
2008	90,430	1.5%	58,658	1.4%	45,158	2.3%	62,254	1.9%	37,560	5.0%
2009	91,885	1.6%	59,547	1.5%	44,133	-2.3%	61,625	-1.0%	39,160	4.3%
2010	91,885	0.0%	59,547	0.0%	43,342	-1.8%	61,441	-0.3%	40,070	2.3%
2011	92,561	0.7%	60,159	1.0%	44,192	2.0%	62,826	2.3%	41,280	3.0%
2012	94,690	2.3%	61,420	2.1%	44,792	1.4%	63,565	1.2%	42,260	2.4%
2013	95,706	1.1%	62,104	1.1%	46,100	2.9%	65,587	3.2%	43,000	1.8%
2014	96,038	0.3%	62,259	0.2%	46,858	1.6%	66,322	1.1%	44,050	2.4%
2015	97,006	1.0%	62,904	1.0%	47,167	1.4%	67,095	1.2%	45,270	2.8%
2016	97,978	1.0%	63,483	0.9%	46,667	-1.1%	67,574	0.7%	46,220	2.1%
2017	98,460	0.5%	63,587	0.2%	46,517	1.4%	68,988	2.1%	47,648	3.1%
2018	98,976	0.5%	63,957	0.6%	46,608	1.4%	69,933	1.4%	49,467	3.8%
15 Year Avg.	1.09%		1.03%			1.24%		1.53%		3.17%
5 Year Avg.	0.67%		0.59%			0.95%		1.29%		2.84%

Source: Wyoming Department of A&I, Economic Analysis Division (EAD), Population Estimates as of July 1 Source: Wyoming Department of A&I, Economic Analysis Division (EAD), Population Estimates as of July 1 Source: U.S. Dept. of Labor, Bureau of Labor Statistics, Current Employment Statistics Source: U.S. Dept. of Commerce, Bureau of Economic Analysis Source: U.S. Dept. of Labor, Bureau of Labor Statistics, Occupational Employment Statistics, May reports

Year	Personal Income		Per Capita Personal Income		Real Per Capita Personal Income (2012 dollars)		Real GDP Lar County (2012 dollars)		Residential Electric	
	\$	% Change	\$	% Change	\$	% Change	(\$000,000)	% Change	# Hookups	% Change
2003	2,819,659	-	33,534	-	41,845	-	3,788	-	31,776	-
2004	2,986,146	5.9%	34,956	4.2%	42,488	1.5%	4,092	8.0%	32,340	1.8%
2005	3,137,052	5.1%	36,591	4.7%	43,017	1.2%	4,146	1.3%	35,065	8.4%
2006	3,438,947	9.6%	39,611	8.3%	45,113	4.9%	4,444	7.2%	35,121	0.2%
2007	3,609,700	5.0%	41,181	4.0%	45,611	1.1%	4,902	10.3%	35,057	-0.2%
2008	3,971,453	10.0%	44,584	8.3%	47,545	4.2%	5,326	8.6%	35,136	0.2%
2009	3,778,191	-4.9%	41,780	-6.3%	44,721	-5.9%	4,647	-12.7%	35,318	0.5%
2010	3,936,992	4.2%	42,684	2.2%	44,935	0.5%	4,687	0.9%	35,478	0.5%
2011	4,407,469	12.0%	47,617	11.6%	48,612	8.2%	4,875	4.0%	35,062	-1.2%
2012	4,589,574	4.1%	48,469	1.8%	48,469	-0.3%	5,077	4.1%	35,334	0.8%
2013	4,625,346	0.8%	48,329	-0.3%	47,624	-1.7%	4,998	-1.6%	35,621	0.8%
2014	4,746,730	2.6%	49,426	2.3%	47,943	0.7%	5,030	0.6%	36,023	1.1%
2015	4,824,242	1.6%	49,731	0.6%	48,178	0.5%	5,232	4.0%	36,330	0.9%
2016	4,736,778	-1.8%	48,345	-2.8%	46,250	-4.0%	5,074	-3.0%	36,626	0.8%
2017	4,898,034	3.4%	49,746	2.9%	46,600	0.8%	5,194	2.4%	36,778	0.4%
2018	5,150,637	5.2%	52,039	4.6%	47,583	2.1%	5,237	0.8%	37,280	1.4%
15 Year Avg.	4.12%		2.95%			0.83%		2.44%		1.09%
5 Year Avg.	1.33%		0.54%			-0.77%		0.49%		0.92%

Source: U.S. Dept. of Commerce, Bureau of Economic Analysis Source: U.S. Dept. of Commerce, Bureau of Economic Analysis Source: U.S. Dept. of Commerce, Bureau of Economic Analysis Source: U.S. Dept. of Commerce, Bureau of Economic Analysis Source: Black Hills Corporation

Figure 2. Laramie County Growth Rates, Population and Employment, 2004-2018

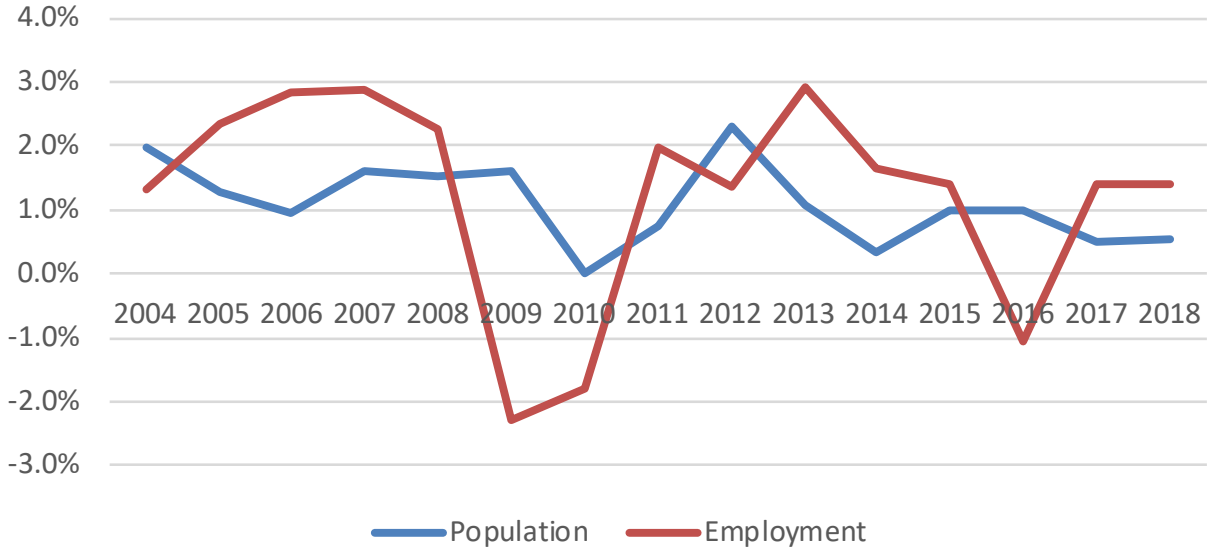


Figure 3. Laramie County Growth Rates, Wages, Personal Income, and Real GDP, 2004-2018



Table 1.5

Laramie County Gross Domestic Product 2004-2018

Year	Real GDP ¹	Real GDP % Change	Nominal GDP ²	Nominal GDP % Change	Real Per Capita GDP	Real Per Capita GDP % Change
2004	4,092	-	3,203	-	47,730	-
2005	4,146	1.3%	3,428	7.0%	47,755	0.1%
2006	4,444	7.2%	3,845	12.2%	50,699	6.2%
2007	4,902	10.3%	4,433	15.3%	55,031	8.5%
2008	5,326	8.6%	4,852	9.5%	58,896	7.0%
2009	4,647	-12.7%	4,169	-14.1%	50,391	-14.4%
2010	4,687	0.9%	4,326	3.8%	51,009	1.2%
2011	4,875	4.0%	4,737	9.5%	52,668	3.3%
2012	5,077	4.1%	5,077	7.2%	53,617	1.8%
2013	4,998	-1.6%	5,050	-0.5%	52,222	-2.6%
2014	5,030	0.6%	5,156	2.1%	52,375	0.3%
2015	5,232	4.0%	5,392	4.6%	53,935	3.0%
2016	5,074	-3.0%	5,209	-3.4%	51,787	-4.0%
2017	5,194	2.4%	5,481	5.2%	52,752	1.9%
2018	5,237	0.8%	5,743	4.8%	52,912	0.3%
Average		1.9%		4.5%		0.9%

Note: ¹Data are in millions of chained 2012 dollars

²Data are in millions of current dollars

Source: WCBEA from U.S. Department of Commerce, Bureau of Economic Analysis

Table 1.6

Cheyenne Electrical Power Sales
Monthly Average
(Measured in KWH)
1992 - 2019

Year	Industrial	Commercial	Residential
1992	22,678,954	18,213,299	15,461,257
1993	25,888,948	19,363,148	16,100,752
1994	26,660,488	20,470,098	16,153,544
1995	29,646,805	20,722,672	16,378,051
1996	29,274,837	21,981,947	16,909,734
1997	30,333,102	22,289,679	17,007,344
1998	29,496,366	23,627,902	17,198,608
1999	30,008,744	24,583,751	17,489,479
2000	29,558,994	26,688,059	18,315,332
2001	29,422,453	26,817,975	17,687,186
2002	30,183,684	27,929,167	18,096,770
2003	31,074,855	28,776,711	18,475,063
*2004	26,128,505	27,358,136	30,991,326
*2005	14,761,200	41,602,707	42,421,787
*2006	10,787,692	44,657,625	20,757,341
2007	11,868,049	45,400,412	21,165,873
2008	12,014,921	48,779,417	21,278,735
2009	14,566,015	48,560,547	21,260,937
2010	13,379,674	49,638,083	21,561,223
2011	17,433,096	50,079,146	19,032,806
2012	18,964,595	48,144,494	21,953,797
2013	24,654,654	44,978,791	22,446,590
2014	32,369,361	43,724,181	21,424,153
2015	40,540,248	44,375,879	21,329,301
2016	49,375,542	44,204,283	21,552,647
2017	49,148,501	44,133,498	21,422,832
2018	68,342,358	43,235,534	21,950,746
2019	73,509,655	42,845,632	22,364,248

* The variance in the average use per month for industrial and commercial customers between 2004-2006 and prior years is the result of customer classification differences between the two accounting systems utilized by Cheyenne, Light, Fuel & Powers's corporate owners (now Black Hills Corporation). The total of industrial and commercial customers remains consistent for the two years and prior years.

Source: WCEA from Black Hills Corporation

Figure 4. Commercial and Industrial Electric Power Sales, 2000-2019

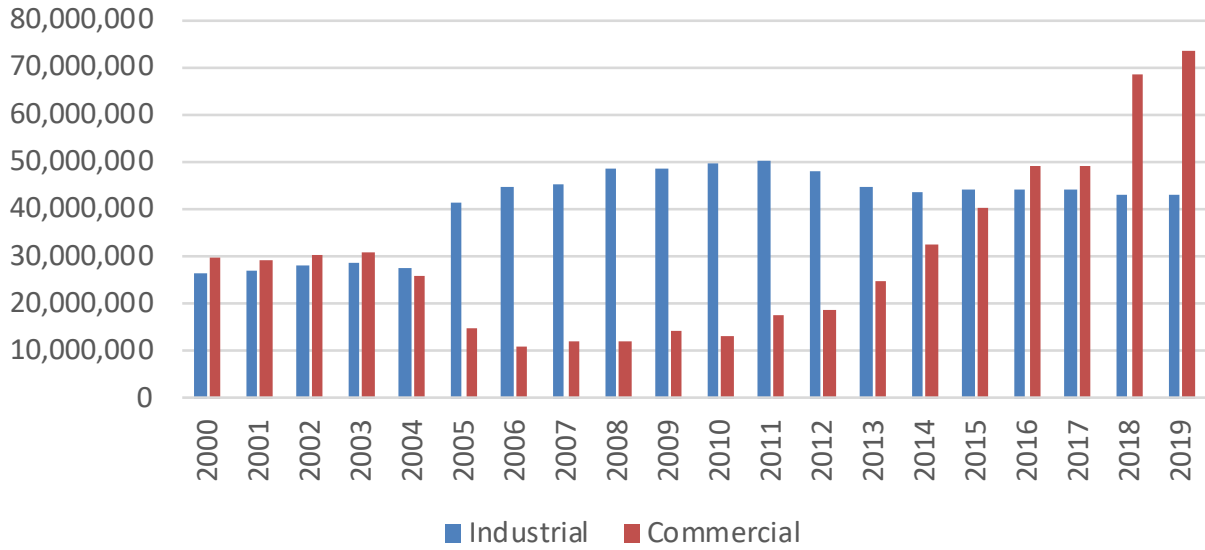


Table 1.7

Cheyenne Gas Consumption
Monthly Average
(Measured in MCF)
1994 - 2019

Year	Industrial	Commercial	Residential
1994	54,535	140,474	227,168
1995	62,276	142,419	232,901
1996	59,469	143,344	247,028
1997	55,996	140,290	247,759
1998	58,969	124,638	211,119
1999	60,765	120,926	206,842
2000	61,456	123,062	204,375
2001	58,687	131,003	201,329
2002	56,454	124,940	210,776
2003	56,620	120,830	201,057
2004	N/A	179,150	211,275
2005	60,373	120,787	198,367
2006	59,344	112,464	193,828
2007	55,401	105,777	198,413
2008	57,487	124,734	215,187
2009	60,231	124,949	209,717
2010	49,264	122,462	207,426
2011	62,084	125,695	214,336
2012	59,165	113,454	186,456
2013	59,458	131,022	221,151
2014	43,828	127,143	210,430
2015	53,386	126,602	195,919
2016	46,376	127,196	201,537
2017	43,149	130,845	201,922
2018	43,054	137,699	215,447
2019	41,375	151,324	231,820

Source: WCBEA from Black Hills Corporation

Table 1.8

Cheyenne Utility Hookups
Monthly Average
1994-2019

Year	Average Metered Water Taps	Average Residential Electric Hookups	Average Residential Gas Hookups
1994	17,926	28,476	23,900
1995	18,154	28,851	24,299
1996	18,444	29,295	24,696
1997	18,691	29,794	25,490
1998	18,890	30,319	25,864
1999	19,100	30,421	25,994
2000	19,193	30,806	26,415
2001	19,355	30,946	26,643
2002	19,532	31,330	27,122
2003	19,832	31,776	27,668
2004	20,246	32,340	28,357
2005	20,721	35,065	29,175
2006	21,225	35,121	29,859
2007	21,600	35,057	30,185
2008	21,678	35,136	30,400
2009	21,929	35,318	30,672
2010	22,048	35,478	31,205
2011	22,338	35,062	31,679
2012	22,581	35,334	31,929
2013	22,863	35,621	32,227
2014	23,104	36,023	32,670
2015	23,336	36,330	33,165
2016	23,587	36,626	33,539
2017	23,803	36,778	33,912
2018	24,052	37,280	34,332
2019	24,295	37,749	37,298

Source: WCBEA from Cheyenne Board of Public Utilities and Black Hills Corporation

Table 1.9

Laramie County Auto Registrations (Titles)

Annual Total

2000-2019

Year	Titles
2000	33,381
2001	35,092
2002	36,808
2003	36,353
2004	35,724
2005	36,737
2006	36,021
2007	36,242
2008	35,229
2009	32,445
2010	33,146
2011	38,177
2012	36,757
2013	35,765
2014	35,466
2015	37,215
2016	38,556
2017	38,645
2018	38,979
2019	37,160

Source: WCBEA from Laramie County Clerk

Table 1.10

**Laramie County Enplanements
Annual Total
2000-2019**

Year	Enplanements
2000	22,646
2001	24,426
2002	21,391
2003	17,182
2004	16,167
2005	14,372
2006	14,681
2007	16,888
2008	15,314
2009	11,155
2010	17,426
2011	22,776
2012	13,952
2013	10,777
2014	4,438
2015	2,275
2016	2,360
2017	1,289
2018	2,505
2019	17,310

Note: The decline in 2012 reflects the loss of a regional airline serving the Cheyenne market.
Source: WCBEA from Cheyenne Regional Airport

Table 1.11

Tourism Activity
Monthly Averages
2010 - 2019

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Available Rooms	69,788	69,794	70,457	71,850	74,962	76,103	80,481	83,695	85,093	81,912
Nights Occupied	44,530	45,603	43,898	45,860	48,855	46,616	43,509	45,443	49,578	50,484
Occupancy Rate (%)	63.7	65.3	62.4	63.7	65.0	61.2	53.0	54.2	58.2	65.9
Average Room Rate (\$)	70.45	74.34	76.08	79.50	86.29	89.41	90.90	89.70	90.00	94.78
Visit Cheyenne Walk-in Count	4,189	4,918	3,463	3,922	4,629	4,271	3,831	3,898	4,130	4,246
Trolley Ridership	1,019	1,426	1,074	1,389	1,648	1,713	1,954	1,708	1,786	1,880
Pine Bluffs Info. Center	7,629	9,590	9,345	10,180	11,040	8,164	8,145	6,465	6,615	8,008
I-25 State Visitor Center	6,650	7,177	5,726	12,504	13,010	13,496	12,890	13,014	12,148	11,302
Old West Museum Paid Visitor	2,082	1,942	1,514	1,740	2,145	2,083	2,259	1,679	1,965	1,966
State Museum	2,262	2,135	2,713	3,158	4,428	3,851	3,264	3,417	3,548	7,391

Note: Numbers reported are a monthly average for each year.

Source: WCBEA from Visit Cheyenne

Table 1.12**Laramie County Oil Production and Active Wells****(a)****Monthly Average and Annual Total****2013-2019**

Year	Oil Production			Active Wells	
	Average Monthly Oil Production (barrels)	Total Annual Oil Production (barrels)	Annual Percentage Change in Total Production	Average Monthly Active Wells	Annual Percentage Change
2013	116,453	1,397,437	-	158	-
2014	317,316	3,807,797	172.5%	194	22.8%
2015	426,806	5,121,672	34.5%	224	15.5%
2016	406,576	4,878,914	-4.7%	244	8.9%
2017	611,341	7,336,093	50.4%	294	20.5%
2018	799,193	9,590,310	30.7%	340	15.6%
2019	1,139,585	13,675,021	42.6%	424	24.7%

Source: WCBEA from Wyoming Oil and Gas Conservation Commission

Oil Spot Prices and Spuds**(b)****Monthly Average****2013-2019**

Year	Oil Prices		Spuds	
	Average Monthly Oil Price (per barrel)	Annual Percentage Change	Total Annual Spuds	Annual Percentage Change
2013	\$97.91	-	31	-
2014	\$93.26	-4.7%	115	271.0%
2015	\$48.69	-47.8%	62	-46.1%
2016	\$43.14	-11.4%	10	-83.9%
2017	\$50.88	17.9%	36	260.0%
2018	\$64.94	27.6%	103	186.1%
2019	\$56.98	-12.3%	70	-32.0%

Source: WCBEA from Energy Information Administration, crude oil in dollars per barrel, spot prices West Texas Intermediate, Cushing, OK

Employment Trends

This Employment Trends section presents a comprehensive overview of past and current employment statistics and trends.

Table 2.1 presents job totals, (these totals include both full- and part-time jobs), by industrial sector. This allows for the measurement of job growth, by sector, over time. The source of these data is the Bureau of Economic Analysis (BEA) which is part of the U.S. Department of Commerce and is considered the best source of jobs data². BEA data generally lag by at least one year, so the most current data for this report are 2018.

Employment Trends Tables and Figures

Table 2.0	Labor Force Averages (2005-2019)
Figure 5	Unemployment Rate (2005 - 2019)
Table 2.1	BEA Employment (2005-2018)
Table 2.2	Current Employment Statistics (2000-2019)
Table 2.3	BEA Proprietors (1989-2018)
Table 2.4	Employment Projections (2017-2021)
Table 2.5	Firms by Size and Industry (2017)

- The total number of jobs in Laramie County in 2018 was 69,933. This was an increase of 945 jobs compared with 2017.
- Employment data for the Mining sector is available for years 2013 through 2018. Mining employment increased to its highest level of 1,197 jobs in 2018. Employment data for Manufacturing and Management of Companies and Enterprises was not available for risk of disclosure of confidential information.
- Government remained the primary employer in Laramie County with a total of 17,601 jobs. This was an increase of 6 jobs (0.03%) from 2017 to 2018. The importance of the public sector to the Laramie County economy is clear. In 2018, this sector accounted for 25.7 percent of all jobs in Laramie County and generated 38.9 percent of all earnings by place of work. This significant public sector presence continued to be the source of greater economic stability here in Laramie County, especially compared to the rest of the state.
- Unemployment fell in Wyoming and Laramie County during 2019. The unemployment rate in the state moved from 4.1 percent in 2018 to 3.6 percent in 2019. During the same time period, unemployment in Laramie County moved from 3.7 percent to 3.5 percent during the year, and remained below the state unemployment rate. Laramie County's unemployment rate is below what economists call full employment. This means that Laramie County has very few workers available for

²BEA data are based on Current Employment Statistics, Quarterly Census of Employment and Wages and Internal Revenue Service data and include full- and part-time employees, civilian government employees, agricultural and household employees, estimates/adjustments for employment not covered by the state Unemployment Insurance program and the Unemployment Compensation for Federal Employees program, and estimates for employment in farms, religious organizations, railroads, military and residents employed by international organizations.

work, which may put the County at a disadvantage when it comes to trying to attract even moderately large employers.

- Table 2.3 presents BEA data on the number of non-farm and farm proprietors, plus average incomes for both groups through 2018. From 2017 to 2018, the number of non-farm proprietors increased by 465 (+2.9%) while the number of farm proprietors held constant at 1,011. Average farm income fell from 2017 to 2018 – from -\$13,236 to \$6,501. It should be noted that there is substantial variation in the data. Annual averages for farm income over the past 10 years have ranged from \$4,980 to \$60,920.
- Table 2.4 contains job projections from 2017 to 2021 using BEA employment data as the baseline. This table also contains actual jobs data for 2017 and 2018, which allows for a comparison between actual and projected results. For 2017, the total employment projection was 66,012; this projection was an underestimate – it projected 2,976 fewer jobs than were actually counted in that year. The 2018 projection of 66,560 total jobs was also an underestimate. The actual number of jobs was 69,933, 3,373 jobs more than projected. Three sectors accounted for 63 percent of this underestimate – Finance, Insurance and Real Estate, Health Care and Social Assistance, and Transportation and Warehousing.
- In Table 2.4, the projections for 2019 and 2020 have been revised, and projections for 2021 have been added. Projections are made by extrapolating past trends into the future. Given the current instability/volatility in the Wyoming economy, these forecasts should, again this year, be viewed with caution.
- Table 2.5 shows the distribution of employers in Laramie County by the number of employees. These data are published by the U.S. Census Bureau as part of the County Business Patterns, a program designed to provide statistics for businesses with paid employees. While data are generally available 18 months after each reference year, the most current available data for Laramie County are 2017. The vast majority of employers in Laramie County are small businesses. In 2017, more than three-fourths of businesses with paid employees had fewer than 10 employees. More than half (60.6%) employed fewer than five employees and 16.6 percent employed five to nine employees. Less than one percent of businesses with paid employees employed more than 100 workers.
- Cheyenne LEADS, a local private, not-for-profit economic development entity monitors large employers in the Cheyenne area and data may be found on their website at <http://cheyenneleads.org/doing-business-here/top-employers/>. LEADS data show the largest employers continued to be mostly government, (federal, state and local), and military, (F.E. Warren Air Force Base and the Wyoming National Guard).

Table 2.0

**Labor Force Averages
For Wyoming, Laramie County & Cheyenne
2005 - 2019**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Labor Force															
Wyoming	276,527	281,247	286,560	293,279	300,120	303,296	306,815	307,267	306,608	305,970	304,403	300,732	292,923	289,574	290,295
Laramie County	41,611	42,121	42,422	42,949	43,831	44,283	47,167	47,711	48,587	48,762	48,727	48,874	48,162	47,180	47,915
Cheyenne	27,726	28,059	28,254	28,613	28,838	29,857	30,627	31,008	31,626	31,764	31,855	31,948	31,501	30,849	31,046
Employed²															
Wyoming	266,630	272,336	278,486	284,310	281,150	283,744	289,019	290,932	292,131	293,302	291,295	284,681	280,689	277,820	279,743
Laramie County (LAUS)	39,849	40,493	40,919	41,250	40,995	40,928	44,249	44,967	46,258	46,656	46,788	46,866	46,383	45,416	46,242
Laramie County (CES)	41,725	42,908	44,150	45,158	44,133	43,342	44,192	44,792	46,100	46,858	47,167	46,667	46,517	46,608	47,125
Cheyenne	26,480	26,907	27,191	27,411	27,120	27,979	28,854	29,303	30,182	30,451	30,544	30,604	30,289	29,654	29,952
Unemployed															
Wyoming	9,897	8,911	8,074	8,969	18,970	19,553	17,796	16,335	14,477	12,668	13,108	16,051	12,234	11,754	10,552
Laramie County	1,762	1,628	1,502	1,700	2,836	3,354	2,918	2,744	2,329	2,106	1,939	2,008	1,779	1,763	1,674
Cheyenne	1,246	1,152	1,063	1,202	1,717	1,878	1,773	1,705	1,444	1,313	1,311	1,344	1,212	1,195	1,094
Unemployment Rate															
Wyoming	3.6	3.2	2.8	3.1	6.3	6.5	5.8	5.3	4.7	4.2	4.3	5.3	4.2	4.1	3.6
Laramie County	4.2	3.9	3.6	4.0	6.5	7.6	6.2	5.8	4.8	4.3	4.0	4.1	3.7	3.7	3.5
Cheyenne	4.5	4.1	3.8	4.2	6.0	6.3	5.8	5.5	4.6	4.1	4.1	4.2	3.8	3.9	3.5

Notes: ¹Figures are not benchmarked. Benchmarking is completed on an annual basis to account for survey error, or variance, in the estimates including sampling error and nonsampling error. Benchmarking data determine final employment levels. Figures for 2002-2015 are benchmarked.

² Labor statistics are compiled from two major sources: Current Population Survey (CPS) and Current Employment Statistics (CES). Local Area Unemployment Statistics (LAUS) are estimated based on CPS data which is collected through household surveys where individuals are reported as employed, unemployed or not in the labor force. These data include employment for both agriculture and nonagricultural industries. CES data are based on establishment records compiled through monthly surveys of nonfarm employers. Individuals who worked in more than one establishment, full or part-time, are counted each time their names appear on payrolls.

Because of changes in the estimation methodology, there is a break in the data set between 2009 and 2010. Therefore, pre-2010 data are not comparable to data from 2010 to present.

Source: WCBEA from Wyoming Department of Workforce Services, Labor Market Information

Figure 5. Wyoming, Laramie County, and Cheyenne Unemployment Rates, 2005-2019

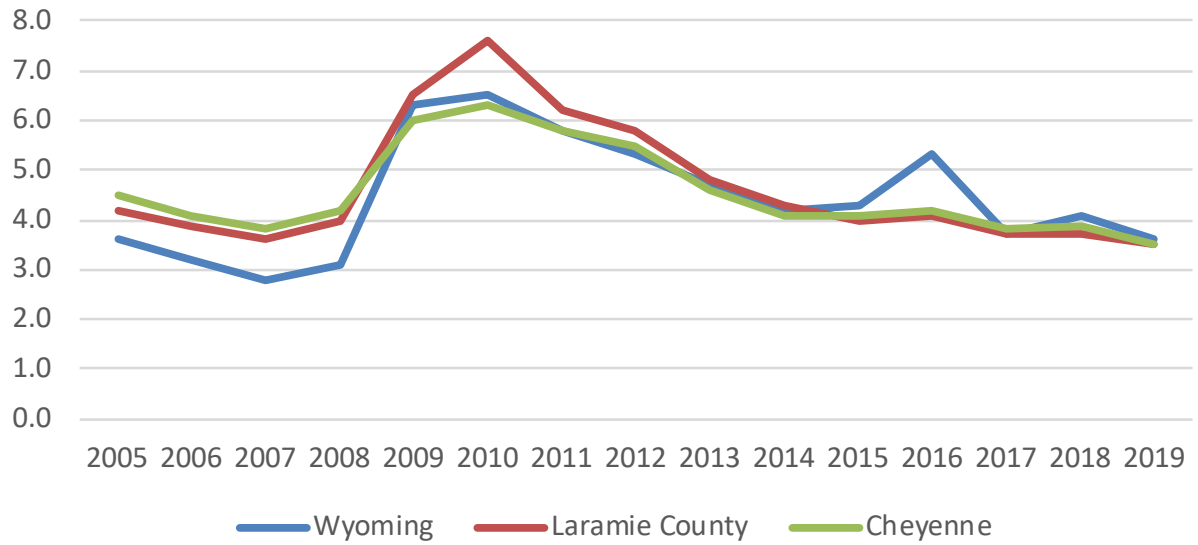


Table 2.1

**Laramie County Employment
Full & Part Time Employment By Industry
2005-2018**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total Employment	57,722	58,704	61,107	62,254	61,625	61,441	62,826	63,565	65,587	66,322	67,095	67,574	68,988	69,933
By Type														
Wage and salary employment	47,292	48,132	49,314	50,249	49,128	48,730	49,536	50,293	51,599	52,268	52,566	51,946	51,964	52,444
Proprietors employment	10,430	10,572	11,793	12,005	12,497	12,711	13,290	13,272	13,988	14,054	14,529	15,628	17,024	17,489
Farm proprietors employment	636	608	723	779	836	898	963	991	980	1,015	1,017	1,023	1,011	1,011
Nonfarm proprietors employment	9,794	9,964	11,070	11,226	11,661	11,813	12,327	12,281	13,008	13,039	13,512	14,605	16,013	16,478
By Industry														
Farm employment	855	820	918	999	1057	1,135	1,253	1,334	1,319	1,345	1,369	1,379	1,409	1,371
Nonfarm employment	56,867	57,884	60,189	61,255	60,568	60,306	61,573	62,231	64,268	64,977	65,726	66,195	67,579	68,562
Private nonfarm employment	40,237	41,407	43,409	44,150	43,171	42,777	44,047	44,708	46,621	47,549	48,222	48,544	49,984	50,961
Forestry, fishing, and related activities	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	210	221	(D)	(D)	(D)	(D)	(D)	(D)	649	922	956	945	1059	1197
Utilities	134	134	151	155	142	143	142	146	155	173	204	214	195	191
Construction	3,803	4,230	4,055	4,151	3,830	3,553	3,728	3,896	4,393	4,328	4,364	4,149	4,080	4,257
Manufacturing	1,720	1,778	1,792	1,850	1,692	1,609	1,669	1,551	1,588	1,575	1,596	1,565	(D)	1,574
Wholesale trade	968	1013	1,009	1,061	1,021	1,008	1,062	1,176	1,227	1,393	1,463	1,262	1,274	1,251
Retail trade	7,145	7,051	7,229	7,063	6,870	6,659	6,740	6,767	7,028	6,838	7,160	7,194	6,979	6,721
Transportation and warehousing	3,042	3,227	3,683	3,663	3,478	3,468	3,660	3,687	3,765	4,236	4,231	3,923	4,216	4,393
Information	(D)	(D)	1189	1,231	1,243	1,242	1,286	1,345	1,384	1,438	1,415	1,410	1,352	1,308
Finance and insurance	2,405	2,355	2,547	2,884	3,320	3,421	3,682	3,659	3,800	3,715	3,791	4,170	4,692	4,809
Real estate and rental and leasing	2,253	2,382	2,916	2,992	2,836	2,916	2,963	2,951	3,108	3,294	3,348	3,478	3,686	3,798
Professional, scientific, and technical services	2,572	2,584	2,702	2,783	2,632	2,706	2,695	2,774	2,891	2,966	3,098	3,185	3,366	3,390
Management of companies and enterprises	234	259	201	200	177	198	174	136	233	275	(D)	(D)	(D)	(D)
Administrative and waste management services	2,377	2,142	2,321	2,521	2,451	2,439	2,488	2,509	2,561	2,587	2,577	2,476	2,418	2,626
Educational services	433	507	500	496	517	566	558	546	594	593	602	619	599	573
Health care and social assistance	4,043	4,193	4,547	4,675	4,756	4,768	4,817	4,812	4,808	4,777	4,717	4,951	5,153	5,303
Arts, entertainment, and recreation	692	710	763	770	772	768	806	854	(D)	(D)	850	958	1031	1092
Accommodation and food services	4,430	4,377	4,435	4,533	4,366	4,195	4,299	4,337	4,446	4,675	4,752	4,628	4,660	4,712
Other services, except public administration	2,706	2,751	2,744	2,629	2,565	2,508	2,658	2,707	2,916	2,728	2,717	2,690	2,705	2,758
Government and government enterprises	16,630	16,477	16,780	17,105	17,397	17,529	17,526	17,523	17,647	17,428	17,504	17,651	17,595	17,601
Federal, civilian	2,568	2,489	2,514	2,585	2,693	2,683	2,663	2,583	2,589	2,566	2,641	2,720	2,772	2,802
Military	3,728	3,558	3,437	3,445	3,478	3,575	3,594	3,565	3,645	3,476	3,467	3,450	3,523	3,570
State and local	10,334	10,430	10,829	11,075	11,226	11,271	11,269	11,375	11,413	11,386	11,396	11,481	11,300	11,229
State government	4,004	3,998	4,121	4,219	4,229	4,195	4,191	4,228	4,220	4,190	4,210	4,107	4,122	4,085
Local government	6,330	6,432	6,708	6,856	6,997	7,076	7,078	7,147	7,193	7,196	7,186	7,374	7,178	7,144

N/A - Data are not available

Note: (D) Not shown to avoid disclosure of confidential information. Estimates for this item are included in the totals.

Source: WCBEA from U.S. Department of Commerce, Bureau of Economic Analysis

Table 2.2

Current Employment Statistics
Laramie County Nonagricultural Wage and Salary Employment
Employment In Thousands
2000 - 2019

	2000 (fb)	2001 (fb)	2002 (fb)	2003 (fb)	2004 (fb)	2005 (fb)	2006 (fb)	2007 (fb)	2008 (fb)	2009 (fb)	2010 (fb)	2011 (fb)	2012 (fb)	2013 (fb)	2014 (fb)	2015 (fb)	2016 (fb)	2017 (pb)	2018 (pb)	2019 (p)
Total Nonfarm	37.9	38.2	39.2	40.2	40.8	41.7	42.9	44.2	45.2	44.1	43.3	44.2	44.8	46.1	46.9	47.2	46.7	46.5	46.6	47.1
Total Private	26.2	26.3	27.1	28.0	28.4	29.0	30.1	30.9	31.6	30.2	29.5	30.2	30.8	32.1	33.0	33.2	32.7	32.6	33.0	33.1
Goods Producing	3.9	3.9	4.0	4.1	4.2	4.4	4.9	4.8	4.9	4.5	4.1	4.3	4.3	4.9	5.1	5.2	4.8	4.8	5.1	5.0
Natural Resources, Mining and Construction	2.3	2.3	2.5	2.6	2.7	2.9	3.3	3.1	3.3	3.0	2.7	2.9	3.0	3.5	3.8	3.8	3.5	3.5	3.8	3.7
Manufacturing	1.7	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.5	1.4	1.4	1.3	1.4	1.4	1.4	1.3	1.3	1.3	1.3
Service Providing	34.0	34.3	35.2	36.1	36.5	37.3	38.0	39.4	40.2	39.7	39.3	39.9	40.5	41.2	41.7	42.0	41.9	41.7	41.5	42.1
Private Service Providing	22.4	22.4	23.2	23.9	24.2	24.6	25.1	26.2	26.7	25.7	25.5	25.9	26.6	27.4	28.0	27.9	28.0	27.5	27.9	28.1
Trade, Transportation, and Utilities	8.1	8.1	8.2	8.5	8.6	9.0	9.2	9.8	9.8	9.1	9.0	9.3	9.6	10.0	10.3	10.5	10.4	10.2	10.2	9.9
Wholesale Trade	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0.8	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Retail Trade	5.3	5.3	5.4	5.5	5.5	5.6	5.6	5.7	5.7	5.3	5.2	5.3	5.4	5.5	5.4	5.7	5.7	5.5	5.5	5.1
Transportation and Utilities	2.1	2.1	2.1	2.3	2.4	2.6	2.8	3.3	3.3	3.0	3.0	3.2	3.2	3.5	3.9	3.8	3.7	3.6	3.6	3.8
Information	1.2	1.1	1.0	1.1	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.1	1.1	1.0	1.0
Financial Activities	1.8	1.8	1.9	2.0	2.0	2.0	2.0	2.0	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.3
Professional and Business Services	3.3	3.4	3.5	3.4	3.3	3.2	3.3	3.4	3.4	3.2	3.2	3.2	3.3	3.4	3.4	3.3	3.5	3.6	3.7	3.8
Education and Health Services	2.3	2.3	2.7	3.0	3.2	3.3	3.5	3.8	3.9	4.0	4.1	4.2	4.3	4.3	4.3	4.2	4.4	4.5	4.6	4.6
Leisure and Hospitality	4.2	4.2	4.3	4.3	4.4	4.4	4.4	4.5	4.6	4.4	4.3	4.3	4.4	4.6	4.8	4.8	4.8	4.7	4.6	4.9
Other Services	1.5	1.5	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.7	1.8	1.7	1.6	1.6	1.6	1.6	1.6
Government	11.7	11.9	12.1	12.3	12.4	12.8	12.8	13.2	13.6	13.9	13.8	14.0	14.0	14.0	13.9	14.0	14.0	13.9	13.6	14.1
Federal Government	2.5	2.5	2.6	2.6	2.6	2.5	2.5	2.6	2.7	2.7	2.7	2.6	2.6	2.5	2.6	2.7	2.7	2.7	2.7	2.9
State Government	3.4	3.6	3.8	3.9	3.8	3.9	3.9	4.0	4.1	4.1	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.8	3.9
Local Government	5.8	5.9	5.8	5.8	5.9	6.3	6.5	6.7	7.0	7.1	7.1	7.3	7.4	7.4	7.4	7.4	7.3	7.1	7.3	

Notes: (fb) final benchmark, (pb) preliminary benchmark, (p) preliminary data. Each year, the CES survey employment estimates are benchmarked to comprehensive counts of employment for the month of March.

Sources: 2000-2016 data: WCBEA from Wyoming Department of Workforce Services, Labor Market Information

2017-2019 data: WCBEA from U.S. Department of Commerce, Bureau of Labor Statistics

Table 2.3**Laramie County Proprietors
1989 - 2018**

Year	Non-Farm Proprietors	Avg Non-Farm Proprietor Income	Farm Proprietors	Avg Farm Proprietor Income	Total Proprietors
1989	6,578	\$8,821	558	\$10,081	7,136
1990	6,747	\$8,837	557	\$18,788	7,304
1991	7,150	\$8,573	563	\$19,686	7,713
1992	6,999	\$9,616	582	\$21,249	7,581
1993	7,285	\$10,564	582	\$26,531	7,867
1994	7,976	\$11,396	579	\$6,914	8,555
1995	7,958	\$51,025	584	\$16,793	8,542
1996	8,237	\$14,107	580	\$10,743	8,817
1997	8,607	\$11,997	586	\$30,536	9,193
1998	8,541	\$14,503	610	\$16,174	9,151
1999	8,547	\$15,430	628	\$11,013	9,175
2000	8,968	\$16,847	660	\$11,905	9,628
2001	8,415	\$17,923	679	\$17,931	9,094
2002	8,798	\$18,490	749	-\$3,997	9,547
2003	9,041	\$18,598	678	\$8,109	9,719
2004	9,313	\$19,803	652	\$8,515	9,965
2005	9,794	\$18,810	636	\$14,937	10,430
2006	9,964	\$20,374	608	\$7,752	10,572
2007	11,070	\$16,239	723	\$13,057	11,793
2008	11,226	\$19,928	779	\$25,662	12,005
2009	11,661	\$17,246	836	\$15,751	12,497
2010	11,813	\$21,634	898	\$23,821	12,711
2011	12,327	\$26,116	963	\$60,920	13,290
2012	12,281	\$29,152	991	\$22,306	13,272
2013	13,008	\$29,762	980	\$21,693	13,988
2014	13,039	\$26,287	1015	\$31,604	14,054
2015	13,512	\$25,833	1017	\$14,414	14,529
2016	14,605	\$22,686	1023	\$4,980	15,628
2017	16,013	\$22,096	1011	\$13,236	17,024
2018	16,478	\$22,587	1011	\$6,501	17,489

Source: WCBEA from U.S. Department of Commerce, Bureau of Economic Analysis

Table 2.4

Laramie County Employment Projections
Jobs by Place of Work
2017 - 2021

	Actual 2017 ^(p)	Projected 2017 ³	Actual Less Projected 2017	Actual 2018 ^(p)	Projected 2018 ³	Actual Less Projected 2018	Projected 2019 ³	Projected 2020	Projected 2021
Total Employment ¹	68,988	66,012	2,976	69,933	66,560	3,373	70,268	70,605	70,943
Private									
Farm proprietors	1,011	991	20	1,011	991	20	1,005	999	993
Mining ⁴	1,059	N/A	N/A	1,197	N/A	N/A	1,347	1,516	1,706
Utilities	195	205	-10	191	205	-14	181	171	161
Construction	4,080	4,090	N/A	4,257	4,090	167	4,313	4,371	4,430
Manufacturing	N/A	1,550	N/A	1,574	1,550	N/A	1,578	1,582	1,586
Transportation & Warehousing	3,904	3,970	-66	4,393	3,970	423	4,649	4,920	5,207
Wholesale Trade	1,274	1,481	-207	1,251	1,481	-230	1,245	1,240	1,235
Retail Trade	6,979	7,153	-174	6,721	7,153	-432	6,496	6,279	6,069
Finance, Insurance & Real Estate	8,378	7,232	1,146	8,607	7,232	1,375	9,138	9,706	10,310
Professional & Tech. Services	3,366	3,260	106	3,390	3,260	130	3,498	3,610	3,725
Administrative & Management ⁵	2,418	2,696	-278	2,626	2,696	-70	2,708	2,792	2,880
Information	1,352	1,358	-6	1,308	1,358	-50	1,259	1,213	1,168
Educational Services	599	647	-48	573	663	-90	551	530	510
Health Care & Social Assistance	5,153	4,830	323	5,303	4,947	356	5,488	5,680	5,878
Arts, Entertainment, & Recreation ⁴	1,031	877	154	1,092	877	123	1,165	1,244	1,329
Accommodation & Food Services	4,660	4,694	-34	4,712	4,694	18	4,754	4,797	4,840
Other Services	2,705	2,650	55	2,758	2,678	80	2,792	2,827	2,863
Government									
Federal Civilian	2,772	2,735	37	2,802	2,735	67	2,843	2,886	2,929
Military	3,523	3,452	71	3,570	3,452	118	3,631	3,694	3,757
State & Local Government	11,300	11,355	-55	11,229	11,372	-143	11,105	10,982	10,861

Notes: ¹Sector totals will not equal Total Employment due to non-disclosures in the Forestry, Fishing and Related Activities sector as well as

WCBEA reporting elections.

²BEA revises data annually to account for new and revised source data as well as new or improved estimating methodologies.

³2017 projections provided because 2017 actual data are not yet available.

⁴WCBEA did not project mining and arts employment previously due to lack of historical data.

⁵WCBEA estimated employment data for management of companies and enterprises in 2015 and 2016 due as data were not reported for reasons of non-disclosures.

(D) Not shown to avoid disclosure of confidential information; estimates are included in totals.

(p) Preliminary BEA data.

Source: WCBEA and U.S. Department of Commerce, Bureau of Economic Analysis

Table 2.5

Firms by Size and Industry
Laramie County
Number of Establishments by Employment-Size Class ¹
2017

2016	Total Firms	Total Employees	Firm Size								
			1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1000 or more
Forestry, fishing, hunting, agriculture	6	15	4	0	0	0	0	0	0	0	0
Mining	20	243	11	0	0	3	0	0	0	0	0
Utilities	13	193	8	0	0	0	0	0	0	0	0
Construction	335	2,414	210	55	41	23	5	0	0	0	0
Manufacturing	68	1,235	31	13	10	8	3	0	0	0	0
Wholesale trade	130	928	83	21	14	10	0	0	0	0	0
Retail trade	368	5,258	148	93	70	35	13	7	0	0	0
Transportation & warehousing	134	2,722	77	22	15	14	3	0	0	0	0
Information	75	1,173	45	10	9	6	3	0	0	0	0
Finance & insurance	206	1,384	137	35	22	10	0	0	0	0	0
Real estate & rental & leasing	173	658	134	25	11	0	0	0	0	0	0
Professional, scientific & tech. services	543	2,235	448	51	23	18	0	0	0	0	0
Management of companies & enterprises	19	91	13	0	3	0	0	0	0	0	0
Admin, support, waste mgt, remed. serv.	209	1,365	146	30	24	6	0	0	0	0	0
Educational services	36	317	23	6	4	0	0	0	0	0	0
Health care and social assistance	364	6,621	192	65	50	39	11	4	0	0	0
Arts, entertainment & recreation	35	449	18	5	5	6	0	0	0	0	0
Accommodation & food services	219	3,961	63	34	41	67	11	3	0	0	0
Other services (except public admin.)	284	1,561	169	73	31	8	3	0	0	0	0
Unclassified establishments.	6	4	6	0	0	0	0	0	0	0	0
Total	3,243	32,827	1,966	538	373	253	52	14	0	0	0

Notes: ¹ Does not include proprietors, government, household services, or railroad workers.

(D) Not shown to avoid disclosure of confidential information

Source: WCBEA from U.S. Census Bureau, County Business Patterns

Wages, Earnings & Income Trends

The Wages, Earnings and Income Trends section presents data series on average wages, earnings, and personal income for residents of Laramie County. The most recent income data available are for 2017. The U.S. Census Bureau provides various income measures using the American Community Survey (ACS). The ACS provides 1-year and 5-year estimates. The 1-year estimate is available for geographic areas with 65,000+ persons. The 5-year estimates are available for the 1-year areas and those with less than 65,000 persons. The 5-year estimates, while not as timely, are based on 5 times as many sample cases as 1-year estimates.³

The key thing to note about the 1-year and 5-year estimates is that they should NOT be

compared with each other. Comparisons may be made from 1-year estimate to 1-year estimate and from 5-year estimate to 5-year estimate (as long as they are not overlapping). However, accurate comparisons cannot be made between the data series. For example, it is not statistically appropriate to compare 1-year estimates to 5-year estimates.

- Income figures will vary depending upon which estimate is used. The ACS income estimates are published at the 90 percent confidence level; the end result is that reported income measures can vary widely from year-to-year in both absolute size and in the rates of change. **Please use extreme caution when drawing definitive conclusions about income measures.** The footnotes in Table 3.0 identify which of the estimates are being used.
- Table 3.0 (a) presents ACS 5-year estimates of household income in Laramie County. In 2018, median household income was \$64,306 and average (mean) household income was \$84,033. The mean is the arithmetic average of a set of numbers. The mean is particularly sensitive to outliers – numbers that are significantly larger or smaller than the rest of the numbers in the set. In this particular case Laramie County’s mean income is much higher than the median income because of the effect of high income households.
- Table 3.0(c) shows 2016 Earnings by Gender. Median earnings for males in 2018 were \$51,508 and \$41,263 for females. Male median earnings were 24.8 percent higher than female median earnings. Male mean (average) earnings were 40.2 percent higher than female mean earnings. This large

³ ACS 3-year estimates have been discontinued. The last period for which these estimates were available was 2011-2013. Past 3-year estimates will remain available, but no new 3-year estimates will be produced.

Wages, Earnings & Income Trends

Tables and Figures

Table 3.0	Income & Average Wages (2008-2018)
Figure 6	Average Wage and Average Compensation Per Job (2008-2018)
Table 3.1	Average Annual Earned Income (2009-2018)
Table 3.2	Per Capita Personal Income (1991-2018)
Figure 7	Per Capita Personal Income (1991-2018)
Table 3.3	Personal Income and Earnings by Industry (2009-2018)
Figure 8	Change in Personal Income (1980-2017)
Table 3.4	Total Payroll (2009-2018)

wage gap in Laramie County is consistent with the State of Wyoming's persistent wage gap. In 2018, Wyoming had the second largest wage gap out of the 50 states plus the District of Columbia, trailing only Louisiana. A woman in Wyoming made 70 cents for every dollar that a man made.⁴

- Figure 8 shows the percentage changes in growth in annual personal income for the United States, the State of Wyoming, and Laramie County. Fluctuations in Laramie County's personal income closely mirror both national and state income changes in most years. The magnitude of changes in both state and local personal income is greater than those on a national level in some years. This difference is a function of the State of Wyoming's dependence on the inherently volatile mineral industry. Comparing the fluctuations in personal income at the state level and in Laramie County shows that annual changes are greater at the state level relative to the county, providing evidence that Laramie County's economy is more stable than that of the State.
- Table 3.1 presents data on Average Annual Earned Income by sector in Laramie County in 2018. Average annual earned income across all sectors rose from \$45,461 to \$47,138 (+\$1,677) from 2017 to 2018. The three sectors with the highest average annual earned incomes were Utilities (\$92,248), Management of Companies and Enterprises (\$88,426) and Mining (\$85,059). The three sectors with the highest growth in wages were Accommodation and Food Services(+12.4%), Mining(+10.4%), and Educational Services(+9.8%).
- Despite rising over \$2,200 this year over 2017 (+4.6%), per capita personal income in Laramie County continued lagging behind the national average. In 2018, per capita personal income in the county was \$52,039 and the national per capita income was \$54,446. At the state level, per capita personal income is much higher than the national average. Per capita income in 2018 for the State of Wyoming was \$60,361, 10.8 percent higher than the national average. These data are shown in Table 3.2.

⁴ "Wage Gap: State Rankings 2016", National Women's Law Center, www.nwlc.org

Table 3.0

2018 Household Income

Laramie County

(a)

	Households	% of Households
Total Households: *	39,678	
Less than \$10,000	1,557	3.9%
\$10,000 to \$14,999	827	2.1%
\$15,000 to \$24,999	4,609	11.6%
\$25,000 to \$34,999	3,933	9.9%
\$35,000 to \$49,999	4,365	11.0%
\$50,000 to \$74,999	7,547	19.0%
\$75,000 to \$99,999	5,649	14.2%
\$100,000 to \$149,999	7,126	18.0%
\$150,000 to \$199,999	2,219	5.6%
\$200,000 or more	1,846	4.7%
Mean and Median Income		
Median household income	\$64,306	
Mean household income	\$84,033	

* 90 percent confidence level margin of error

Source: WCBEA from U.S. Census Bureau, American Community Survey, 5 Year Estimates

Median Household Income

Laramie County

(b)

Year	Median Household Income	Percent Change
2008	\$56,820	-
2009	\$60,781	7.0%
2010	\$48,784	-19.7%
2011	\$50,053	2.6%
2012	\$54,192	8.3%
2013	\$61,661	13.8%
2014	\$57,551	-6.7%
2015	\$60,599	5.3%
2016	\$62,221	2.7%
2017	\$62,879	3.8%
2018	\$64,306	3.4%

Source: WCBEA from U.S. Census Bureau, American Community Survey, 1 Year Estimates

2018 Earnings by Gender

Population 16 Years and Over

(Full-time, year-round)

Laramie County

(c)

	Males	Females
Total Full-time workers:	23,097	14,309
\$1 to \$9,999 or less	17	181
\$10,000 to \$14,999	357	453
\$15,000 to \$24,999	3,255	2,958
\$25,000 to \$34,999	2,869	2,132
\$35,000 to \$49,999	4,319	2,537
\$50,000 to \$64,999	4,764	2,990
\$65,000 to \$74,999	1,633	906
\$75,000 to \$99,999	2,807	1,265
\$100,000 or more	3,076	887
Mean and Median Earnings		
Median earnings	\$51,508	\$41,263
Mean earnings	\$67,705	\$48,263

Source: WCBEA from U.S. Census Bureau, American Community Survey, 5 Year Estimates

Average Wage and Compensation Per Job

Laramie County

(d)

Year	Compensation	Percent Change	Wages ¹	Percent Change
2008	\$51,209	-	\$ 39,606	-
2009	\$52,143	1.8%	\$ 40,436	2.1%
2010	\$53,248	2.1%	\$ 41,065	1.6%
2011	\$54,801	2.9%	\$ 42,360	3.2%
2012	\$57,357	4.7%	\$ 44,461	5.0%
2013	\$58,699	2.3%	\$ 44,631	0.4%
2014	\$59,968	2.2%	\$ 45,601	2.2%
2015	\$60,439	0.8%	\$ 46,161	1.2%
2016	\$61,035	1.0%	\$ 46,493	0.7%
2017	\$62,878	3.0%	\$ 47,958	3.2%
2018	\$65,260	3.8%	\$ 49,790	7.1%

¹ Does not include benefits

Source: WCBEA from U.S. Department of Commerce, Bureau of Economic Analysis

Figure 6. Laramie County Average Wage and Benefits per Job, 2008-2018

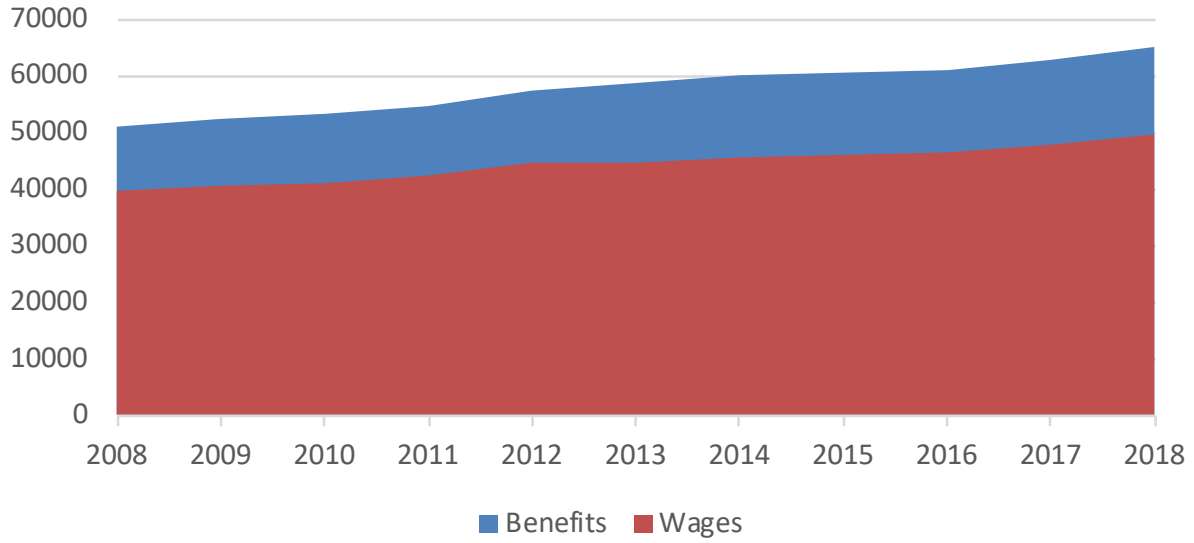


Table 3.1

Laramie County Average Annual Earned Income¹
(Dollars)
2009 - 2018

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Average Annual Earned Income	38,428	38,948	41,912	41,392	42,328	43,004	44,239	44,252	45,461	47,138
Private	33,384	34,060	37,128	36,348	37,648	38,168	40,274	39,585	40,872	43,004
Agriculture	28,496	28,496	29,328	29,536	29,900	32,084	35,828	34,073	35,282	36,127
Mining	52,832	58,968	70,616	73,164	73,944	80,080	70,486	64,870	77,012	85,059
Utilities	72,124	73,892	78,884	80,860	81,484	81,900	82,784	81,120	85,683	92,248
Construction	40,664	41,600	45,344	42,796	49,660	47,372	49,179	48,594	49,972	51,558
Manufacturing	51,272	52,572	72,540	53,976	54,600	58,708	65,247	65,663	67,886	72,033
Wholesale trade	46,228	47,632	50,648	50,440	50,336	54,600	56,381	56,043	56,290	57,954
Retail trade	23,920	25,636	27,196	26,052	26,208	27,300	27,872	27,898	28,327	28,730
Transportation and warehousing	37,284	40,352	41,756	41,236	43,264	42,328	42,237	41,535	43,797	45,461
Information	42,952	43,628	47,008	42,900	45,084	45,188	51,363	50,804	53,248	54,964
Finance and insurance	43,524	44,460	46,800	48,828	49,556	51,740	59,033	56,966	58,032	59,280
Real estate and rental and leasing	31,044	32,812	35,152	36,088	37,804	38,532	42,887	43,498	44,915	47,372
Professional, scientific and technical services	60,476	50,492	54,756	60,164	55,380	57,460	63,076	59,345	61,763	67,002
Management of companies and enterprises	50,596	53,872	60,528	63,544	68,224	69,836	85,163	82,537	88,920	88,426
Administrative and waste management services	24,752	24,648	25,272	25,532	24,804	25,636	27,313	27,872	29,601	30,797
Educational services	28,496	27,300	26,312	25,792	26,624	26,208	25,727	24,674	24,869	27,313
Health care and social assistance	37,960	40,196	42,120	43,160	43,992	42,692	45,864	44,330	44,694	45,305
Arts, entertainment and recreation	12,012	11,804	13,104	12,532	14,456	13,416	15,405	15,704	15,353	16,055
Accommodation and food services	14,560	15,080	16,276	16,172	16,380	16,744	17,771	18,473	17,979	20,202
Other services	28,184	28,808	31,200	37,232	36,920	32,344	32,578	32,721	33,969	35,243
Government	49,660	49,712	52,624	53,040	53,716	55,172	53,547	55,016	55,016	56,917
Federal government	57,512	58,032	63,960	65,000	63,596	68,484	63,323	67,210	68,744	70,187
State government	55,744	56,524	57,356	57,564	57,876	59,436	60,437	61,347	61,321	61,685
Local government	42,796	42,380	45,292	45,864	47,476	47,736	46,319	47,151	48,464	49,179

Notes: ¹ Compiled using quarterly data of average weekly wages

Source: WCBEA from Wyoming Department of Workforce Services, Quarterly Census of Employment and Wages

Table 3.2

Per Capita Personal Income
Laramie County
1991 - 2018

Year	Laramie County	Wyoming	United States	Percent Difference Laramie County and U.S.
1991	\$19,590	\$18,818	\$20,030	-2.2%
1992	\$20,303	\$19,583	\$21,090	-3.7%
1993	\$20,882	\$20,419	\$21,733	-3.9%
1994	\$21,670	\$21,034	\$22,575	-4.0%
1995	\$22,593	\$21,818	\$23,607	-4.3%
1996	\$23,149	\$22,693	\$24,771	-6.5%
1997	\$24,095	\$24,282	\$25,993	-7.3%
1998	\$25,871	\$25,741	\$27,557	-6.1%
1999	\$27,158	\$27,488	\$28,675	-5.3%
2000	\$28,709	\$29,519	\$30,657	-6.4%
2001	\$30,262	\$31,161	\$31,589	-4.2%
2002	\$31,767	\$31,546	\$31,832	-0.2%
2003	\$33,534	\$33,195	\$32,681	2.6%
2004	\$34,956	\$35,120	\$34,251	2.1%
2005	\$36,591	\$38,240	\$35,849	2.1%
2006	\$39,611	\$43,567	\$38,114	3.9%
2007	\$41,181	\$45,363	\$39,844	3.4%
2008	\$44,584	\$48,593	\$40,904	9.0%
2009	\$41,780	\$43,738	\$39,284	6.4%
2010	\$42,684	\$45,714	\$40,546	5.3%
2011	\$47,617	\$49,992	\$42,735	11.4%
2012	\$48,469	\$53,527	\$44,599	8.7%
2013	\$48,329	\$52,892	\$44,851	7.8%
2014	\$49,426	\$56,708	\$47,058	5.0%
2015	\$49,731	\$57,101	\$48,978	1.5%
2016	\$48,345	\$54,610	\$49,870	-3.1%
2017	\$49,746	\$56,377	\$51,885	-4.1%
2018	\$52,039	\$60,361	\$54,446	-4.4%

Source: WCBEA from U.S. Department of Commerce, Bureau of Economic Analysis

Figure 7. Per Capita Personal Income, 1991-2018

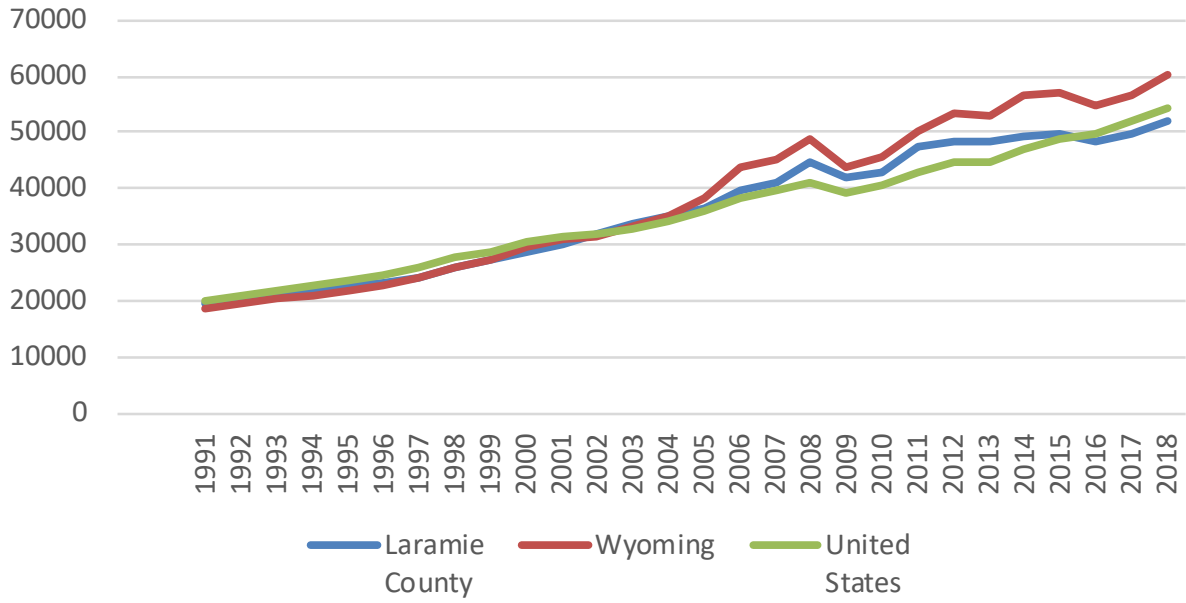


Table 3.3

Laramie County Personal Income and Earnings by Industry
 (Thousands of Dollars)
 2009 - 2018

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total Personal Income	3,778,191	3,936,992	4,407,469	4,589,574	4,625,346	4,746,730	4,824,242	4,736,778	4,898,034	5,150,637
Derivation of Total Personal Income										
Earnings by Place of Work	2,775,935	2,871,712	3,095,218	3,264,777	3,437,203	3,509,229	3,540,733	3,506,927	3,634,616	3,801,286
Less: Personal Contributions for Social Insurance ¹	357,519	362,183	344,661	369,815	424,333	442,769	445,805	446,004	458,200	475,959
Plus: Adjustment for Residence	-77,264	-89,780	-109,548	-133,614	-153,791	-155,433	-157,064	-158,154	-162,131	-172,199
Equals: Net Earn. by Place of Residence	2,341,152	2,419,749	2,641,009	2,761,348	2,859,079	2,911,027	2,937,864	2,902,769	3,014,285	3,153,128
Plus: Dividends, Interest, and Rent ²	813,296	838,093	1,076,237	1,137,495	1,061,286	1,091,591	1,104,237	1,020,790	1,033,052	1,101,825
Plus: Transfer Payments	623,743	679,150	690,223	690,731	704,981	744,112	782,141	813,219	850,697	895,684
Industry Earnings										
Farm	25,250	32,740	70,491	38,292	39,540	49,666	29,440	22,444	31,352	26,154
Nonfarm	2,750,685	2,838,972	3,024,727	3,226,485	3,397,663	3,459,563	3,511,293	3,484,483	3,603,264	3,775,132
Private	1,581,905	1,636,666	1,798,353	1,961,365	2,063,681	2,096,466	2,127,564	2,080,581	2,159,759	2,295,962
Ag. Serv., For., Fish, and Other ³	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	67,634	59,196	42,297	42,297	71,431	92,261
Construction	177,906	166,132	180,290	206,344	241,511	245,548	248,575	230,796	229,590	247,575
Manufacturing	98,187	100,536	121,494	111,647	125,670	145,665	152,320	142,572	(D)	148,737
Transportation and Warehousing	211,613	218,423	236,309	250,204	259,428	273,792	276,061	244,811	258,529	276,122
Wholesale Trade	52,405	56,675	59,914	76,406	77,198	82,989	75,983	73,072	83,025	85,880
Retail Trade	175,828	189,943	209,688	228,098	217,397	215,153	228,763	230,312	227,370	222,112
Finance and insurance	100,969	105,677	105,710	116,430	122,970	127,777	134,923	133,577	132,612	139,595
Real estate and rental and leasing	50,390	60,169	85,586	106,948	108,960	103,255	110,613	105,715	89,490	90,246
Information	71,124	69,194	73,564	78,443	83,342	83,850	86,913	83,829	82,943	83,332
Utilities	13,909	14,300	15,437	15,625	17,125	19,073	22,417	23,442	23,124	24,352
Services	597,682	616,697	649,786	711,227	729,974	729,345	740,065	768,718	814,853	875,243
Professional & business services	135,997	133,270	142,874	155,013	155,979	164,825	169,878	182,930	205,069	219,091
Management of Companies & Enterprises	6,834	5,908	5,154	7,119	8,514	7,358	(D)	(D)	(D)	(D)
Administrative & Waste Services	60,511	59,593	62,048	68,742	74,726	78,733	75,529	76,261	87,435	97,366
Educational Services	11,927	12,788	13,521	14,130	14,160	13,684	12,483	11,771	12,441	12,215
Healthcare & Social Assistance	222,673	238,415	248,329	270,557	263,054	267,222	270,807	282,749	293,310	309,237
Arts, Entertainment, & Recreation	5,895	7,124	7,674	8,281	(D)	(D)	7,508	9,363	12,015	13,266
Accommodation & Food Service	80,472	80,032	84,394	96,282	115,582	107,815	112,966	114,750	111,538	125,193
Other services	73,373	79,567	85,792	91,103	97,959	89,708	90,894	90,894	93,045	98,875
Government & Government Enterprises	1,168,780	1,202,306	1,226,374	1,265,120	1,333,982	1,363,097	1,383,729	1,403,902	1,443,505	1,479,170
Federal, Civilian	221,383	221,922	231,449	228,590	228,075	234,004	247,393	258,859	275,374	285,768
Military	242,050	259,773	268,808	278,829	277,532	273,703	263,716	264,235	280,342	294,311
State government	303,902	312,258	314,200	325,123	348,861	356,847	363,520	358,575	361,607	362,955
Local government	401,445	408,353	411,917	432,578	479,514	498,543	509,100	522,233	526,182	536,136

Notes: ¹Personal contributions for social insurance are included in earnings by type and industry but excluded from personal income.

²Includes the capital consumption adjustment for rental income of persons.

³"Other" consists of wages and salaries of US residents employed by international organizations and foreign embassies and consulates in the United States.

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals.

Source: WCBEA from U.S. Department of Commerce, Bureau of Economic Analysis

Figure 8. Percentage Change in Personal Income, 1980-2018

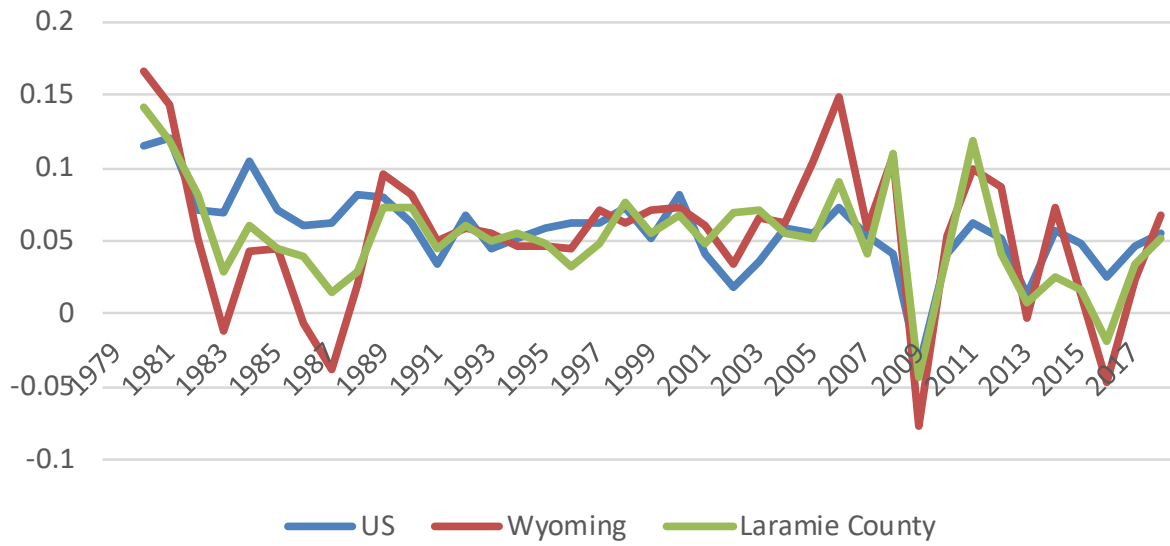


Table 3.4

Laramie County Total Payroll
Covered Employment by Standard Industrial Classification
(Dollars)
2009 - 2018

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total Payroll	416,803,629	418,565,229	456,356,981	456,020,440	483,366,394	498,421,088	2,037,818,976	2,017,331,596	2,073,578,286	2,169,575,486
Private Employment	250,217,514	251,527,285	280,182,321	279,598,921	304,356,139	315,287,134	1,298,640,701	1,259,496,622	1,304,080,396	1,391,905,309
Agriculture	2,065,480	2,064,990	2,154,745	2,378,979	2,549,726	2,773,597	11,945,096	12,041,741	11,911,307	11,851,239
Mining	1,281,158	840,594	2,894,754	3,677,476	5,084,335	10,191,560	31,713,717	27,399,879	43,321,382	59,144,597
Utilities	2,380,322	2,531,336	2,642,274	2,748,741	3,014,377	3,276,468	15,935,085	15,771,446	15,832,828	16,780,588
Construction	32,556,733	30,013,374	33,995,963	32,712,828	46,463,455	41,913,645	160,613,254	148,727,942	148,262,109	159,930,794
Manufacturing	19,195,868	19,007,432	26,956,346	18,087,830	18,493,814	20,178,195	87,798,883	83,716,811	85,270,907	93,588,140
Wholesale Trade	9,705,495	9,718,465	10,352,364	11,722,570	12,378,276	13,938,451	56,440,862	53,776,881	54,425,764	58,137,913
Retail Trade	31,885,169	33,030,748	36,357,706	35,397,790	37,493,322	37,394,932	159,442,478	159,778,885	155,105,777	150,438,356
Transportation & Warehousing	20,248,657	22,908,929	24,714,650	25,046,498	27,427,417	32,171,211	126,530,128	117,999,144	124,465,433	134,563,573
Information	11,580,670	11,840,642	12,903,211	12,274,724	12,721,003	13,350,505	59,933,250	56,721,866	56,832,091	56,059,055
Finance & Insurance	18,501,363	18,012,443	19,157,363	19,857,493	20,820,215	21,479,939	100,327,377	95,034,770	95,689,633	99,395,589
Real Estate & Rental & Leasing	3,894,220	4,252,246	4,646,090	5,134,094	5,506,197	5,917,483	25,014,509	24,501,793	25,023,930	26,551,519
Services	96,922,379	97,306,086	103,406,855	110,559,898	21,861,772	112,701,148	462,946,062	464,025,464	487,939,234	524,884,809
Professional & Business Services	22,301,957	18,855,316	20,266,908	21,719,950	21,861,772	23,365,213	101,537,201	100,660,380	108,445,501	115,569,899
Mgmt of Companies & Enterprises	1,176,154	996,826	862,707	1,239,030	1,535,419	1,413,837	3,475,413	4,152,254	5,085,834	6,092,565
Administrative & Waste Services	10,526,027	11,074,188	11,338,107	11,242,760	10,933,387	11,843,581	43,931,942	43,577,275	52,190,737	58,186,346
Educational Services	1,411,036	1,466,921	1,452,886	1,542,389	1,578,193	1,501,272	6,182,578	5,558,048	5,351,043	5,172,796
Health Care & Social Assistance	35,914,246	38,942,561	41,518,156	43,397,077	44,161,796	43,435,429	184,142,402	184,358,493	191,259,709	200,379,845
Arts, Entertainment, & Recreation	966,032	910,371	988,170	1,025,856	1,229,121	1,165,236	4,742,780	5,516,138	5,931,146	6,695,293
Accommodation & Food Services	15,625,078	16,012,289	17,280,337	17,289,814	18,041,914	19,349,616	78,745,864	81,120,933	79,065,952	89,494,274
Other Services	9,001,849	9,047,614	9,699,584	13,103,022	13,062,400	10,626,964	40,187,882	39,081,943	40,609,312	43,293,891
Government	166,586,115	167,037,944	176,174,660	176,421,519	179,010,255	183,133,954	739,178,275	757,834,974	769,497,890	777,690,177
Federal Government	39,245,287	39,136,281	42,867,893	41,545,823	41,337,948	43,483,154	164,993,074	180,164,524	187,613,565	193,403,784
State Government	56,243,014	56,460,441	57,055,255	57,226,461	57,064,470	58,423,599	238,359,987	236,438,079	237,056,984	235,938,841
Local Government	71,097,814	71,441,222	76,251,512	77,649,235	80,607,837	81,227,201	335,825,214	341,232,371	344,827,341	348,327,552

Source: WCBEA from Wyoming Department of Workforce Services, Quarterly Covered Employment and Wages

Demographic Trends

The Demographic Trends section presents population data and population forecasts for both Cheyenne and Laramie County. Table 4.0 presents population details for Census Designated Places as of the 2010 Decennial Census. These data have not been updated since 2010.

- Table 4.1 provides population estimates and projections from the Wyoming Department of Administration and Information, Economic Analysis Division (EAD). These projections show Laramie County’s population topping 100,000 in 2020 and Cheyenne’s population topping 65,000 in 2020.
- Table 4.2 (a) contains data on the age distribution of Laramie County residents. The median age of Laramie County residents was 37.9 in 2018, up from 37.0 in 2017. The median age peaked in 2010 at 38.2 and has consistently been lower since then.
- The population 65 years of age and older continued to increase, from 15,309 in 2017 to 16,163 in 2018 (+5.5%). The 55 to 64 year age cohort also increased slightly, from 12,838 to 12,926 (+0.6%). These two cohorts together accounted for 29.3 percent of the population, evidence of the continued aging of Laramie County’s population.
- The number of workers in the prime working age cohort (25 to 44 years) decreased slightly from 26,530 in 2017 to 26,294 in 2018, a decrease of 0.8 percent.
- Table 4.4(a) contains migration statistics for Laramie County from 2000 through the first half of 2018. For the first time in the last 20 years, out-migration has exceeded in-migration. In 2017, the net number of migrants, (in-migrants minus out-migrants), was 914. In 2018, the net number was -793. This fluctuation is due in part to Laramie County’s proximity to Colorado, a rapidly-growing state.
- Tables 4.4 (b) and 4.5, together with Figures 10 and 11, provide insights into the role that commuters play in Laramie County’s economy. The most current commuter data that are available is from 2015. This data will not be updated again until June 2020. From 2011 through 2015, 50,324 workers **worked** in Laramie County. Of those 45,415 (90.3%) lived in the county and 4,909 (9.7%) lived outside the county. From 2011 through 2015, a total of 47,602 workers **lived** in Laramie County. Again, 45,415 (95.4%) worked in Laramie County and 2,187 (4.6%) worked outside the

Demographic Trends Tables and Figures	
Table 4.0	Census Detail (1990-2010)
Table 4.1	Population & Household Estimates (1992-2022)
Figure 9	Population Forecasts (1992-2022)
Table 4.2	Population Profile (2000-2018)
Table 4.3	Population by Race & Ethnicity (1980-2010) Population by Age & Gender (2000-2018)
Table 4.4	Migration & Commuters (2000-2018)
Figure 10	Commuting Flows (1992-2018)
Figure 11	Net Commuting Residential Adjustment (1992-2018)
Table 4.5	Commuter Income Flows (1992-2018)
Table 4.6	Education Profiles & ACT Scores
Table 4.7	School Enrollments (1993-2019)
Figure 12	School Enrollments (1993-2019)

county. The U.S. Census Bureau publishes data on commuting from two different sources – the Household Survey (American Community Survey or ACS) and Data from Employers (LEHD Origin-Destination Employment Statistics or LODES). These two data sources may tell conflicting stories based on differing methods of data collection.⁵ We report the ACS data in this report as it is generally considered more reliable for long-term research purposes. The Census Bureau is currently working on a pilot program to develop a person-level integration of these two data sources that will enable a better understanding of the differences between the two data sets and their relative strengths.⁶

- Table 4.5 presents data on the inflow and outflow of earnings and the net resident adjustment between the two. The inflow of earnings is the amount of money brought back into the county's economy by Laramie County residents who commute to work outside of the county. The outflow of earnings represents workers who commute into the county for work but live outside of the county and take their earnings back to their county of residence. For example – in 2018, \$115,678,000 flowed into the county and \$287,877,000 flowed out of the county, resulting in a net outflow of \$172,199,000. The pattern has been consistent over time – net outflows have been larger than inflows. This means that more dollars left the local economy than were returned by Laramie County residents working outside Laramie County. While these may look like large numbers, the net outflow of \$172,199,000 represents only 3.3 percent of total personal income in Laramie County.
- Table 4.6 presents data on the level of education attained by Laramie County residents. In 2018, 94.1 percent of the adult population had graduated from high school and 26.5 percent had a Bachelor's degree or higher. There is moderate variation in these estimates from one year to the next which makes year-to-year comparisons problematic. Statewide, 93.3 percent of the adult population had graduated from high school and 26.9 had obtained a Bachelor's degree or higher. Nationally, 88.3 percent of adults had graduated from high school while 32.6 percent had obtained a Bachelor's degree or higher.⁷ On January 26, 2018, Governor Mead signed an Executive Order establishing educational attainment goals for Wyoming workers (ages 25-64) including calling for two-thirds (67%) of Wyoming workers to hold a post-secondary credential (certificate or degree) by 2025 and 82 percent to hold a post-secondary credential by 2040. These goals are based on recommendations by the ENDOW (Economically Needed Diversity Options for Wyoming) Executive Council.

⁵ ACS data report the commuting pattern for the primary job only; LODES data are employer-based and report commuting patterns for primary and secondary covered employment jobs. The location of work in the ACS data is the actual location of work during the week in question; in the LODES data set, the location of work is the physical or mailing address of the employer (which may or may not reflect the location of work). ACS data do not cover persons on vacation or on sick leave; LODES data include all covered employment employees with positive earnings for a single firm during the first two quarters of each year.

⁶ Graham, M. R., Kutzbach, M. J., & McKenzie, B. (2014.). Design Comparison of LODES and ACS Commuting Products. Retrieved March 20, 2017, from <https://ideas.repec.org/p/cen/wpaper/14-38.html>.

⁷ U.S. Census Bureau, American Community Survey, 1 Year Estimates.

- Table 4.7 contains data on public and private school enrollments within Laramie County. Total public school enrollment (LCSD1 and LSCD2) increased slightly, from 15,283 in 2018 to 15,320 (+0.2%) in 2019. From 2018 to 2019, elementary school enrollment was practically constant, junior high enrollment rose 3.4 percent, and high school enrollment fell 1 percent.
- Table 4.7 also presents Laramie County Community College (LCCC) enrollments. Enrollments at LCCC had fallen steadily since the end of the Great Recession, but were up last year and this year. From 2018 to 2019, enrollment increased by 4.6 percent (117 full time equivalent (FTE) students).
- Home schooled enrollments reached their highest totals in the last 25 years. Enrollments rose from 314 in 2018 to 384 in 2019(+22.3%). The previous high in home school enrollments was 380 back in 2008.

Table 4.0**Census Population Detail
1990-2010**

	1990	2000	2010	10 yr % Change	20 yr % Change
Cheyenne City	50,008	53,011	59,466	12.2%	18.9%
Burns	N/A	285	301	5.6%	N/A
Fox Farm/College	2,965	3,272	3,647	11.5%	23.0%
Pine Bluffs	1,054	1,153	1,129	-2.1%	7.1%
Ranchettes	4,038	4,869	5,798	19.1%	43.6%
South Greeley	3,723	4,201	4,217	0.4%	13.3%
Warren AFB	3,832	4,440	3,072	-30.8%	-19.8%
Albin Town	120	120	181	50.8%	50.8%
Carpenter CDP			94	N/A	N/A
Subtotal	65,740	71,351	77,905	9.2%	18.5%
Balance of County	7,402	10,256	13,833	34.9%	86.9%
Total	73,142	81,607	91,738	12.4%	25.4%

Source: WCBEA from U.S. Census Bureau Decennial Census 1990, 2000, 2010

Table 4.1

Population Estimates and Projections
Laramie County
1992 - 2022

Year	Laramie County Population ¹	City of Cheyenne Population ¹	Laramie County Households
1992	75,826	51,326	29,084 ³
1993	77,495	52,191	29,593 ³
1994	78,885	52,858	30,111 ³
1995	79,513	53,007	30,638 ³
1996	80,186	53,182	31,174 ³
1997	80,328	53,002	31,719 ³
1998	80,522	52,856	32,274 ³
1999	81,009	52,899	32,837 ³
2000	81,825	53,474	31,927 ²
2001	82,554	53,934	32,364 ⁴
2002	83,226	54,332	32,808 ⁴
2003	84,084	54,852	33,257 ⁴
2004	85,427	55,693	33,713 ⁴
2005	85,732	55,845	34,394 ³
2006	86,819	56,468	33,463 ³
2007	87,654	56,958	33,640 ³
2008	89,077	57,829	33,276 ³
2009	90,430	58,658	33,871 ³
2010	91,885	59,547	35,790 ²
2011	92,561	60,159	36,566 ³
2012	94,690	61,420	36,736 ³
2013	95,706	62,104	36,859 ³
2014	96,038	62,259	37,364 ³
2015	97,006	62,904	37,294 ³
2016	97,978	63,483	37,362 ³
2017	98,460	63,587	38,447 ³
2018	98,976	63,957	39,179 ³
2019	99,997	64,502	39,636 ⁴
2020	101,029	65,051	40,098 ⁴
2021	102,071	65,605	40,565 ⁴
2022	103,124	66,164	41,038 ⁴

Sources: ¹WCBEA from Wyoming Department of Administration & Information, Economic Analysis Division (EAD), Population Estimates as of July 1 of each year. Data for 2019 through 2022 represent population projections by EAD for the City of Cheyenne (2018 through 2021 for Laramie County).

²WCBEA from U.S. Census Bureau, Decennial Census

³WCBEA from U.S. Census Bureau, ACS 5-year household estimates

⁴WCBEA projections

Figure 9. Laramie County Population and Population Projections, 1992-2022

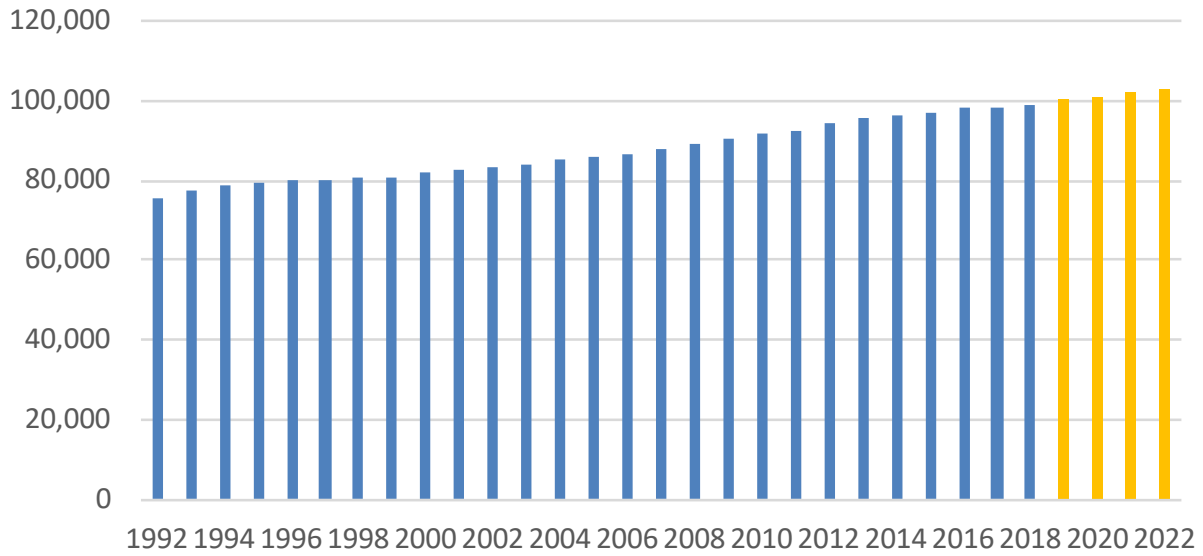


Table 4.2

**Laramie County Population Profiles
2000 - 2018**

(a)

	2000	2010	2011	2012	2013	2014	2015	2016	2017	2018
Census Population¹	81,825	92,272	92,637	94,785	95,929	96,264	97,183	98,136	98,327	98,976
Age Distribution¹										
Less than 5	5,387	6,745	6,645	6,493	6,390	6,380	6,305	6,285	6,342	6,300
5 - 19 years	17,981	18,125	18,004	18,298	18,602	18,560	18,636	18,914	18,803	19,580
20 - 44 years	30,305	30,415	30,589	31,873	32,326	32,671	33,026	33,242	33,308	31,373
45 - 64 years	18,756	25,252	25,417	25,613	25,445	25,096	24,888	24,892	24,565	25,561
65 and over	9,396	11,734	12,008	12,617	13,243	13,762	14,266	14,803	15,309	16,163
Less than 5	5,387	6,745	6,645	6,493	6,390	6,380	6,305	6,285	6,342	6,300
5 to 9 years	5,922	6,259	6,347	6,509	6,690	6,641	6,676	6,638	6,539	6,215
10 to 14 years	6,084	5,916	5,883	5,985	6,056	6,164	6,253	6,429	6,476	6,840
15 to 19 years	5,975	5,950	5,774	5,804	5,856	5,755	5,707	5,847	5,788	6,525
20 to 24 years	5,530	6,498	6,585	7,182	7,331	7,433	7,290	7,074	6,778	5,079
25 to 34 years	11,521	12,523	12,737	13,244	13,496	13,763	14,170	14,411	14,580	14,845
35 to 44 years	13,254	11,394	11,267	11,447	11,499	11,475	11,566	11,757	11,950	11,449
45 to 54 years	11,647	13,511	13,301	13,220	12,875	12,471	12,228	12,068	11,727	12,635
55 to 64 years	7,109	11,741	12,116	12,393	12,570	12,625	12,660	12,824	12,838	12,926
65 and over	9,396	11,734	12,008	12,617	13,243	13,762	14,266	14,803	15,309	16,163
Additional Data²										
Median Age	35.3	38.2	37.0	37.1	37.0	36.8	36.8	36.8	37.0	37.9
Persons Per Household	2.45	2.36	2.42	2.64	2.62	2.44	2.52	2.52	2.56	2.45

Source: ¹WCBEA from Wyoming Department of Information & Administration, Economic Analysis Division, Population Estimates as of July 1. An estimate for Laramie County for 2018 and revised estimates for prior years have recently been released and are shown in Table 4.1. However, detailed data by age distribution are not yet available and previous estimates are reported.

¹Note: Previous WCBEA Trends reported population statistics from the U.S. Census Bureau, American Community Survey 1 Year Estimates.

²WCBEA from U.S. Census Bureau, Decennial Census 2000 and American Community Survey 1 Year Estimates for years 2010-2018

**Laramie County Income Profiles
2000 - 2018**

(b)

	2000	2010	2011	2012	2013	2014	2015	2016	2017	2018
Per Capita Income	19,634	26,608	28,024	28,463	28,761	28,934	33,278	29,310	32,574	34,448
Median Household Income	30,607	48,784	54,053	54,192	61,661	57,551	60,599	62,221	61,961	64,306
Median Family Income	46,536	62,337	71,589	68,441	80,429	73,201	75,770	72,136	73,555	82,617

Source: ¹WCBEA from U.S. Census Bureau, Decennial Census 2000 and American Community Survey 1 Year Estimates for years 2010-2018

Table 4.3

**Population by Race and Ethnicity
1980 - 2010**

(a)

Year	White	Black	Native American	Asian	Other	Two or more races	Totals	Hispanic (Ethnicity)
Laramie County								
1980	63,127	1,967	422	530	2,603	N/A	68,649	6,625
1990	66,280	2,218	528	821	3,295	N/A	73,142	7,310
2000	72,563	2,124	782	777	3,267	2,094	81,607	8,897
2010	81,205	2,248	1,020	976	3,478	2,811	91,738	11,978
Wyoming								
1980	446,488	3,364	7,094	1,969	10,642	N/A	469,557	24,499
1990	427,061	3,606	9,479	2,806	10,636	N/A	453,588	25,524
2000	454,670	3,722	11,435	2,771	12,301	8,883	493,782	31,669
2010	511,279	4,748	13,763	4,426	17,049	12,361	563,626	50,231

Source: WCBEA from Wyoming Department of Information & Administration, Economic Analysis Division, Decennial Census Wyoming Data.

Note: People of Hispanic origin may be of any race. Native American is defined as American Indian and Alaska Native. Asian is defined as Asian and or Other Pacific Islander.

Population by Age and Gender

**Laramie County
2000 - 2018**

(b)

Age	2000			2010			2018			% Change 2010 to 2018
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Under 5	2,745	2,642	5,387	3,447	3,298	6,745	3,369	2,931	6,300	-6.6%
5 to 19	9,215	8,766	17,981	9,262	8,863	18,125	9,045	10,535	19,580	8.0%
20 to 24	2,985	2,545	5,530	3,415	3,083	6,498	2,906	2,173	5,079	-21.8%
25 to 34	6,101	5,420	11,521	6,356	6,167	12,523	7,914	6,931	14,845	18.5%
35 to 54	12,548	12,353	24,901	12,535	12,370	24,905	12,517	11,566	24,083	-3.3%
55 to 64	3,507	3,602	7,109	5,807	5,934	11,741	6,220	6,706	12,926	10.1%
65 and Over	3,956	5,440	9,396	5,258	6,476	11,734	7,652	8,511	16,163	37.7%
Total	41,057	40,768	81,825	46,080	46,191	92,271	49,623	49,353	98,976	7.3%

Source: WCBEA from Wyoming Department of Information & Administration, Economic Analysis Division, Population Estimates as of July 1 of each year.

Table 4.4**Laramie County Migration Data¹****2000 - 2018****(a)**

Year	In-Migrants	Out-Migrants	Net Migrants
2000	3,052	2,439	613
2001	3,007	2,294	713
2002	2,822	1,978	844
2003	2,577	1,793	784
2004	2,565	2,254	311
2005	2,545	2,116	429
2006	2,519	2,009	510
2007	2,678	2,072	606
2008	2,735	2,085	650
2009	2,714	1,672	1,042
2010	2,805	1,478	1,327
2011	2,516	1,987	529
2012	2,534	2,276	258
2013	2,728	2,269	459
2014	2,887	2,392	495
2015	3,061	2,406	655
2016	3,090	2,614	476
2017	3,416	2,502	914
2018	3,444	4,237	-793
Total	53,695	42,873	10,822

¹ Driver Licenses Exchanged & Surrendered

Source: WCBEA from Wyoming Housing Database Partnership Reports

Table 4.4

Commuters in and out of Laramie County

2015

(b)

Workers that live in Laramie County and commute out to:					Workers that work in Laramie County and commute in from:				
Receiving Counties	State	2015	% of Total	Cumulative %	Source Counties	State	2015	% of Total	Cumulative %
Larimer	CO	338	15.5%	15.5%	Larimer	CO	1,466	29.9%	29.9%
Weld	CO	220	10.1%	25.7%	Weld	CO	935	19.0%	48.9%
Albany	WY	193	8.9%	34.5%	Albany	WY	510	10.4%	59.3%
Denver	CO	125	5.7%	40.3%	Goshen	WY	165	3.4%	62.7%
Pennington	SD	102	4.7%	45.0%	Adams	CO	138	2.8%	65.5%
Natrona	WY	91	4.2%	49.2%	Denver	CO	115	2.3%	67.8%
Goshen	WY	80	3.7%	52.9%	Platte	WY	101	2.1%	69.9%
Platte	WY	80	3.7%	56.5%	Carbon	WY	71	1.4%	71.3%
Sweetwater	WY	73	3.4%	59.9%	Logan	CO	61	1.2%	72.6%
Midland	TX	63	2.9%	62.8%	El Paso	CO	51	1.0%	73.6%
Kimball	NE	52	2.4%	65.2%	Coconino	AZ	48	1.0%	74.6%
Cook	IL	43	2.0%	67.2%	Tooele	UT	46	0.9%	75.5%
Sheridan	WY	42	1.9%	69.1%	Mesa	CO	39	0.8%	76.3%
Monroe	NY	36	1.7%	70.7%	Fergus	MT	39	0.8%	77.1%
Converse	WY	36	1.7%	72.4%	Natrona	WY	38	0.8%	77.9%
Adams	CO	35	1.6%	74.0%	Travis	TX	35	0.7%	78.6%
Arapahoe	CO	35	1.6%	75.6%	Kent	MI	34	0.7%	79.3%
Scotts Bluff	NE	30	1.4%	77.0%	Gulf	FL	33	0.7%	80.0%
Lincoln	WY	28	1.3%	78.3%	Cowlitz	WA	33	0.7%	80.6%
McKenzie	ND	27	1.2%	79.5%	Contra Costa	CA	32	0.7%	81.3%
Lancaster	NE	25	1.1%	80.7%	Garfield	CO	30	0.6%	81.9%
Niobrara	WY	25	1.1%	81.8%	Sarasota	FL	28	0.6%	82.5%
Cuyahoga	OH	24	1.1%	82.9%	Kimball	NE	28	0.6%	83.0%
Buchanan	MO	23	1.1%	84.0%	Pennington	SD	28	0.6%	83.6%
Carbon	WY	22	1.0%	85.0%	Monroe	TN	27	0.6%	84.2%
Ontario	NY	21	1.0%	86.0%	Muscatine	IA	26	0.5%	84.7%
Las Animas	CO	20	0.9%	86.9%	Scotts Bluff	NE	25	0.5%	85.2%
Franklin	KS	20	0.9%	87.8%	Lincoln	WY	25	0.5%	85.7%
Douglas	NE	20	0.9%	88.7%	Park	CO	24	0.5%	86.2%
Minnehaha	SD	19	0.9%	89.6%	Douglas	CO	22	0.4%	86.6%
Campbell	WY	18	0.8%	90.4%	Converse	WY	21	0.4%	87.1%
All other counties		208	9.6%	100.0%	All other counties		635	12.9%	100.0%
Total Laramie County residents commuting out of county for work		2,174			Total Laramie County workers that commute in from other counties		4,909		

Note: Data represent most current data available. Data though 2017 will be released in June 2020.

Source: WCBEA from U.S. Census Bureau, American Community Survey, 5 Year Estimates

Figure 10. Earnings Flows by Commuters into and out of Laramie County, 1992-2018

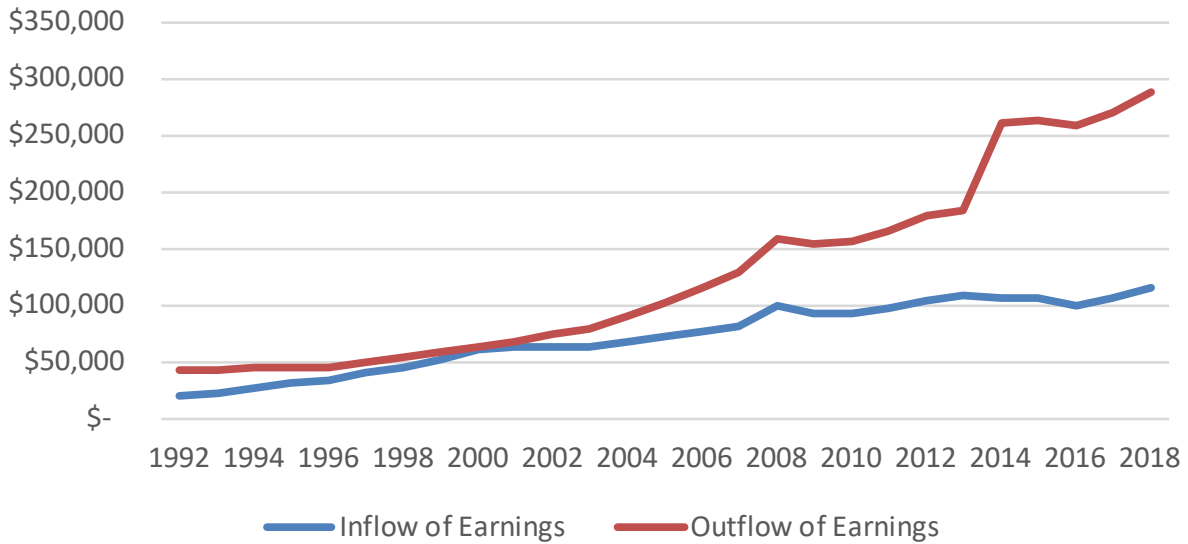


Figure 11. Laramie County Net Residential Adjustment as a Percentage of Total Income, 1992-2018

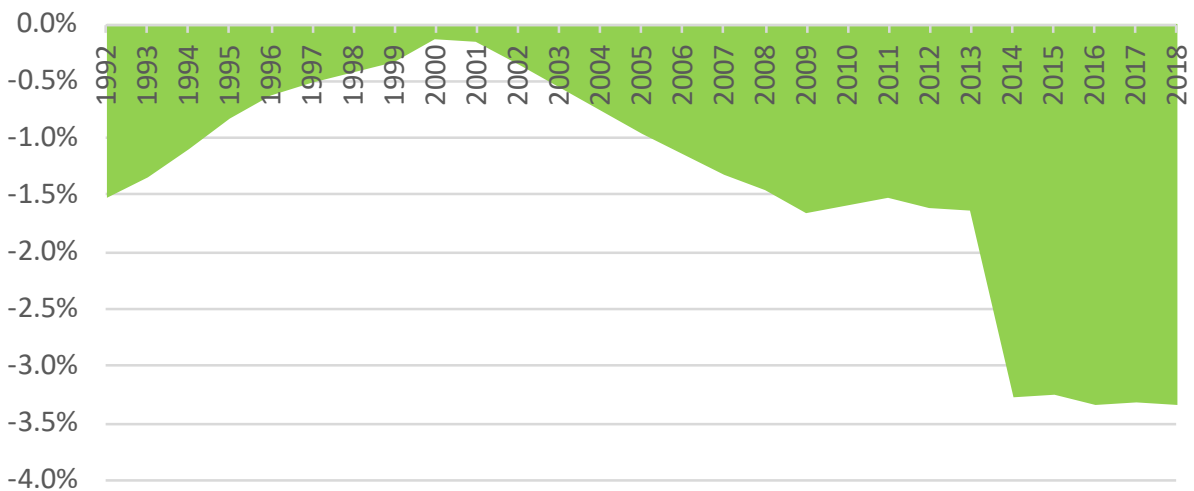


Table 4.5

Commuter Income Flows
Laramie County
1992 - 2018

Year	Inflows of Earnings (\$000)	Outflow of Earnings (\$000)	Net Resident Adjustments (\$000)	Net Adjustment as a % of TPI ¹
1992	20,195	42,217	-22,022	-1.5%
1993	23,612	44,285	-20,673	-1.3%
1994	27,743	45,467	-17,724	-1.1%
1995	31,272	45,609	-14,337	-0.8%
1996	35,215	46,606	-11,391	-0.6%
1997	39,884	49,362	-9,478	-0.5%
1998	45,777	54,070	-8,293	-0.4%
1999	51,812	58,803	-6,991	-0.3%
2000	60,356	63,148	-2,792	-0.1%
2001	63,417	67,594	-4,177	-0.2%
2002	64,285	74,024	-9,739	-0.4%
2003	64,722	80,662	-15,940	-0.6%
2004	68,440	91,019	-22,579	-0.8%
2005	72,306	102,322	-30,016	-1.0%
2006	76,506	115,917	-39,411	-1.1%
2007	81,391	129,464	-48,073	-1.3%
2008	100,996	158,948	-57,952	-1.5%
2009	92,061	155,180	-63,119	-1.7%
2010	93,001	155,819	-62,818	-1.6%
2011	98,802	166,431	-67,629	-1.5%
2012	105,510	179,369	-73,859	-1.6%
2013	108,513	184,686	-76,173	-1.6%
2014	105,874	261,307	-155,433	-3.3%
2015	105,766	262,830	-157,064	-3.3%
2016	100,666	258,820	-158,154	-3.3%
2017	107,739	269,870	-162,131	-3.3%
2018	115,678	287,877	-172,199	-3.3%

Notes: ¹TPI=Total Personal Income

Source: WCBEA from U.S. Department of Commerce, Bureau of Economic Analysis

Table 4.6

**Laramie County Education Profiles
2000 - 2018**

(a)

	2000 ¹	2010 ²	2011 ²	2012 ²	2013 ²	2014 ²	2015 ²	2016 ²	2017 ²	2018 ²
Total Population 25+	53,041	61,558	61,715	62,201	63,961	65,009	64,281	67,239	67,446	68,017
Educational Attainment										
Elementary (K-8)	3.0%	2.3%	1.3%	1.9%	0.9%	2.4%	1.6%	1.7%	1.9%	0.9%
High School, no diploma	7.8%	3.9%	6.2%	5.8%	3.8%	4.7%	6.3%	4.3%	6.1%	5.0%
High School graduate	26.5%	31.0%	26.3%	30.8%	24.2%	24.8%	25.9%	25.3%	25.7%	28.6%
Some College, no degree	30.0%	28.0%	24.2%	27.3%	30.3%	22.9%	26.8%	26.5%	25.1%	28.0%
Associate's Degree	9.2%	12.2%	14.5%	10.4%	12.7%	14.4%	12.0%	14.9%	13.1%	11.0%
Bachelor's Degree	15.4%	14.4%	18.8%	15.6%	16.7%	20.7%	17.0%	17.4%	16.0%	17.7%
Graduate or Professional School Degree	8.1%	8.3%	8.8%	8.1%	11.5%	10.0%	10.5%	9.9%	11.9%	8.7%
Percent High School Graduates	89.2%	93.9%	92.6%	92.2%	95.4%	92.8%	92.2%	94.0%	91.9%	94.1%
Percent Bachelor's degree or higher	23.5%	22.7%	27.6%	23.7%	28.2%	30.7%	27.5%	27.3%	27.9%	26.5%

Source: ¹WCBEA from U.S. Census Bureau Decennial Census

²WCBEA from U.S. Census Bureau, American Community Survey 1 Year Estimates

**Average ACT Scores
2007 - 2019**

(b)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Laramie County ¹	22.3	21.4	20.6	19.1	20.5	N/A	20.1	20.4	20.1	20.6	19.7	19.5	19.7
Wyoming ²	21.6	21.1	20.0	20.0	20.3	20.3	19.8	20.1	20.2	20.0	20.2	19.5	19.5
United States ²	21.1	21.1	21.1	21.0	21.1	21.1	20.9	21.0	21.0	20.8	21.0	20.8	20.7

Source: ¹WCBEA from Wyoming Department of Education, ACT, PLAN and EXPLORE Averages District Level, LCSD#1

²WCBEA from ACT, The Condition of College & Career Readiness, 2018.

http://www.act.org/content/dam/act/secured/documents/cccr2017/CCCR_National_2018.pdf

Table 4.7

**Public and Private School Enrollment
Cheyenne and Laramie County
1993 - 2019**

Year	Elementary	Junior High	Senior High	Private ¹	Home Schooled	Total Public School	LCCC Headcount ²	LCCC FTE
1993	8,363	2,408	4,231	N/A	118	15,002	3,448	2,130
1994	8,250	2,405	4,207	N/A	149	14,862	3,434	1,869
1995	8,212	2,341	4,345	N/A	190	14,898	3,279	1,690
1996	8,036	2,378	4,410	N/A	221	14,824	3,220	1,590
1997	7,822	2,505	4,413	N/A	238	14,740	3,218	1,553
1998	7,782	2,410	4,406	N/A	269	14,598	3,035	1,697
1999	7,711	2,360	4,252	N/A	305	14,323	3,524	1,665
2000	7,555	2,339	4,303	N/A	333	14,197	3,431	1,620
2001	7,532	2,364	4,303	N/A	346	14,199	3,178	1,600
2002	7,415	2,333	4,276	N/A	326	14,024	3,331	1,863
2003	7,285	2,325	4,315	N/A	317	13,925	3,951	2,292
2004	7,104	2,318	4,285	N/A	305	13,707	3,818	2,279
2005	7,053	2,368	4,223	N/A	295	13,644	4,028	2,309
2006	7,168	2,191	4,367	N/A	331	13,726	3,544	2,307
2007	7,263	2,067	4,374	N/A	357	13,704	3,972	2,463
2008	7,459	2,058	4,257	N/A	380	13,774	4,149	2,412
2009	7,738	2,090	4,239	N/A	377	14,067	4,493	2,542
2010	7,782	2,122	4,192	N/A	336	14,096	4,865	2,826
2011	8,004	2,175	4,107	N/A	291	14,286	5,095	2,850
2012	8,014	2,151	4,162	N/A	255	14,327	4,845	2,695
2013	8,260	2,182	4,151	N/A	269	14,593	4,607	2,602
2014	8,400	2,137	4,211	241	306	14,748	4,284	2,380
2015	8,532	2,243	4,224	230	322	14,999	4,054	2,344
2016	8,456	2,354	4,227	239	328	15,037	4,032	2,313
2017	8,516	2,329	4,277	262	356	15,122	4,013	2,255
2018	8,433	2,420	4,430	346	314	15,283	4,271	2,526
2019	8,431	2,504	4,385	423	384	15,320	4,701	2,643

Notes: ¹Private school enrollment data since 2014 were revised in the fall of 2016 to more accurately reflect enrollment of school-age children only.

²Footnote for School Districts: LCCC Headcount and FTE numbers are for the Cheyenne Campus and F.E. Warren AFB only and do not include the Albany County Campus.

1992 forward figures for Elementary, Junior High and Senior High represent the official yearly Oct 1 Enrollment from Wyoming Department of Education. Elementary includes K-6, Junior High includes 7-8 and Senior High includes 9-12

Sources: WCBEA from:

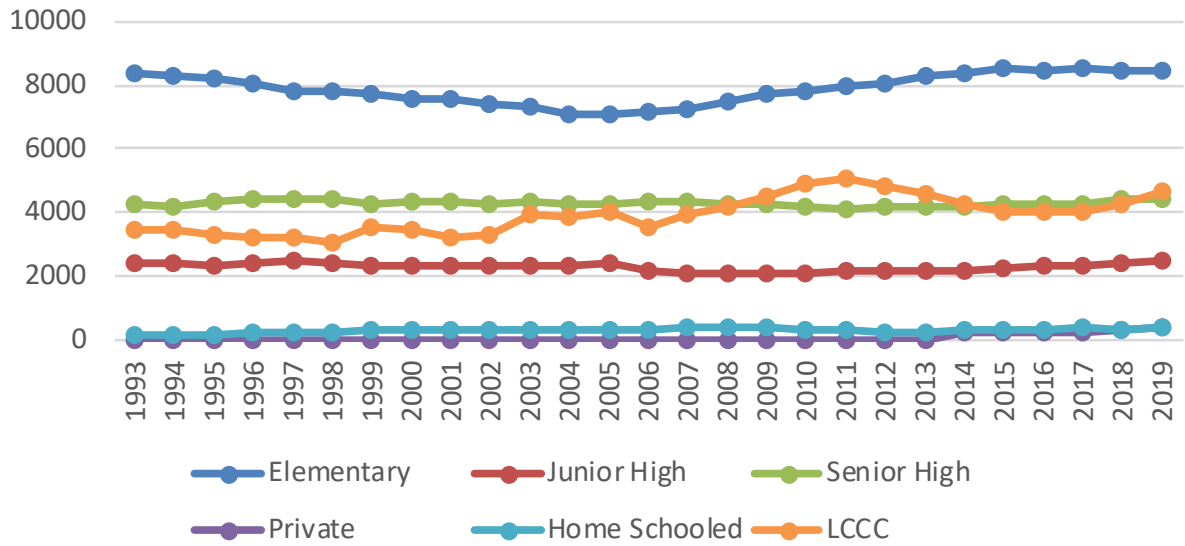
Laramie County School District #1, Wyoming Department of Education, Statistical Report Series #2, Historical Enrollment by Grade by District

Laramie County School District #2, Wyoming Department of Education, Statistical Report Series #2, Historical Enrollment by Grade by District

Laramie County Community College

Cheyenne area Private Schools

Figure 12. Laramie County Public School and College Enrollment, 1993-2019



Housing Trends

The Housing Trends section contains data compiled from various sources that may be useful in assessing the local housing market.

- Table 5.0 presents data obtained from the Cheyenne Board of Realtors. From 2018 to 2019, the average monthly number of residential units available for sale fell sharply from 232 to 147(-36.6%) in the city of Cheyenne and fell from 89 to 64 (-28.1%) in the county.
- The total number of units – city **and** county -- sold rose slightly from 1,703 in 2018 to 1,720 in 2019 (1.0%). In the city, the average selling price rose from \$254,758 to \$268,334 (+5.3%) and in the county, the average selling price rose from \$374,048 to \$421,414 (+12.7%)
- Table 5.4 presents data on building permits issued in the city of Cheyenne and Laramie County. In the city, the number of building permits for new single-family homes fell from 192 in 2018 to 165 in 2019 (-14.1%) and new apartments/duplexes fell from 44 in 2018 to 10 in 2019. 6 of these multi-family permits were for buildings with three or four units each and 4 permits were for buildings with five or more units each. In total, these multi-family permits represented 46 units. In the county, outside the city of Cheyenne, the number of single-family building permits rose from 176 in 2018 to 218 in 2019 (23.8 %).
- Housing rental rates in Cheyenne are presented in Table 5.1. Rental rates for single-family homes increased from \$1,215 to \$1,311 (+7.9%) from second quarter 2018 to second quarter 2019. Rental rates for apartments increased from \$779 in the second quarter of 2018 to \$831 in the second quarter of 2019 (+6.7%).
- Table 5.7 presents apartment vacancy rates in Laramie County. Vacancy rates at large apartment complexes fell from 2.1 percent in the fourth quarter of 2018 to 1.5 percent in the fourth quarter of 2019.

Housing Trends

Tables and Figures

Table 5.0	Residential for Sale, Sold & Price (1990-2019)
Table 5.1	Cheyenne Housing Rental Rates (2002-2019)
Table 5.2	Laramie County Housing Profile (1988-2019)
Table 5.3	New Residential Housing Permits (2007-2019)
Figure 13	Laramie County New Single Family Permits (2000-2019)
Table 5.4	Building Permits (2005-2019)
Table 5.5	Residential Construction Activity (1990-2019)
Table 5.6	Historic Housing Occupancy (1960-2010)
Table 5.7	Vacancy Rates (2003-2019)

Table 5.0

**Residentials for Sale, Sold & Price
1990 - 2019**

Year	Average Residential Units For Sale		Average Days On The Market ¹		Average Selling Price		Laramie County Average Sales Price Reported by Assessor ³	Total Units Sold - City & Rural
	City	Rural	City	Rural	City	Rural		
1990	575	113	n/a		\$67,667	\$86,833	n/a	1,231
1991	467	84	n/a		\$65,350	\$96,317	n/a	1,481
1992	320	54	34		\$70,250	\$104,633	n/a	1,634
1993	222	44	53		\$76,808	\$104,867	n/a	1,710
1994	240	59	47		\$81,775	\$123,725	n/a	1,872
1995	133	42	16		\$87,924	\$139,313	n/a	n/a
1996	330	78	59		\$88,868	\$129,079	n/a	2,135
1997	407	82	68		\$99,140	\$144,695	n/a	2,093
1998	453	114	97		\$100,053	\$156,345	n/a	2,393
1999	380	121	129		\$107,081	\$154,805	\$110,429	2,899
2000	345	117	126		\$108,509	\$168,607	\$119,107	1,321
2001	333	99	112		\$114,819	\$186,935	\$123,583	1,508
2002	247	110	102		\$123,556	\$195,434	\$131,599	1,497
2003	271	102	98		\$136,139	\$216,344	\$145,087	1,605
2004	371	111	116		\$147,921	\$231,846	\$155,467	1,858
2005	475	145	120	129 ²	\$161,219	\$248,114	\$165,743	1,879
2006	680	189	89	93	\$172,455	\$253,026	\$179,338	1,840
2007	717	172	85	101	\$175,088	\$261,145	\$191,863	1,586
2008	670	205	89	110	\$174,366	\$251,418	\$202,304	1,360
2009	456	132	78	128	\$172,355	\$261,529	\$193,759	1,331
2010	487	166	75	97	\$182,630	\$262,112	\$208,842	1,291
2011	412	162	82	102	\$180,676	\$265,153	\$197,700	1,348
2012	345	140	72	86	\$191,846	\$285,984	\$206,659	1,510
2013	316	130	67	79	\$200,079	\$296,570	\$215,288	1,711
2014	281	128	59	83	\$205,864	\$302,432	\$220,878	1,797
2015	237	105	43	65	\$213,453	\$325,566	\$230,987	1,931
2016	242	109	45	71	\$224,499	\$349,838	\$235,903	1,948
2017	242	99	42	63	\$240,112	\$356,755	\$251,660	1,994
2018	232	89	36	52	\$254,758	\$374,048	\$268,100	1,703
2019	147	64	32	41	\$268,334	\$421,414	N/A	1,720

Notes: ¹As of January 2006, Cheyenne Board of Realtors (CBR) changed the calculation of the days on the market to the number of days from the day listed to the day under contract. Prior to 2006, days on the market was calculated from day listed to the day of closing.

²CBR began reporting average days on the market separately for city and rural areas.

³Source: WCBEA from Laramie County Assessor's Office

Sources: WCBEA from Cheyenne Board of Realtors and Wyoming Housing Database Partnership

Table 5.1

Cheyenne Housing Rental Rates 2002-2019

Quarter/Year	House	Apartment	Mobile Home	Mobile Home Lot Rent
2Q02	\$730	\$480	\$555	\$214
4Q02	\$762	\$478	\$487	\$215
2Q03	\$820	\$503	\$521	\$225
4Q03	\$843	\$528	\$524	\$224
2Q04	\$854	\$542	\$553	\$219
4Q04	\$839	\$569	\$579	\$227
2Q05	\$829	\$542	\$594	\$243
4Q05	\$816	\$573	\$546	\$221
2Q06	\$860	\$551	\$631	\$245
4Q06	\$835	\$564	\$588	\$252
2Q07	\$864	\$558	\$575	\$230
4Q07	\$864	\$557	\$594	\$239
2Q08	\$899	\$601	\$559	\$290
4Q08	\$856	\$587	\$616	\$266
2Q09	\$892	\$587	\$576	\$293
4Q09	\$902	\$594	\$633	\$265
2Q10	\$936	\$621	\$630	\$309
4Q10	\$983	\$640	\$597	\$276
2Q11	\$991	\$654	\$656	\$287
4Q11	\$1,057	\$649	\$586	\$284
2Q12	\$965	\$649	\$667	\$308
4Q12	\$1,072	\$673	\$753	\$316
2Q13	\$1,034	\$678	\$768	\$315
4Q13	\$1,085	\$708	\$855	\$354
2Q14	\$1,143	\$769	\$809	\$363
4Q14	\$1,129	\$772	\$782	\$378
2Q15	\$1,126	\$786	\$817	\$396
4Q15	\$1,121	\$793	\$826	\$394
2Q16	\$1,141	\$779	\$864	\$398
4Q16	\$1,129	\$787	\$848	\$411
2Q17	\$1,164	\$782	\$882	\$416
4Q17	\$1,180	\$785	\$868	\$452
2Q18	\$1,215	\$779	\$882	\$455
4Q18	\$1,227	\$803	\$904	\$444
2Q19	\$1,311	\$831	\$915	\$442

Definitions: House - 2 or 3 bedroom, single-family, excluding gas or electric.

Apartment - 2 bedroom, unfurnished, excluding gas or electric

Mobile Homes - Total monthly expenses, including water and lot rent

Mobile Home Lot Rent - Single wide, including water

Source: WCBEA from State of Wyoming Economic Analysis Division

Table 5.2

**Housing Profile
Laramie County
1988 - 2019**

Year	Authorized Construction in Permit Issuing Areas					Per Unit Valuation SFU	
	SF Units	Duplex Units	Tri & Four Plex Units	MF Units	Total Units	\$000s of Real 2017 \$	% Change
1988	148	2	0	162	312	139.1	-
1989	89	0	20	0	109	153.3	10.2%
1990	77	0	0	0	77	167.2	9.1%
1991	92	0	0	0	92	166.8	-0.2%
1992	210	2	4	8	224	161.7	-3.1%
1993	269	4	16	0	289	169.5	4.8%
1994	296	0	4	12	312	161.5	-4.7%
1995	223	22	4	14	263	157.4	-2.5%
1996	260	2	68	292	622	162.6	3.3%
1997	239	6	17	198	460	159.6	-1.8%
1998	262	24	4	121	411	159.7	0.1%
1999	254	0	4	30	288	176.4	10.5%
2000	219	0	0	0	219	195.2	10.7%
2001	246	2	4	56	308	200.1	2.5%
2002	393	12	0	20	425	184.3	-7.9%
2003 ¹	461	16	120	21	618	182.7	-0.9%
2004	717	4	40	88	849	185.3	1.4%
2005	674	0	44	132	850	195.0	5.1%
2006	460	2	4	11	477	216.0	10.8%
2007	321	0	0	0	321	200.9	-7.0%
2008	203	0	36	6	245	151.6	-24.5%
2009	229	2	0	216	447	194.7	28.4%
2010	312	0	0	0	312	190.4	-2.2%
2011	277	0	0	0	277	206.7	8.6%
2012	350	0	0	132	482	167.7	-18.9%
2013	415	0	16	156	587	185.1	10.4%
2014	313	0	4	0	317	191.8	3.6%
2015	370	0	68	0	438	194.8	1.6%
2016	347	0	15	93	455	184.2	-5.4%
2017	387	0	82	102	571	179.6	-2.5%
2018	368	8	88	166	630	187.8	4.6%
2019	383	0	24	22	429	-	-

Notes: N/A - Data are not available

¹Estimates since 2003 calculated by the Wyoming Center for Business & Economic Analysis
Estimates prior to 2003 were calculated by the Census Bureau

Sources: WCBEA from U.S. Census Bureau and Wyoming Housing Database Partnership

Figure 13. Laramie County New Residential Housing Units, 2000-2019

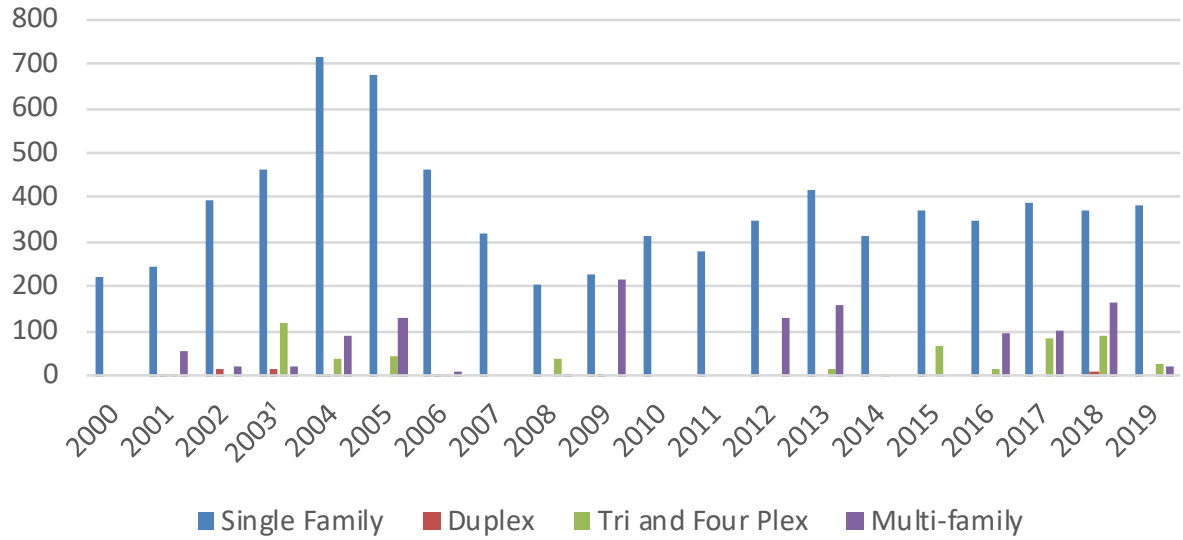


Table 5.3

**Housing Profile
City of Cheyenne
2007 - 2019**

(a)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Housing Units	26,876	27,053	27,444	27,682	27,879	28,261	28,711	28,912	29,198	30,066	30,637	31,259	31,688
Single-Family Units													
Total Units	19,681	19,808	19,981	20,219	20,416	20,666	21,081	21,394	21,764	22,119	22,506	22,874	23,257
% of Total	73.2%	73.2%	72.8%	73.0%	73.2%	73.1%	72.9%	73.1%	73.2%	73.6%	73.5%	73.2%	73.4%
Multi-Family Units													
Total Units	7,195	7,245	7,463	7,463	7,463	7,595	7,767	7,771	7,839	7,947	8,131	8,385	8,431
% of Total	26.8%	26.8%	27.2%	27.0%	26.8%	26.9%	27.1%	26.9%	26.8%	26.4%	26.5%	26.8%	26.6%

Source: WCBEA from City of Cheyenne Building Safety Department

**Households by Unit Type
Laramie County
2018**

(b)

Unit Type	Tenure			% of Total
	Own	Rent	Total	
Single-Family Unit	24,472	5,019	29,491	75.3%
Duplex	117	656	773	2.0%
Tri- or Four-Plex	127	2,013	2,140	5.5%
Apartment	149	3,042	3,191	8.1%
Mobile Home	2,453	1,117	3,570	9.1%
Boat, RV, Van, Etc.	14	0	14	0.0%
Total	27,332	11,847	39,179	100.0%

Source: WCBEA from U.S. Census Bureau, American Community Survey, 5 year estimates

Table 5.4**Building Permits****City of Cheyenne
2005 - 2019****(a)**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total
Total Single-Family	443	294	204	127	173	238	197	250	269	197	218	173	222	192	165	3,362
New Apartments/ Duplex	16	1	0	12	2	0	0	2	5	1	17	6	28	44	10	144
Mobile Homes/ Constr. Trailers	10	10	7	8	12	1	0	1	2	0	1	1	1	0	0	54
Demolish	33	28	13	32	17	0	0	2	1	0	0	0	0	0	0	126

Source: WCBEA from City of Cheyenne Safety Department

Building Permits**Laramie County (not including City of Cheyenne)
2005 - 2019****(b)**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total
Total Rural Single-Family Permits ¹	231	166	117	76	56	74	80	100	146	116	152	174	165	176	218	2,047
Total Multi-Family Permits	24	8	0	0	0	0	0	0	0	0	0	1	0	1	0	34

¹ Does not include Mobile or Modular Home permits.

Source: WCBEA from Laramie County Planning and Development Office

Table 5.5

Residential Construction Activity
City of Cheyenne
1990 - 2019

Year	Housing Permits	Five-Year Average ¹	New Net Housing Units ²	New Permit Valuation
1990	79	112	49	\$4,345,707
1991	91	85	55	\$4,861,916
1992	229	86	141	\$11,470,136
1993	263	103	206	\$16,648,538
1994	353	132	234	\$15,110,883
1995	258	158	194	\$12,686,701
1996	237	268	551	\$16,005,852
1997	189	260	386	\$13,349,673
1998	218	206	346	\$13,419,234
1999	175	215	204	\$14,639,384
2000	143	192	143	\$15,069,862
2001	158	177	210	\$17,125,015
2002	262	191	279	\$29,060,916
2003	404	228	604	\$36,668,479
2004	509	295	606	\$67,770,878
2005	443	355	587	\$65,952,762
2006	295	383	296	\$49,764,021
2007	204	371	204	\$32,930,502
2008	139	318	177	\$23,947,298
2009	175	251	391	\$46,116,022
2010	238	210	238	\$37,359,022
2011	197	191	197	\$33,107,179
2012	253	200	382	\$51,318,559
2013	276	228	441	\$55,016,206
2014	198	232	201	\$36,044,582
2015	236	232	286	\$45,253,232
2016	180	229	221	\$40,029,855
2017	251	228	406	\$61,340,653
2018	236	220	442	\$63,916,171
2019	175	216	211	\$42,027,677

Notes: ¹The five year average is a moving average. For example, the five year average of 232 in 2015 represents the mean number of Housing Permits issued from 2011 through 2015.

²Housing units are defined as New Residences, Townhouses, Condominiums, Multi-plexes and Apartment units.

1983 - 1988: Reported Apartment permits were not extended into units.

1989 - 1991: No new apartments or multi-plexed units were built.

Source: WCBEA from City of Cheyenne Building Safety Department

Table 5.6**Historic Housing Occupancy
Laramie County
1960-2010**

	1960	1970	1980	1990	2000	2010
Total Units	19,236	19,437	27,275	30,507	34,213	40,462
Owner Occupied Units	10,377	11,220	16,930	18,406	22,054	25,533
% of Total	53.9%	57.7%	62.1%	60.3%	64.4%	68.0%
Renter Occupied Units	7,871	6,646	8,362	9,686	9,873	12,043
% of Total	40.9%	34.2%	30.7%	31.8%	28.9%	32.0%
Vacant	988	1,571	1,983	2,415	2,286	2,886
% of Total	5.1%	8.1%	7.3%	7.9%	6.7%	7.1%

Source: WCBEA from U.S. Census of Population and Housing

Table 5.7

**Vacancy Rates
Laramie County
2003 - 2019**

Year	Large Apartment Complexes Only ¹			Vacancy Rate ²
	Avg # units Sampled	Avg # units Vacant	% Vacant	
2Q03	808	18	2.3%	1.8
4Q03	817	26	3.2%	3.4
2Q04	814	21	2.6%	3.0
4Q04	805	41	5.1%	5.3
2Q05	852	29	3.4%	4.0
4Q05	879	43	4.9%	4.8
2Q06	920	40	4.3%	2.4
4Q06	903	39	4.3%	4.0
2Q07	893	52	5.9%	2.3
4Q07	838	31	3.7%	2.0
2Q08	822	30	3.6%	2.8
4Q08	855	29	3.4%	4.2
2Q09	864	30	3.5%	3.6
4Q09	870	46	5.3%	4.2
2Q10	873	35	4.0%	3.5
4Q10	896	36	4.0%	4.4
2Q11	750	24	3.2%	1.9
4Q11	757	28	3.7%	3.5
2Q12	752	20	2.7%	2.3
4Q12	730	14	1.9%	2.0
2Q13	946	16	1.7%	2.3
4Q13	845	13	1.5%	4.5
2Q14	794	11	1.4%	3.1
4Q14	862	30	3.5%	4.2
2Q15	987	8	0.8%	3.8
4Q15	986	30	3.0%	4
2Q16	994	27	2.7%	4.3
4Q16	994	49	4.9%	4.8
2Q17	1016	53	5.2%	4.5
4Q17	1116	50	4.5%	5.1
2Q18	1117	59	5.3%	3.8
4Q18	1117	23	2.1%	3.1
2Q19	1117	12	1.1%	2.9
4Q19	1117	17	1.5%	N/A

Notes:¹WCBEA proprietary database

²Wyoming Housing Database Partnership

Source: WCBEA from proprietary data and Wyoming Housing Database Partnership

Development Trends

The Development Trends section presents data on commercial and industrial development in Cheyenne and Laramie County.

- In 2019, the city of Cheyenne annexed 75 acres, which increased the size of the city by 0.4 percent.
- Table 6.1 contains detailed information on the level of commercial construction within the city borders. The total number of permits fell from 140 in 2018 to 112 in 2019 (-20.0%). The total valuation of all permits fell by 12.8 percent. The decrease in permit numbers and values is driven by a decrease in renovations and additions. There were 38 fewer permits and their valuation fell by over 50%.
- The value of new industrial/commercial construction rose in the the city and fell in the county in 2019. Total new dollar valuation was \$49.5 million in the city and \$72.0 million in the county. In the city, the new BLUE Headquarters accounted for nearly 30 percent of the total new industrial/commercial construction valuation. In the county, the new Laramie County Community College residence hall and Roaring Fork natural gas plant accounted for over 90% of the total industrial/commercial valuation for 2019. See Table 6.2 for details.
- Vacancy statistics for commercial properties are presented in Table 6.3. This table presents quarterly data through the fourth quarter of 2018. The number of available office spaces decreased by 7 from 47 in the fourth quarter of 2017 to 40 in the fourth quarter of 2018, while the average rent for office spaces rose over \$1 per square foot.
- The number of vacant warehouse properties averaged 28.8 over the year, with quarterly average vacancy rate of 7.8 percent. The APW Wyott building (APW) continued to be the largest warehouse property available, making up nearly one third of all available warehouse space.
- The number of available retail properties increased from an average of 46.3 per quarter in 2017 to an average of 65.3 per quarter in 2018 (41.0%). Over 83,000 of the 104,000 square foot increase in available retail space is attributed to Sears leaving the Frontier Mall.
- Data on the assessed value of real and personal property are found in Table 6.4. Combined, property valuation for the city of Cheyenne and Laramie County was \$2.07 billion, an increase of 24.4 percent

Development Trends

Tables and Figures

Table 6.0	Annexation Trends (1987-2019)
Table 6.1	Commercial Construction Activity (1991-2019)
Figure 14	Residential and Commercial Construction Valuation (2011-2019)
Table 6.2	New Commercial/Industrial Construction (2008-2019)
Table 6.3	Commercial Property For Sale & Lease (2017-2019)
Table 6.4	Assessed Real Property Values (2010-2019)
Figure 15	Assessed Real & Personal Property Values (2010-2019)
Table 6.5	Major Property Tax Districts (2010-2019)
Figure 16	Major Property Tax Districts - Revenues (2010-2019)

over 2018. Total city valuation was \$734.7 million dollars in 2019, an increase of 7.7 percent over 2018 and total county valuation was \$1,337.2 million dollars, an increase of 36.0 percent from 2018.

- The increase in the assessed value in the county was almost entirely due to an increase in industrial valuation. Industrial valuation in the county increased from \$563.9 million to \$876.9 million, an increase of 55.5 percent.
- Table 6.5 presents property tax revenues generated for various local governmental entities. The city of Cheyenne's property tax revenues rose 7.1 percent from 2018 to 2019. This provided the city with additional revenue of \$392,148. Laramie County's property tax revenues rose 29.2 percent over the same time period, which resulted in an increase of \$8,857,099 in tax revenue.

Economic Development

- Laramie County's economic development organization, Cheyenne LEADS, reported that it worked with 30 new prospects in 2019. These new prospects came from nine different areas of business, ranging from Manufacturing to Aviation to Information Technology.
- In 2019, four new businesses committed to Cheyenne, bringing over 65 jobs with them. At the end of 2019, LEADS was continuing work with 43 prospects.
- Stag Arms, a firearms manufacturer, has chosen to relocate and establish their headquarters in Cheyenne in 2020

Table 6.0

Annexation Trends
City of Cheyenne
1987 - 2019

Year	Acres Annexed	City Size Sq. Miles	Annual Growth %
1987	156.89	17.33	-
1988	19.65	17.36	0.2%
1989	1152.63 ¹	19.16	10.4%
1990	306.10	19.64	2.5%
1991	114.21	19.82	0.9%
1992	54.08	19.91	0.5%
1993	22.01	19.94	0.2%
1994	12.96	19.96	0.1%
1995	307.82	20.44	2.4%
1996	18.11	20.47	0.1%
1997	66.66	20.57	0.5%
1998	0.99	20.57	0.0%
1999	640.00	21.20	3.1%
2000	6.25	21.30	0.5%
2001	48.73	21.38	0.4%
2002	942.53	21.70	1.5%
2003	93.67	22.10	1.8%
2004	74.00	22.22	0.5%
2005	332.82	22.74	2.3%
2006	945.53 ²	24.22	6.5%
2007	39.33	24.31	0.4%
2008	185.26	24.60	1.2%
2009	205.45	24.92	1.3%
2010	177.87	25.15	0.9%
2011	214.11	25.48	1.3%
2012	123.20	25.52	0.2%
2013	897.78	26.93	5.5%
2014	30.33	26.97	0.1%
2015	273.70	27.30	1.2%
2016	881.03	28.73	5.2%
2017	19.63	28.75	0.1%
2018	2336.65	32.41	12.7%
2019	75.03	32.53	0.4%
Total	10,775.00		

Notes: ¹Includes the Cheyenne Business Parkway: 1069.2 Acres

²Does not include the North Range Business Park.

Source: WCBEA from City of Cheyenne Engineer's Office

1982 - 2007 Data: City of Cheyenne Building and Engineering Department Annual Report.

Table 6.1

Commercial Construction Activity
City of Cheyenne
1991 - 2019

Year	New Construction		Additions & Remodels		Annual Total		Percent Change	
	Permits	Valuation	Permits	Valuation	Permits	Valuation	Permits	Valuation
1991	11	\$7,275,590	124	\$6,484,012	135	\$13,759,602	14.4%	69.2%
1992	15	\$9,750,000	92	\$5,891,709	107	\$15,641,709	-20.7%	13.7%
1993	11	\$2,700,325	113	\$3,205,416	124	\$5,905,741	15.9%	-62.2%
1994	29	\$10,871,043	118	\$10,359,677	147	\$21,230,720	18.5%	259.5%
1995	20	\$16,434,056	133	\$7,295,663	153	\$23,729,872	4.1%	11.8%
1996	19	\$12,925,969	121	\$6,029,289	140	\$18,955,258	-8.5%	-20.1%
1997	19	\$20,839,102	168	\$12,317,511	187	\$33,156,613	33.6%	74.9%
1998	32	\$12,161,139	134	\$14,437,090	166	\$26,598,229	-11.2%	-19.8%
1999	20	\$7,846,454	142	\$11,044,908	162	\$18,891,362	-2.4%	-29.0%
2000	31	\$24,320,755	191	\$15,831,825	222	\$40,152,580	37.0%	112.5%
2001	50	\$51,451,096	166	\$19,480,513	216	\$70,931,609	-2.7%	76.7%
2002	38	\$21,573,880	190	\$26,125,665	241	\$56,970,212	11.6%	-19.7%
2003	13	\$6,485,220	124	\$15,901,576	154	\$23,364,196	-36.1%	-59.0%
2004	19	\$18,912,595	142	\$16,961,616	161	\$35,874,211	4.5%	53.5%
2005	65	\$35,703,309	116	\$12,515,338	181	\$48,218,647	12.4%	34.4%
2006	62	\$30,680,571	87	\$10,286,203	149	\$40,966,774	-17.7%	-15.0%
2007	51	\$40,113,164	103	\$33,570,621	154	\$73,683,785	3.4%	79.9%
2008	33	\$28,163,235	109	\$22,082,443	142	\$50,245,678	-7.8%	-31.8%
2009	20	\$3,857,698	61	\$20,823,825	81	\$24,681,523	-43.0%	-50.9%
2010	14	\$27,254,322	84	\$12,754,133	98	\$40,008,455	21.0%	62.1%
2011	10	\$3,909,712	105	\$14,937,762	115	\$18,847,474	17.3%	-52.9%
2012	18	\$51,346,615	110	\$41,893,966	128	\$93,240,581	11.3%	394.7%
2013	18	\$26,633,403	99	\$17,975,533	117	\$44,608,936	-8.6%	-52.2%
2014	20	\$31,960,257	113	\$25,381,807	133	\$57,342,064	13.7%	28.5%
2015	26	\$62,126,950	108	\$16,200,252	134	\$78,327,202	0.8%	36.6%
2016	22	\$15,817,459	132	\$180,827,259	154	\$196,644,718	14.9%	151.1%
2017	22	\$20,133,915	108	\$16,973,027	130	\$37,106,942	-15.6%	-81.1%
2018	21	\$24,250,762	119	\$62,315,863	140	\$86,566,625	7.7%	133.3%
2019	31	\$49,485,419	81	\$26,016,333	112	\$75,501,752	-20.0%	-12.8%

Source: WCBEA from City of Cheyenne Building Safety Department

Figure 14. City of Cheyenne Residential and Commercial Construction Valuation, 2011-2019

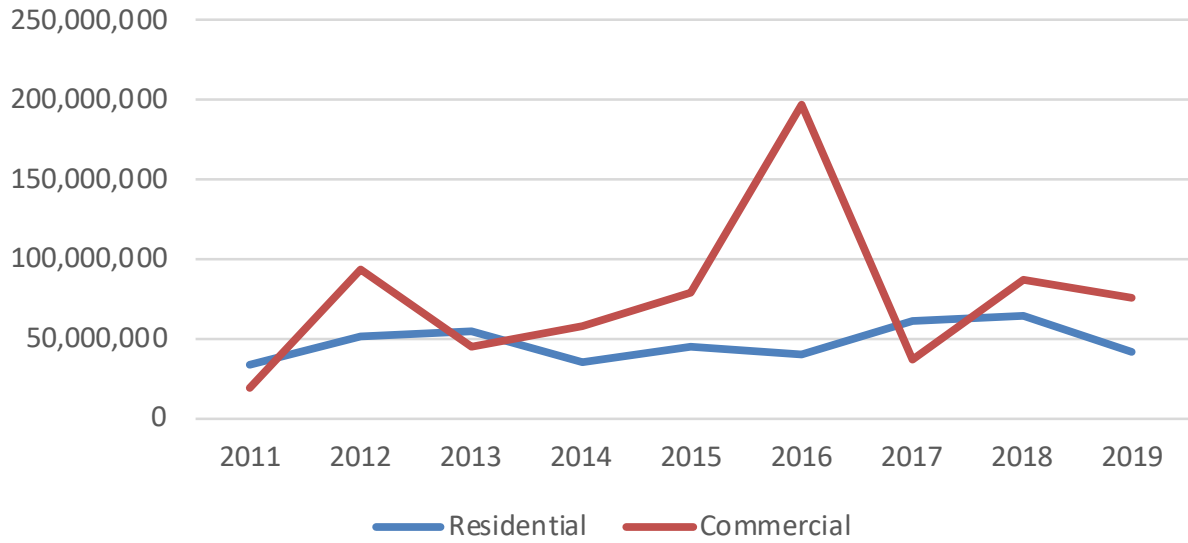


Table 6.2**New Commercial/Industrial Construction
2008 - 2019**

Year	City	County	Total	% change
2008	\$28,163,235	\$9,150,632	\$37,313,867	#VALUE!
2009	\$3,857,698	\$33,090,252	\$36,947,950	-1.0%
2010	\$27,254,322	\$54,285,457	\$81,539,779	120.7%
2011	\$3,909,712	\$22,999,557	\$26,909,269	-67.0%
2012	\$51,346,615	\$115,559,215	\$166,905,830	520.3%
2013	\$26,633,403	\$20,642,263	\$47,275,666	-71.7%
2014	\$31,960,257	\$204,856,374	\$236,816,631	400.9%
2015	\$62,126,950	\$45,561,092	\$107,688,042	-54.5%
2016	\$15,817,459	\$5,771,837	\$21,589,296	-80.0%
2017	\$20,133,915	\$19,989,081	\$40,122,996	85.8%
2018	\$24,250,762	\$550,875,573	\$575,126,335	1333.4%
2019	\$49,485,419	\$72,034,910	\$121,520,329	-78.9%

Sources: WCBEA from City of Cheyenne Building Safety Department and Laramie County Planning & Development

Table 6.3

**Commercial Property
For Sale & Lease (1,500 Sq. Ft. and Above)
2017 - 2019**

Summary Table Commercial Property For Sale and Lease					
Updated: 12/30/2019					
Property Type	# Properties	Square Footage	Avg Lease Rate	Min/Max Rate	Vacancy Rate
First Quarter 2017					
Warehouse	24	461,908	\$7.98	4.50 - 13.00	8.1%
Retail	44	372,206	\$13.34	8.00 - 24.00	9.1%
Office Space	49	278,295	\$14.05	8.00 - 22.00	12.8%
Second Quarter 2017					
Warehouse	28	492,320	\$8.24	4.50 - 14.50	8.7%
Retail	42	455,448	\$13.00	8.00 - 20.00	11.2%
Office Space	50	274,990	\$14.03	8.00 - 22.00	12.6%
Third Quarter 2017					
Warehouse	27	442,067	\$7.84	4.50 - 14.50	7.8%
Retail	50	474,625	\$13.47	8.00 - 20.00	11.6%
Office Space	48	266,931	\$14.00	10.00 - 22.00	12.3%
Fourth Quarter 2017					
Warehouse	26	456,368	\$7.85	4.50 - 14.50	8.1%
Retail	49	434,979	\$11.63	5.50 - 17.00	10.7%
Office Space	47	315,920	\$14.50	7.50 - 22.00	14.5%
First Quarter 2018					
Warehouse	28	464,432	\$7.78	4.50 - 14.50	8.2%
Retail	57	571,496	\$10.90	5.50 - 17.00	14.0%
Office Space	45	352,421	\$14.90	7.80 - 23.60	16.2%
Second Quarter 2018					
Warehouse	27	461,361	\$7.68	4.50 - 14.50	8.1%
Retail	60	573,636	\$13.77	6.00 - 23.50	14.1%
Office Space	40	315,683	\$15.13	7.80 - 23.60	14.5%
Third Quarter 2018					
Warehouse	34	532,596	\$7.67	4.50 - 12.75	9.4%
Retail	68	590,744	\$12.75	6.00 - 23.50	14.5%
Office Space	40	300,933	\$14.65	7.80 - 21.50	13.8%
Fourth Quarter 2018					
Warehouse	26	479,393	\$8.46	4.50 - 12.75	8.4%
Retail	76	675,179	\$12.96	6.00 - 23.50	16.6%
Office Space	40	298,603	\$15.54	10.00 - 27.43	13.7%
First Quarter 2019					
Warehouse	23	451,421	\$7.33	4.50 - 12.75	8.0%
Retail	63	561,916	\$13.21	6.00 - 23.50	13.8%
Office Space	34	210,885	\$14.16	10.00 - 18.50	9.7%
Second Quarter 2019					
Warehouse	19	392,028	\$6.24	4.50 - 8.00	6.9%
Retail	52	511,569	\$13.26	6.00 - 23.50	12.6%
Office Space	34	184,319	\$14.23	10.00 - 18.50	8.5%
Third Quarter 2019					
Warehouse	16	332,094	\$6.85	4.50 - 8.50	5.8%
Retail	52	434,220	\$13.51	6.00 - 23.50	10.7%
Office Space	34	156,252	\$14.57	10.00 - 18.50	7.2%
Fourth Quarter 2019					
Warehouse	21	383,516	\$6.99	4.50 - 8.50	6.8%
Retail	47	339,957	\$15.08	12.00 - 23.50	8.4%
Office Space	31	148,153	\$13.25	10.00 - 16.00	6.8%

Table 6.4

**Assessed Real and Personal Property Value
Laramie County
2010 - 2019**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total										
City (\$)	510,335,674	522,506,425	533,191,527	546,175,351	577,640,123	602,314,817	633,142,098	633,837,566	682,048,050	734,748,763
County (\$)	398,392,120	429,369,837	474,450,028	499,979,970	589,237,324	782,647,869	758,645,746	785,249,941	982,896,691	1,337,160,914
Residential										
City (\$)	325,783,658	336,012,459	340,928,907	351,192,921	364,624,106	376,283,694	400,482,865	424,669,398	443,690,971	484,255,726
County (\$)	181,815,093	189,475,613	193,035,691	198,696,636	208,964,245	216,096,457	225,761,591	237,019,097	257,471,499	276,113,351
Assessed % of Actual Value	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
Commercial										
City (\$)	137,905,101	138,513,675	144,763,758	149,188,739	157,521,658	163,287,705	165,313,797	169,878,108	171,021,081	179,590,471
County (\$)	30,196,669	30,822,423	32,007,724	34,652,660	63,890,725	70,972,473	101,444,916	120,131,457	123,811,174	146,345,868
Assessed % of Actual Value	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
Industrial¹										
City (\$)	37,312,702	39,078,802	38,957,272	35,488,431	45,386,285	52,554,162	56,600,373	58,771,145	57,290,427	60,621,657
County (\$)	155,640,370	178,172,414	217,416,235	232,767,593	281,186,079	459,099,414	393,869,098	390,112,000	563,976,141	876,927,603
Assessed % of Actual Value	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50
Agricultural²										
City (\$)	5,622	4,841	5,256	2,266	2,943	3,043	3,345	28,524	27,877	51,684
County (\$)	16,698,431	17,678,952	18,833,694	19,790,334	22,044,898	23,382,049	24,882,546	25,425,566	24,981,164	24,428,839
Assessed % of Actual Value	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
Vacant										
City (\$)	9,328,333	8,896,648	8,536,334	10,302,994	10,105,131	10,186,213	10,741,718	10,490,391	10,017,694	10,229,225
County (\$)	14,041,815	13,220,435	13,156,684	14,072,747	13,151,377	13,097,476	12,687,595	12,561,821	12,656,713	13,345,253
Assessed % of Actual Value	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50

Notes: ¹Fluctuations in valuations are due primarily to changes in mineral valuations.

²As of 2007, Agricultural data refers to land only. All other data such as improvements and personal property are now included in residential or commercial data.

Source: WCBEA from Laramie County Assessor's Office

Figure 15. Assessed Real and Personal Property Values, Cheyenne and Laramie County, 2010-2019

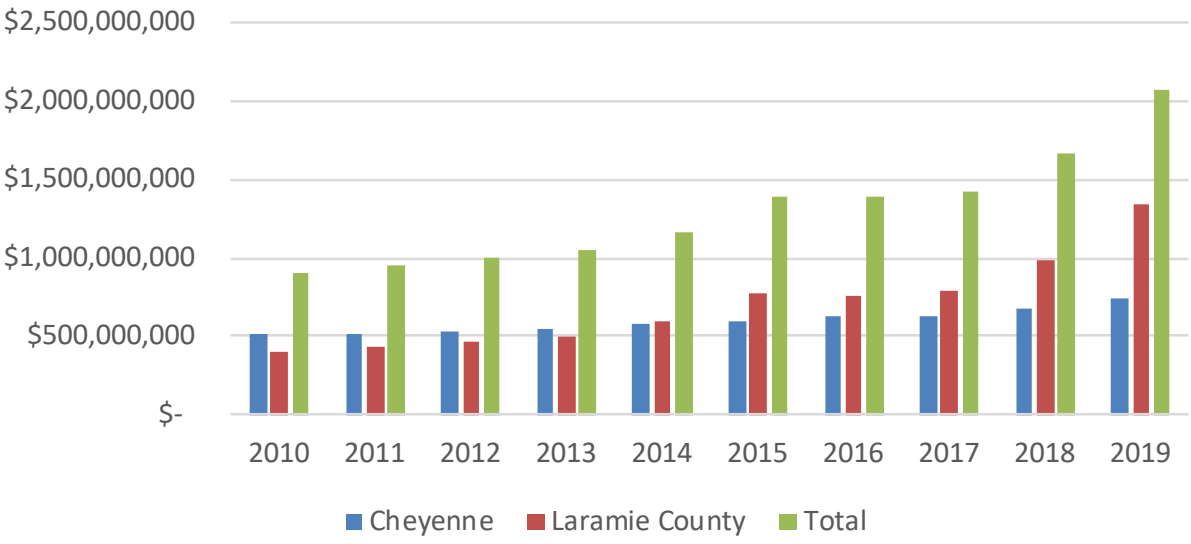


Table 6.5

Major Property Tax Districts

Revenues

2010 - 2019

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
City of Cheyenne										
Value (\$)	510,335,674	522,506,425	533,191,527	546,175,351	577,640,126	602,206,337	633,142,098	663,837,566	685,730,266	734,748,763
Mill Levy	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
Revenue (\$)	4,082,685	4,180,051	4,265,532	4,369,403	4,621,121	4,817,651	5,065,137	5,310,701	5,485,842	5,877,990
Laramie County										
Value (\$)	908,727,794	951,876,262	1,007,641,555	1,046,155,321	1,166,877,447	1,384,962,686	1,391,787,844	1,449,087,507	1,664,944,741	2,071,909,677
Mill Levy	17.00	17.00	17.00	17.00	18.69	18.23	18.20	18.20	18.20	18.90
Revenue (\$)	15,448,372	16,181,896	17,129,906	17,784,640	21,808,939	25,247,870	25,330,539	26,373,393	30,301,994	39,159,093
LCSD #1										
Value (\$)	835,786,729	855,006,652	901,103,052	920,033,773	1,029,384,392	1,209,350,376	1,217,062,612	1,289,871,261	1,455,272,484	1,718,022,367
Mill Levy	44.00	44.00	44.00	44.00	44.00	44.00	44.00	44.00	44.00	44.00
Revenue (\$)	36,774,616	37,620,293	39,648,534	40,481,486	45,292,913	53,211,417	53,550,755	56,754,335	64,031,989	75,592,984
LCSD #2										
Value (\$)	72,941,065	96,869,610	106,538,503	126,121,548	137,493,055	175,612,310	174,725,232	159,216,246	209,672,257	353,887,310
Mill Levy	44.90	44.00	44.00	44.00	44.00	44.00	44.00	44.00	44.00	44.00
Revenue (\$)	3,275,054	4,262,263	4,687,694	5,549,348	6,049,694	7,726,942	7,687,910	7,005,515	9,225,579	15,571,042
LC Conservation District										
Value (\$)	908,727,794	951,876,262	1,007,641,555	1,046,155,321	1,166,877,447	1,384,962,686	1,391,787,844	1,449,087,507	1,664,944,741	2,071,909,677
Mill Levy	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Revenue (\$)	454,364	475,938	503,821	523,078	583,439	692,481	695,894	724,544	832,472	1,035,955
South Cheyenne Water & Sewer										
Value (\$)	31,578,226	34,558,849	35,451,592	37,120,879	38,206,295	40,877,618	43,624,219	47,429,045	48,781,285	52,761,539
Mill Levy	5.28	5.13	5.76	7.82	3.99	4.38	8.00	8.00	8.00	8.00
Revenue (\$)	166,733	177,287	204,201	290,285	152,443	179,044	348,994	379,432	390,250	422,092
Weed and Pest District										
Value (\$)	908,727,794	951,876,262	1,007,641,555	1,046,155,321	1,166,877,447	1,384,962,686	1,391,787,844	1,449,087,507	1,664,944,741	2,071,909,677
Mill Levy	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	0.80
Revenue (\$)	1,363,092	1,427,814	1,511,462	1,569,233	1,750,316	2,077,444	2,087,682	2,173,631	2,497,417	1,657,528

Source: WCBEA from Laramie County Assessor's Office

Figure 16. Major Property Tax Districts and Revenues, 2010-2019

