

Bowie County Economic Overview 2024

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Demographic Profile

The population in Bowie County, Texas was 92,747 per American Community Survey data for 2018-2022. The region has a civilian labor force of 39,714 with a participation rate of 54.3%. Of individuals 25 to 64 in Bowie County, Texas, 21.4% have a bachelor's degree or higher which compares with 35.8% in the nation. The median household income in Bowie County, Texas is \$56,628 and the median house value is \$150,300.

Summary¹

		Percent			Value		
	Bowie County,		E	Bowie County,			
	Texas	Texas	USA	Texas	Texas	USA	
Demographics							
Population (ACS)	_	_	_	92,747	29,243,342	331,097,593	
Male	50.6%	50.0%	49.6%	46,884	14,624,638	164,200,298	
Female	49.4%	50.0%	50.4%	45,863	14,618,704	166,897,295	
Median Age ²				38.2	35.2	38.5	
Under 18 Years	23.7%	25.3%	22.1%	21,942	7,396,128	73,213,705	
18 to 24 Years	8.7%	10.0%	9.4%	8,106	2,936,266	31,282,896	
25 to 34 Years	13.3%	14.4%	13.7%	12,329	4,224,194	45,388,153	
35 to 44 Years	13.0%	13.8%	12.9%	12,019	4,046,302	42,810,359	
45 to 54 Years	12.1%	12.3%	12.4%	11,182	3,597,088	41,087,357	
55 to 64 Years	12.2%	11.2%	12.9%	11,330	3,274,387	42,577,475	
65 to 74 Years	9.9%	7.9%	9.7%	9,224	2,297,666	32,260,679	
75 Years and Over	7.1%	5.0%	6.8%	6,615	1,471,311	22,476,969	
Race: White	66.8%	59.1%	65.9%	61,938	17,293,460	218,123,424	
Race: Black or African American	25.3%	12.1%	12.5%	23,462	3,552,579	41,288,572	
Race: American Indian and Alaska Native	0.5%	0.6%	0.8%	477	169,576	2,786,431	
Race: Asian	1.3%	5.2%	5.8%	1,250	1,511,069	19,112,979	
Race: Native Hawaiian and Other Pacific Islander	0.1%	0.1%	0.2%	104	27,350	624,863	
Race: Some Other Race	2.3%	7.8%	6.0%	2,121	2,281,525	20,018,544	
Race: Two or More Races	3.7%	15.1%	8.8%	3,395	4,407,783	29,142,780	
Hispanic or Latino (of any race)	8.1%	39.9%	18.7%	7,521	11,665,280	61,755,866	
Population Growth							
Population (Pop Estimates) ⁴	_	_	_	92,035	30,029,572	333,287,557	
Population Annual Average Growth ⁴	-0.1%	1.4%	0.6%	-103	394,545	1,940,990	
People per Square Mile ⁴				104.0	114.9	94.3	
Economic							
Labor Force Participation Rate and Size (civilian population 16 years	54.3%	65.0%	63.3%	39,714	14,674,135	167,857,207	
and over)							
Prime-Age Labor Force Participation Rate and Size (civilian population 25-54)	71.2%	81.5%	82.8%	25,275	9,621,423	106,380,520	
Armed Forces Labor Force	0.0%	0.5%	0.5%	20	110,177	1,236,378	
Veterans, Age 18-64	5.5%	4.7%	4.3%	3,037	835,988	8,636,019	
Veterans Labor Force Participation Rate and Size, Age 18-64	66.1%	78.7%	77.1%	2,006	658,147	6,656,238	
Median Household Income ²	_	_	_	\$56,628	\$73,035	\$75,149	
Per Capita Income	_	_	_	\$30,103	\$37,514	\$41,261	
Mean Commute Time (minutes)				18.3	26.6	26.7	
Commute via Public Transportation	0.3%	1.0%	3.8%	123	142,353	5,945,723	
Educational Attainment, Age 25-64	0.070	2.0,0	3.070	120	1 . 1,000	3,3 .3,7 23	
No High School Diploma	9.6%	13.9%	10.1%	4,511	2,103,422	17,373,867	
High School Graduate	36.1%	24.1%	25.1%	16,913	3,653,228	43,176,248	
Some College, No Degree	24.5%	20.9%	19.7%	11,485	3,158,279	33,916,989	
•	8.4%		9.2%				
Associate's Degree		7.9%	22.4%	3,923	1,199,146	15,886,884	
Bachelor's Degree	14.1%	21.7%		6,603	3,281,456	38,451,123	
Postgraduate Degree	7.3%	11.5%	13.4%	3,425	1,746,440	23,058,233	

About This Report

Summary¹

		Percent		Value		
	Bowie County,			Bowie County,		
	Texas	Texas	USA	Texas	Texas	USA
Housing						
Total Housing Units	_	_	_	39,659	11,654,971	140,943,613
Median House Value (of owner-occupied units) ^{2,5}	_	_	_	\$150,300	\$238,000	\$281,900
Homeowner Vacancy	0.7%	1.2%	1.1%	163	78,790	931,393
Rental Vacancy	2.9%	7.4%	5.5%	386	318,227	2,623,236
Renter-Occupied Housing Units (% of Occupied Units)	37.1%	37.6%	35.2%	12,811	3,944,826	44,238,593
Occupied Housing Units with No Vehicle Available (% of Occupied Units)	6.2%	5.3%	8.3%	2,135	551,100	10,474,870
Social						
Poverty Level (of all people)	17.4%	13.9%	12.5%	15,117	3,990,326	40,521,584
Households Receiving Food Stamps/SNAP	11.6%	11.5%	11.5%	4,009	1,209,485	14,486,880
Enrolled in Grade 12 (% of total population)	1.4%	1.5%	1.4%	1,273	433,670	4,476,703
Disconnected Youth ³	2.5%	3.0%	2.5%	113	50,502	430,795
Children in Single Parent Families (% of all children)	41.5%	34.1%	34.0%	8,513	2,400,195	23,568,955
Uninsured	15.5%	17.6%	8.7%	13,476	5,056,008	28,315,092
With a Disability, Age 18-64	11.6%	9.7%	10.5%	5,834	1,710,522	20,879,820
With a Disability, Age 18-64, Labor Force Participation Rate and Size	33.9%	49.8%	45.5%	1,975	851,439	9,492,098
Foreign Born	4.1%	17.1%	13.7%	3,841	4,987,855	45,281,071
Speak English Less Than Very Well (population 5 yrs and over)	2.5%	13.0%	8.2%	2,138	3,538,224	25,704,846

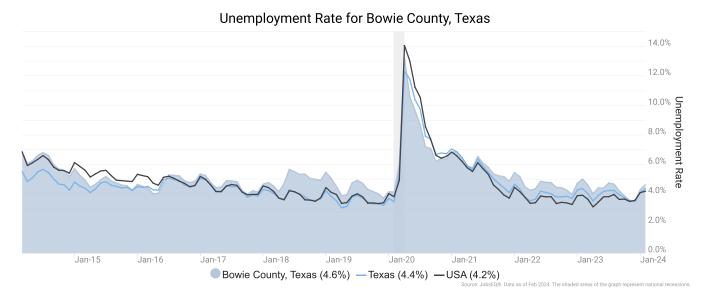
Source: JobsEQ®

- 1. American Community Survey 2018-2022, unless noted otherwise
- 2. Median values for certain aggregate regions (such as MSAs) may be estimated as the weighted averages of the median values from the composing counties.
- 3. Disconnected Youth are 16-19 year olds who are (1) not in school, (2) not high school graduates, and (3) either unemployed or not in the labor force.
- 4. Census Population Estimate for 2022, annual average growth rate since 2012. Post-2019 data for Connecticut counties are imputed by Chmura.
- 5. The Census's method for calculating median house values changed with the 2022 data set, so pre-2022 values are not directly comparable with later data.

About This Report

Unemployment Rate

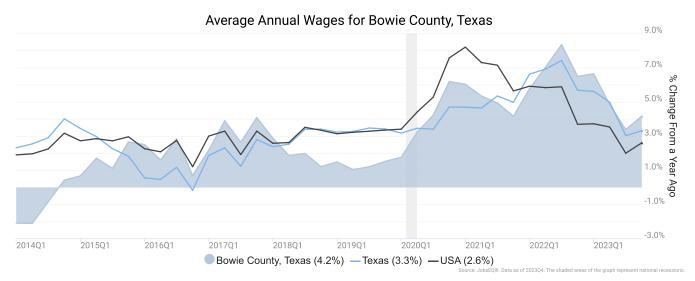
The unemployment rate for Bowie County, Texas was 4.6% as of February 2024. The regional unemployment rate was higher than the national rate of 4.2%. One year earlier, in February 2023, the unemployment rate in Bowie County, Texas was 5.0%.



Unemployment rate data are from the Local Area Unemployment Statistics, provided by the Bureau of Labor Statistics and updated through February 2024.

Wage Trends

The average worker in Bowie County, Texas earned annual wages of \$49,161 as of 2023Q4. Average annual wages per worker increased 4.2% in the region over the preceding four quarters. For comparison purposes, annual average wages were \$69,861 in the nation as of 2023Q4.



Annual average wages per worker data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2023Q3 with preliminary estimates updated to 2023Q4.

Cost of Living Index

The Cost of Living Index estimates the relative price levels for consumer goods and services. When applied to wages and salaries, the result is a measure of relative purchasing power. The cost of living is 10.1% lower in Bowie County, Texas than the U.S. average.

Cost of Living Information

		Cost of Living Inde	x
	Annual Average Salary	(Base US)	US Purchasing Power
Bowie County, Texas	\$49,161	89.9	\$54,669
Texas	\$69,431	94.2	\$73,686
USA	\$69,861	100.0	\$69,861

Source: JobsEQ®
Data as of 2023Q4

Cost of Living per COLI, data as of 2023Q3, imputed by Chmura where necessary.

Occupation Snapshot

The largest major occupation group in Bowie County, Texas is Office and Administrative Support Occupations, employing 5,430 workers. The next-largest occupation groups in the region are Food Preparation and Serving Related Occupations (4,618 workers) and Sales and Related Occupations (4,376). High location quotients (LQs) indicate occupation groups in which a region has high concentrations of employment compared to the national average. The major groups with the largest LQs in the region are Healthcare Practitioners and Technical Occupations (LQ = 1.35), Protective Service Occupations (1.31), and Food Preparation and Serving Related Occupations (1.26).

Occupation groups in Bowie County, Texas with the highest average wages per worker are Legal Occupations (\$96,600), Healthcare Practitioners and Technical Occupations (\$91,500), and Management Occupations (\$89,500). The unemployment rate in the region varied among the major groups from 1.3% among Legal Occupations to 6.9% among Food Preparation and Serving Related Occupations.

Over the next 1 year, the fastest growing occupation group in Bowie County, Texas is expected to be Healthcare Support Occupations with a +0.9% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Healthcare Support Occupations (+20 jobs) and Healthcare Practitioners and Technical Occupations (+9). Over the same period, the highest separation demand (occupation demand due to retirements and workers moving from one occupation to another) is expected in Food Preparation and Serving Related Occupations (868 jobs) and Office and Administrative Support Occupations (585).

Bowie County, Texas, 2023Q41

				C	urrent		5-Year History				1-Year Forecast			
soc	Occupation	Empl	Mean Ann Wages ²	LQ	Unempl	Unempl Rate	Online Job Ads ³	Empl Change	Ann %	Total Demand	Exits	Transfers	Empl Growth	Ann % Growth
43-0000	Office and Administrative Support	5,430	\$40,700	1.00	189	3.8%	180	-129	-0.5%	520	275	310	-65	-1.2%
35-0000	Food Preparation and Serving Related	4,618	\$27,400	1.26	253	6.9%	216	43	0.2%	849	397	471	-19	-0.4%
41-0000	Sales and Related	4,376	\$40,400	1.10	211	5.5%	392	65	0.3%	540	265	315	-40	-0.9%
29-0000	Healthcare Practitioners and Technical	3,575	\$91,500	1.35	50	1.8%	504	12	0.1%	208	112	87	9	0.2%
53-0000	Transportation and Material Moving	3,566	\$42,400	0.90	218	6.8%	172	215	1.3%	442	186	263	-7	-0.2%
11-0000	Management	3,548	\$89,500	1.05	69	2.2%	127	311	1.9%	269	116	161	-8	-0.2%
25-0000	Educational Instruction and Library	3,009	\$50,400	1.25	84	3.1%	110	169	1.2%	250	129	127	-6	-0.2%
13-0000	Business and Financial Operations	2,288	\$70,000	0.80	66	3.1%	27	54	0.5%	174	69	110	-6	-0.2%
31-0000	Healthcare Support	2,270	\$30,600	1.12	75	4.1%	114	-171	-1.4%	333	145	168	20	0.9%
49-0000	Installation, Maintenance, and Repair	2,126	\$51,100	1.21	54	2.9%	106	57	0.5%	177	80	103	-7	-0.3%
51-0000	Production	1,831	\$46,000	0.73	100	5.2%	55	189	2.2%	171	76	113	-18	-1.0%
47-0000	Construction and Extraction	1,820	\$46,700	0.89	99	6.2%	35	205	2.4%	147	61	92	-5	-0.3%
37-0000	Building and Grounds Cleaning and Maintenance	1,450	\$30,700	0.98	73	6.2%	31	-163	-2.1%	188	91	102	-5	-0.3%
33-0000	Protective Service	1,269	\$46,900	1.31	30	2.6%	22	-157	-2.3%	109	52	65	-8	-0.7%
39-0000	Personal Care and Service	850	\$29,900	0.76	43	5.2%	26	-78	-1.7%	140	57	84	0	0.0%
15-0000	Computer and Mathematical	786	\$80,700	0.54	22	2.7%	20	52	1.4%	52	18	30	4	0.6%
21-0000	Community and Social Service	716	\$54,200	0.88	26	3.8%	51	21	0.6%	63	28	34	1	0.1%
27-0000	Arts, Design, Entertainment, Sports, and Media	462	\$56,900	0.56	21	5.2%	16	7	0.3%	44	20	26	-1	-0.3%

About This Report

Bowie County, Texas, 2023Q41

			Current				5-Year History			1-Year Forecast				
SOC	Occupation	Empl	Mean Ann Wages ²	LQ	Unempl	Unempl Rate	Online Job Ads ³	Empl Change	Ann %	Total Demand	Exits	Transfers	Empl Growth	Ann % Growth
17-0000	Architecture and Engineering	425	\$89,500	0.58	10	2.6%	8	19	0.9%	26	12	16	-1	-0.3%
19-0000	Life, Physical, and Social Science	333	\$79,100	0.84	7	2.6%	23	-38	-2.2%	27	7	21	-1	-0.2%
23-0000	Legal	287	\$96,600	0.78	3	1.3%	3	-49	-3.1%	16	8	9	0	-0.1%
45-0000	Farming, Fishing, and Forestry	113	\$38,500	0.43	7	6.7%	3	-2	-0.4%	15	6	10	-1	-0.9%
	Total - All Occupations	45,148	\$51,700	1.00	1,711	4.3%	2,241	630	0.3%	4,764	2,209	2,715	-159	-0.4%

Source: JobsEQ®

Data as of 2023Q4 unless noted otherwise

Note: Figures may not sum due to rounding.

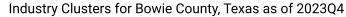
- ${\bf 1.}\ {\bf Data}\ {\bf based}\ {\bf on}\ {\bf a}\ {\bf four-quarter}\ {\bf moving}\ {\bf average}\ {\bf unless}\ {\bf noted}\ {\bf otherwise}.$
- 2. Wage data represent the average for all Covered Employment
- 3. Data represent found online ads active within the last thirty days in the selected region. Due to alternative county-assignment algorithms, ad counts in this analytic may not match that shown in RTI (nor in the popup window ad list). Ad counts for ZCTA-based regions are estimates.

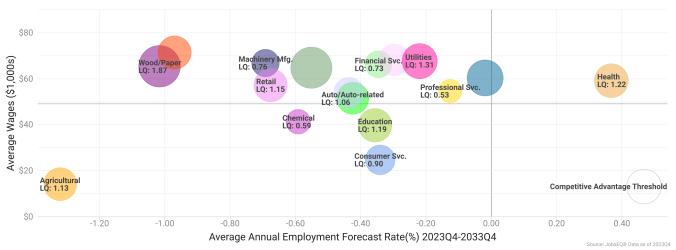
Occupation employment data are estimated via industry employment data and the estimated industry/occupation mix. Industry employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and currently updated through 2023Q3, imputed where necessary with preliminary estimates updated to 2023Q4. Wages by occupation are as of 2023 provided by the BLS and imputed where necessary. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

About This Report

Industry Clusters

A cluster is a geographic concentration of interrelated industries or occupations. The industry cluster in Bowie County, Texas with the highest relative concentration is Wood/Paper with a location quotient of 1.87. This cluster employs 638 workers in the region with an average wage of \$65,325. Employment in the Wood/Paper cluster is projected to contract in the region about 1.0% per year over the next ten years.



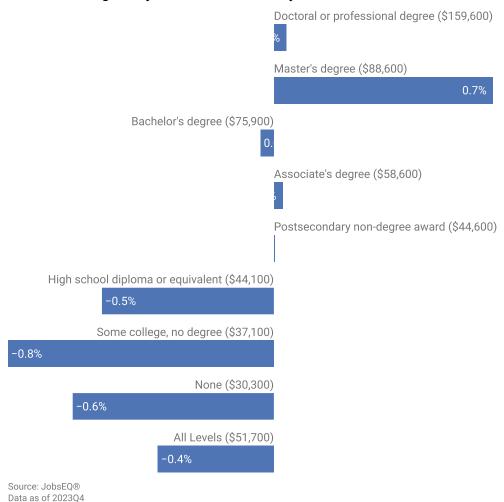


Location quotient and average wage data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics, imputed where necessary, and updated through 2023Q3 with preliminary estimates updated to 2023Q4. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

Education Levels

Expected growth rates for occupations vary by the education and training required. While all employment in Bowie County, Texas is projected to contract 0.4% over the next ten years, occupations typically requiring a postgraduate degree are expected to grow 0.0% per year, those requiring a bachelor's degree are forecast to contract 0.0% per year, and occupations typically needing a 2-year degree or certificate are expected to grow 0.0% per year.

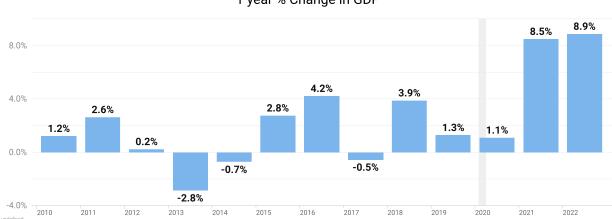
Annual Average Projected Job Growth by Education Levels



Employment by occupation data are estimates are as of 2023Q4. Education levels of occupations are based on BLS assignments. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

Gross Domestic Product

Gross Domestic Product (GDP) is the total value of goods and services produced by a region. In 2022, nominal GDP in Bowie County, Texas expanded 8.9%. This follows growth of 8.5% in 2021. As of 2022, total GDP in Bowie County, Texas was \$4,382,743,000.



1 year % Change in GDP

Gross Domestic Product data are provided by the Bureau of Economic Analysis, imputed by Chmura where necessary, updated through 2022.

Of the sectors in Bowie County, Texas, Health Care and Social Assistance contributed the largest portion of GDP in 2022, \$640,528,000 The next-largest contributions came from Retail Trade (\$497,555,000); Public Administration (\$441,475,000); and Manufacturing (\$420,509,000).

GDP (in \$ millions)

Health Care and Social Assistance (62)

\$641

Retail Trade (44)

\$498

Public Administration (92)

\$441

Manufacturing (31)

\$421

Real Estate and Rental and Leasing (53)

\$386

Wholesale Trade (42)

\$384

Educational Services (61)

\$324

Construction (23)

\$195

Accommodation and Food Services (72)



Transportation and Warehousing (48)

Gross Domestic Product data are provided by the Bureau of Economic Analysis, imputed by Chmura where necessary, updated through 2022.