JobsEQ Logo

Economic Overview



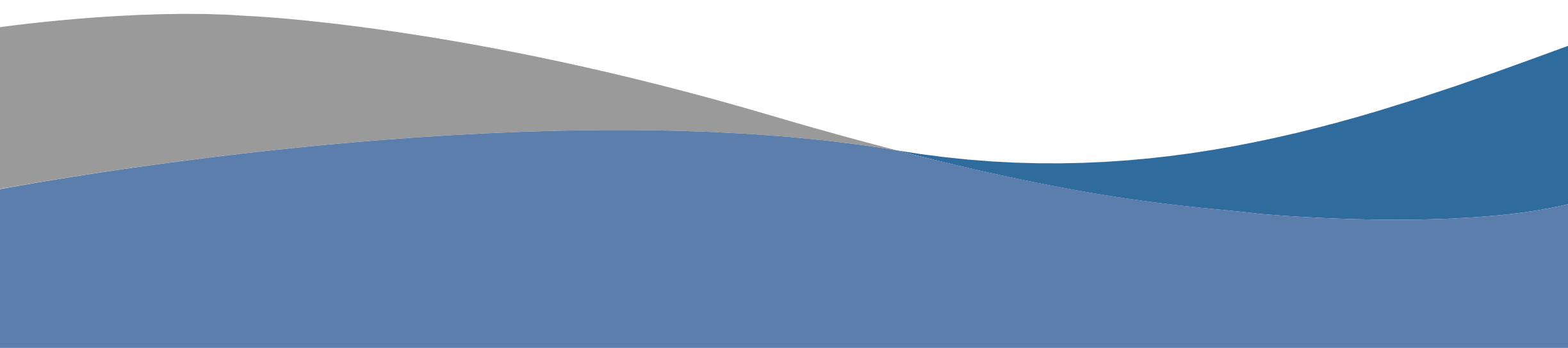
Sweetwater, TX



**Prepared for Sweetwater Economic Development**

**July 8, 2024**cea_image_nologo



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# Demographic Profile

The population in the Sweetwater city, TX was 10,546 per American Community Survey data for 2018-2022.

The region has a civilian labor force of 4,888 with a participation rate of 61.1%. Of individuals 25 to 64 in the Sweetwater city, TX, 11.6% have a bachelor’s degree or higher which compares with 35.8% in the nation.

The median household income in the Sweetwater city, TX is $44,306 and the median house value is $82,600.

| **Summary1** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Percent** | | | **Value** | | |
|  | **Sweetwater city, TX** | **Nolan County, Texas** | **West Central WDA** | **Sweetwater city, TX** | **Nolan County, Texas** | **West Central WDA** |
| **Demographics** | | | | | | |
| Population (ACS) | — | — | — | 10,546 | 14,657 | 332,651 |
| Male | 49.6% | 50.7% | 51.0% | 5,228 | 7,429 | 169,586 |
| Female | 50.4% | 49.3% | 49.0% | 5,318 | 7,228 | 163,065 |
| Median Age2 | — | — | — | 35.7 | 36.6 | 37.3 |
| Under 18 Years | 27.5% | 25.9% | 22.8% | 2,899 | 3,798 | 75,890 |
| 18 to 24 Years | 9.3% | 9.1% | 11.7% | 976 | 1,329 | 38,789 |
| 25 to 34 Years | 11.7% | 11.8% | 13.1% | 1,229 | 1,730 | 43,670 |
| 35 to 44 Years | 11.3% | 10.8% | 12.2% | 1,194 | 1,584 | 40,423 |
| 45 to 54 Years | 11.4% | 11.2% | 10.6% | 1,203 | 1,636 | 35,112 |
| 55 to 64 Years | 11.5% | 12.1% | 12.2% | 1,215 | 1,769 | 40,460 |
| 65 to 74 Years | 10.6% | 11.4% | 9.9% | 1,116 | 1,670 | 32,951 |
| 75 Years and Over | 6.8% | 7.8% | 7.6% | 714 | 1,141 | 25,356 |
| Race: White | 70.9% | 74.9% | 75.7% | 7,476 | 10,973 | 251,654 |
| Race: Black or African American | 5.7% | 4.8% | 5.8% | 597 | 702 | 19,147 |
| Race: American Indian and Alaska Native | 0.9% | 0.7% | 0.4% | 96 | 97 | 1,368 |
| Race: Asian | 0.1% | 0.2% | 1.3% | 9 | 27 | 4,293 |
| Race: Native Hawaiian and Other Pacific Islander | 0.0% | 0.0% | 0.0% | 0 | 0 | 57 |
| Race: Some Other Race | 9.1% | 7.6% | 5.4% | 963 | 1,112 | 17,942 |
| Race: Two or More Races | 13.3% | 11.9% | 11.5% | 1,405 | 1,746 | 38,190 |
| Hispanic or Latino (of any race) | 45.0% | 39.4% | 26.5% | 4,744 | 5,777 | 88,275 |
| **Economic** | | | | | | |
| Labor Force Participation Rate and Size (civilian population 16 years and over) | 61.1% | 59.5% | 58.8% | 4,888 | 6,739 | 152,862 |
| Prime-Age Labor Force Participation Rate and Size (civilian population 25-54) | 80.1% | 80.4% | 75.7% | 2,903 | 3,980 | 88,228 |
| Armed Forces Labor Force | 0.0% | 0.0% | 1.9% | 0 | 0 | 5,030 |
| Veterans, Age 18-64 | 3.3% | 4.2% | 5.6% | 194 | 336 | 10,904 |
| Veterans Labor Force Participation Rate and Size, Age 18-64 | 76.3% | 80.7% | 73.4% | 148 | 271 | 8,003 |
| Median Household Income2 | — | — | — | $44,306 | $47,437 | $57,840 |
| Per Capita Income | — | — | — | $25,087 | $30,572 | $30,221 |
| Mean Commute Time (minutes) | — | — | — | 14.8 | 17.9 | 19.2 |
| Commute via Public Transportation | 0.0% | 0.0% | 0.3% | 0 | 0 | 377 |
| **Educational Attainment, Age 25-64** | | | | | | |
| No High School Diploma | 14.0% | 11.8% | 11.5% | 677 | 796 | 18,325 |
| High School Graduate | 35.4% | 35.0% | 32.6% | 1,713 | 2,355 | 52,003 |
| Some College, No Degree | 26.6% | 25.9% | 24.2% | 1,288 | 1,740 | 38,653 |
| Associate's Degree | 12.4% | 11.5% | 9.2% | 600 | 776 | 14,686 |
| Bachelor's Degree | 6.5% | 10.3% | 15.9% | 316 | 693 | 25,327 |
| Postgraduate Degree | 5.1% | 5.3% | 6.7% | 247 | 359 | 10,671 |
| **Housing** | | | | | | |
| Total Housing Units | — | — | — | 5,074 | 7,118 | 152,843 |
| Median House Value (of owner-occupied units)2,5 | — | — | — | $82,600 | $91,300 | $132,463 |
| Homeowner Vacancy | 3.0% | 2.5% | 1.8% | 74 | 98 | 1,582 |
| Rental Vacancy | 9.8% | 10.2% | 4.4% | 192 | 227 | 1,890 |
| Renter-Occupied Housing Units (% of Occupied Units) | 43.1% | 34.6% | 32.3% | 1,742 | 1,959 | 40,120 |
| Occupied Housing Units with No Vehicle Available (% of Occupied Units) | 9.2% | 6.8% | 4.7% | 372 | 388 | 5,890 |
| **Social** | | | | | | |
| Poverty Level (of all people) | 18.3% | 15.5% | 14.0% | 1,890 | 2,230 | 43,672 |
| Households Receiving Food Stamps/SNAP | 23.2% | 17.7% | 11.8% | 936 | 1,002 | 14,608 |
| Enrolled in Grade 12 (% of total population) | 2.4% | 2.0% | 1.7% | 248 | 295 | 5,493 |
| Disconnected Youth3 | 25.5% | 19.0% | 4.6% | 175 | 181 | 911 |
| Children in Single Parent Families (% of all children) | 45.1% | 38.9% | 34.1% | 1,189 | 1,347 | 23,721 |
| Uninsured | 17.7% | 17.1% | 16.9% | 1,838 | 2,470 | 53,148 |
| With a Disability, Age 18-64 | 19.3% | 17.2% | 14.3% | 1,107 | 1,371 | 26,061 |
| With a Disability, Age 18-64, Labor Force Participation Rate and Size | 58.3% | 55.4% | 48.0% | 645 | 759 | 12,504 |
| Foreign Born | 5.3% | 5.6% | 5.9% | 562 | 820 | 19,573 |
| Speak English Less Than Very Well (population 5 yrs and over) | 6.8% | 6.2% | 4.6% | 656 | 842 | 14,269 |

Source: [JobsEQ®](http://www.chmuraecon.com/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 2023, annual average growth rate since 2013. 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.

# Employment Trends

As of 2023Q4, total employment for the Sweetwater city, TX was 4,675 (based on a four-quarter moving average). Over the year ending 2023Q4, employment increased 1.1% in the region.

cea_image_yoyEmployment

Employment 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.

# Wage Trends

The average worker in the Sweetwater city, TX earned annual wages of $53,007 as of 2023Q4. Average annual wages per worker increased 6.2% in the region over the preceding four quarters. For comparison purposes, annual average wages were $69,861 in the nation as of 2023Q4.

http://jobseq.eqsuite.com/US/ChartAxd.axd?i=dcp_622464686.png&_guid_=62adcd03-802e-473e-a84e-8729cedc1f5e

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 15.3% lower in Sweetwater city, TX than the U.S. average.

| **Cost of Living Information** | | | |
| --- | --- | --- | --- |
|  | **Annual Average Salary** | **Cost of Living Index (Base US)** | **US Purchasing Power** |
| Sweetwater city, TX | $53,007 | 84.7 | $62,550 |
| Nolan County, Texas | $52,878 | 84.7 | $62,398 |
| West Central WDA | $50,132 | 89.2 | $56,233 |
| USA | $69,861 | 100.0 | $69,861 |

Source: [JobsEQ®](http://www.chmuraecon.com/jobseq)

Data as of 2023Q4

Cost of Living per [COLI](https://www.coli.org/), data as of 2024Q1, imputed by Chmura where necessary.

# Industry Snapshot

The largest sector in the Sweetwater city, TX is Health Care and Social Assistance, employing 819 workers. The next-largest sectors in the region are Retail Trade (769 workers) and Accommodation and Food Services (562). High location quotients (LQs) indicate sectors in which a region has high concentrations of employment compared to the national average. The sectors with the largest LQs in the region are Mining, Quarrying, and Oil and Gas Extraction (LQ = 11.68), Utilities (3.24), and Retail Trade (1.66).

cea_image_adHoc

Employment 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.

Sectors in the Sweetwater city, TX with the highest average wages per worker are Management of Companies and Enterprises ($125,490), Mining, Quarrying, and Oil and Gas Extraction ($115,056), and Utilities ($96,963). Regional sectors with the best job growth (or most moderate job losses) over the last 5 years are Manufacturing (+137 jobs), Retail Trade (+56), and Mining, Quarrying, and Oil and Gas Extraction (+51).

Over the next 1 year, employment in the Sweetwater city, TX is projected to contract by 27 jobs. The fastest growing sector in the region is expected to be Utilities with a +1.1% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Utilities (+1 jobs), Health Care and Social Assistance (0), and Professional, Scientific, and Technical Services (0).

| **Sweetwater city, TX, 2023Q41** | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Current** | | | **5-Year History** | | **1-Year Forecast** | | | | |
| **NAICS** | **Industry** | **Empl** | **Avg Ann Wages** | **LQ** | **Empl Change** | **Ann %** | **Total Demand** | **Exits** | **Transfers** | **Empl Growth** | **Ann % Growth** |
| 62 | Health Care and Social Assistance | 819 | $50,681 | 1.19 | 8 | 0.2% | 80 | 39 | 41 | 0 | 0.0% |
| 44 | Retail Trade | 769 | $36,972 | 1.66 | 56 | 1.5% | 96 | 47 | 58 | -9 | -1.2% |
| 72 | Accommodation and Food Services | 562 | $17,735 | 1.39 | -151 | -4.6% | 96 | 45 | 54 | -3 | -0.6% |
| 31 | Manufacturing | 521 | $68,701 | 1.39 | 137 | 6.3% | 48 | 21 | 31 | -4 | -0.8% |
| 61 | Educational Services | 383 | $41,093 | 1.02 | -2 | -0.1% | 33 | 18 | 18 | -3 | -0.8% |
| 23 | Construction | 294 | $68,494 | 1.05 | -14 | -0.9% | 24 | 10 | 15 | -2 | -0.6% |
| 92 | Public Administration | 257 | $56,032 | 1.19 | 23 | 1.9% | 22 | 10 | 13 | -2 | -0.7% |
| 21 | Mining, Quarrying, and Oil and Gas Extraction | 199 | $115,056 | 11.68 | 51 | 6.1% | 17 | 7 | 11 | -1 | -0.5% |
| 81 | Other Services (except Public Administration) | 176 | $44,467 | 0.89 | -88 | -7.8% | 19 | 9 | 11 | -1 | -0.5% |
| 52 | Finance and Insurance | 138 | $55,755 | 0.74 | -7 | -1.0% | 11 | 5 | 7 | -1 | -0.4% |
| 11 | Agriculture, Forestry, Fishing and Hunting | 84 | $27,173 | 1.44 | -9 | -2.1% | 9 | 5 | 5 | -1 | -1.4% |
| 54 | Professional, Scientific, and Technical Services | 83 | $51,469 | 0.24 | -7 | -1.7% | 7 | 3 | 4 | 0 | -0.3% |
| 56 | Administrative and Support and Waste Management and Remediation Services | 81 | $37,723 | 0.28 | -207 | -22.5% | 9 | 4 | 5 | 0 | -0.5% |
| 22 | Utilities | 78 | $96,963 | 3.24 | 32 | 11.4% | 8 | 3 | 4 | 1 | 1.1% |
| 53 | Real Estate and Rental and Leasing | 74 | $48,283 | 0.89 | 35 | 13.5% | 7 | 3 | 4 | 0 | -0.3% |
| 48 | Transportation and Warehousing | 50 | $71,802 | 0.21 | -8 | -2.8% | 5 | 2 | 3 | 0 | -0.1% |
| 71 | Arts, Entertainment, and Recreation | 37 | $26,051 | 0.39 | -12 | -5.6% | 5 | 2 | 3 | 0 | 0.0% |
| 51 | Information | 31 | $34,123 | 0.33 | -5 | -3.1% | 2 | 1 | 2 | 0 | -1.5% |
| 42 | Wholesale Trade | 20 | $74,763 | 0.11 | -7 | -6.0% | 2 | 1 | 1 | 0 | -1.0% |
| 55 | Management of Companies and Enterprises | 16 | $125,490 | 0.23 | 16 | n/a | 1 | 1 | 1 | 0 | 0.2% |
| 99 | Unclassified | 5 | $39,425 | 0.55 | -1 | -3.2% | 1 | 0 | 0 | 0 | -0.5% |
|  | **Total - All Industries** | **4,675** | **$53,007** | **1.00** | **-160** | **-0.7%** | **482** | **224** | **284** | **-27** | **-0.6%** |

Source: [JobsEQ®](http://www.chmuraecon.com/jobseq)

Data as of 2023Q4

Note: Figures may not sum due to rounding.

1. All data based upon a four-quarter moving average

Exits and transfers are approximate estimates based upon occupation separation rates.

Employment 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. Forecast employment growth uses national projections adapted for regional growth patterns.

# Occupation Snapshot

The largest major occupation group in the Sweetwater city, TX is Sales and Related Occupations, employing 533 workers. The next-largest occupation groups in the region are Office and Administrative Support Occupations (492 workers) and Food Preparation and Serving Related Occupations (428). 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 Installation, Maintenance, and Repair Occupations (LQ = 1.46), Construction and Extraction Occupations (1.34), and Sales and Related Occupations (1.29).

Occupation groups in the Sweetwater city, TX with the highest average wages per worker are Legal Occupations ($121,400), Management Occupations ($101,400), and Architecture and Engineering Occupations ($97,600). The unemployment rate in the region varied among the major groups from 1.5% among Healthcare Practitioners and Technical Occupations to 5.8% among Farming, Fishing, and Forestry Occupations.

Over the next 1 year, the fastest growing occupation group in the Sweetwater city, TX is expected to be Healthcare Support Occupations with a +0.6% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Healthcare Support Occupations (+1 jobs) and Healthcare Practitioners and Technical Occupations (0). 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 (80 jobs) and Sales and Related Occupations (75).

| **Sweetwater city, TX, 2023Q41** | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Current** | | | | | | **5-Year History** | | **1-Year Forecast** | | | | |
| **SOC** | **Occupation** | **Empl** | **Mean Ann Wages2** | **LQ** | **Unempl** | **Unempl Rate** | **Online Job Ads** | **Empl Change** | **Ann %** | **Total Demand** | **Exits** | **Transfers** | **Empl Growth** | **Ann % Growth** |
| 41‑0000 | Sales and Related | 533 | $41,200 | 1.29 | 27 | 5.0% | n/a | 25 | 1.0% | 69 | 35 | 40 | -6 | -1.2% |
| 43‑0000 | Office and Administrative Support | 492 | $41,500 | 0.87 | 18 | 3.0% | n/a | -36 | -1.4% | 48 | 25 | 29 | -7 | -1.4% |
| 35‑0000 | Food Preparation and Serving Related | 428 | $28,000 | 1.13 | 24 | 5.6% | n/a | -130 | -5.2% | 77 | 37 | 43 | -3 | -0.6% |
| 11‑0000 | Management | 375 | $101,400 | 1.07 | 7 | 1.6% | n/a | 27 | 1.5% | 28 | 12 | 17 | -2 | -0.4% |
| 53‑0000 | Transportation and Material Moving | 370 | $44,800 | 0.90 | 32 | 5.3% | n/a | 5 | 0.3% | 44 | 19 | 27 | -2 | -0.4% |
| 29‑0000 | Healthcare Practitioners and Technical | 323 | $86,400 | 1.18 | 4 | 1.5% | n/a | -18 | -1.1% | 18 | 10 | 8 | 0 | -0.1% |
| 47‑0000 | Construction and Extraction | 285 | $49,400 | 1.34 | 17 | 5.0% | n/a | -3 | -0.2% | 23 | 9 | 15 | -1 | -0.5% |
| 25‑0000 | Educational Instruction and Library | 271 | $51,400 | 1.08 | 7 | 2.5% | n/a | -3 | -0.2% | 20 | 11 | 11 | -2 | -0.6% |
| 49‑0000 | Installation, Maintenance, and Repair | 266 | $55,300 | 1.46 | 11 | 2.9% | n/a | 0 | 0.0% | 23 | 10 | 13 | 0 | 0.0% |
| 51‑0000 | Production | 237 | $50,600 | 0.91 | 14 | 3.7% | n/a | 6 | 0.5% | 23 | 10 | 15 | -2 | -1.0% |
| 31‑0000 | Healthcare Support | 226 | $30,500 | 1.07 | 7 | 3.3% | n/a | 4 | 0.4% | 32 | 14 | 17 | 1 | 0.6% |
| 13‑0000 | Business and Financial Operations | 175 | $75,900 | 0.59 | 4 | 2.2% | n/a | 9 | 1.0% | 13 | 5 | 8 | -1 | -0.3% |
| 37‑0000 | Building and Grounds Cleaning and Maintenance | 174 | $31,700 | 1.14 | 10 | 5.0% | n/a | -33 | -3.4% | 22 | 11 | 12 | -1 | -0.7% |
| 33‑0000 | Protective Service | 117 | $48,200 | 1.16 | 3 | 2.7% | n/a | 8 | 1.5% | 10 | 5 | 6 | -1 | -0.7% |
| 39‑0000 | Personal Care and Service | 82 | $31,500 | 0.71 | 3 | 4.0% | n/a | -10 | -2.3% | 13 | 5 | 8 | 0 | -0.2% |
| 17‑0000 | Architecture and Engineering | 75 | $97,600 | 1.00 | 2 | 2.0% | n/a | 11 | 3.3% | 5 | 2 | 3 | 0 | -0.3% |
| 15‑0000 | Computer and Mathematical | 74 | $92,200 | 0.50 | 2 | 2.0% | n/a | 7 | 2.0% | 4 | 2 | 3 | 0 | 0.2% |
| 21‑0000 | Community and Social Service | 68 | $52,200 | 0.81 | 1 | 2.1% | n/a | -3 | -0.9% | 6 | 3 | 3 | 0 | 0.0% |
| 27‑0000 | Arts, Design, Entertainment, Sports, and Media | 38 | $54,800 | 0.44 | 0 | n/a | n/a | -5 | -2.5% | 3 | 2 | 2 | 0 | -0.8% |
| 19‑0000 | Life, Physical, and Social Science | 25 | $74,300 | 0.60 | 0 | n/a | n/a | 0 | -0.3% | 2 | 1 | 2 | 0 | -0.1% |
| 23‑0000 | Legal | 25 | $121,400 | 0.64 | 0 | n/a | n/a | -5 | -3.6% | 1 | 1 | 1 | 0 | -0.2% |
| 45‑0000 | Farming, Fishing, and Forestry | 14 | $33,700 | 0.52 | 2 | 5.8% | n/a | 0 | -0.6% | 2 | 1 | 1 | 0 | -0.9% |
|  | **Total - All Occupations** | **4,675** | **$54,800** | **1.00** | **n/a** | **n/a** | **n/a** | **-144** | **-0.6%** | **488** | **230** | **284** | **-26** | **-0.6%** |

Source: [JobsEQ®](http://www.chmuraecon.com/jobseq)

Data as of 2023Q4 unless noted otherwise

Note: Figures may not sum due to rounding.

1. Data based on a four-quarter moving average unless noted otherwise.

2. Wage data represent the average for all Covered Employment

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.

# Industry Clusters

A cluster is a geographic concentration of interrelated industries or occupations. The industry cluster in the Sweetwater city, TX with the highest relative concentration is Coal/Oil/Power with a location quotient of 6.62. This cluster employs 252 workers in the region with an average wage of $114,617. Employment in the Coal/Oil/Power cluster is projected to expand in the region about 0.0% per year over the next ten years.

cea_image_cluster

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.

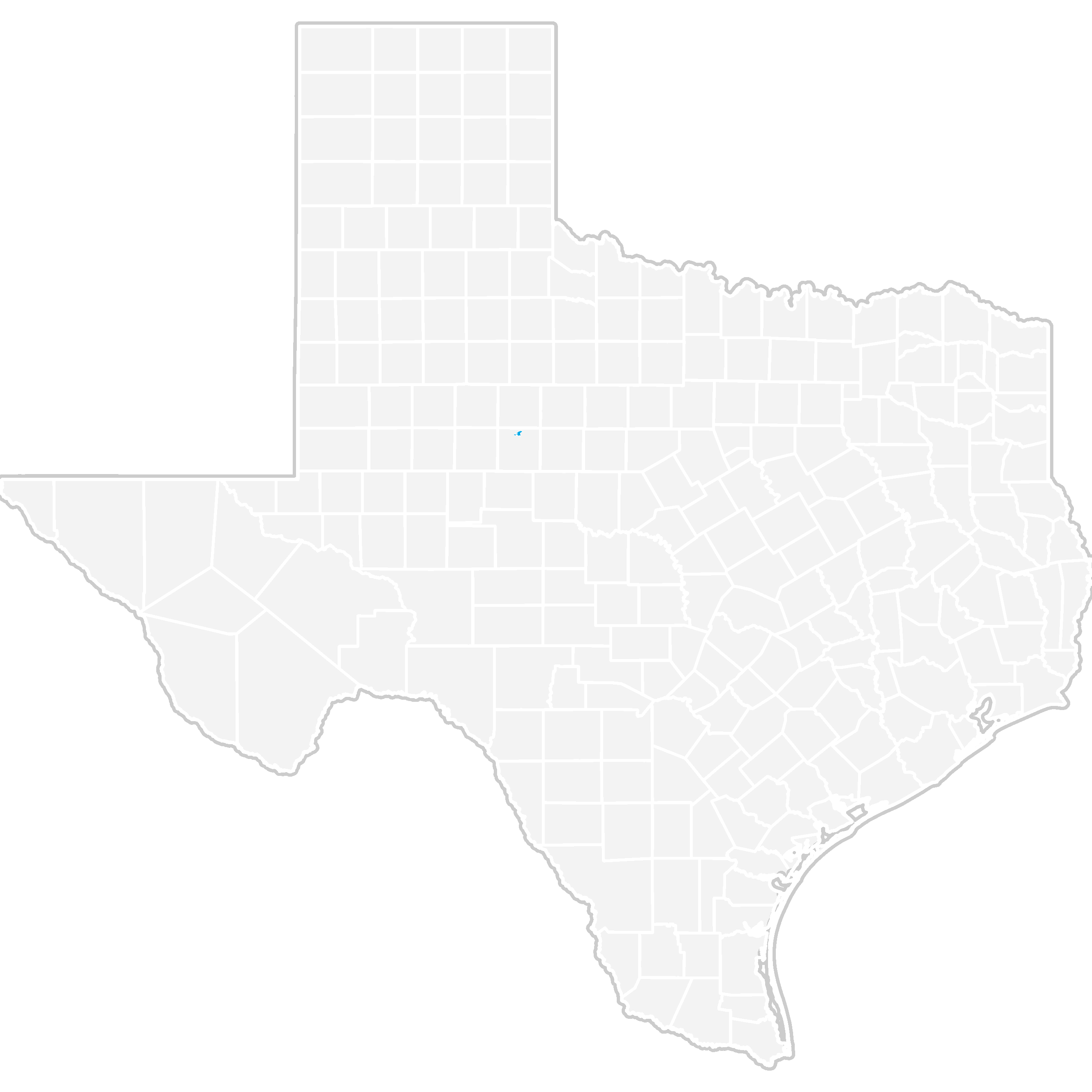
# Education Levels

Expected growth rates for occupations vary by the education and training required. While all employment in the Sweetwater city, TX is projected to contract 0.6% over the next ten years, occupations typically requiring a postgraduate degree are expected to contract 0.2% per year, those requiring a bachelor’s degree are forecast to contract 0.3% per year, and occupations typically needing a 2-year degree or certificate are expected to contract 0.3% per year.

cea_image_educationLevels

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.

# Sweetwater city, TX Regional Map



# Region Definition

| **West Central WDA is defined as the following counties:** | | |
| --- | --- | --- |
| Brown County, Texas |  | Mitchell County, Texas |
| Callahan County, Texas |  | Nolan County, Texas |
| Coleman County, Texas |  | Runnels County, Texas |
| Comanche County, Texas |  | Scurry County, Texas |
| Eastland County, Texas |  | Shackelford County, Texas |
| Fisher County, Texas |  | Stephens County, Texas |
| Haskell County, Texas |  | Stonewall County, Texas |
| Jones County, Texas |  | Taylor County, Texas |
| Kent County, Texas |  | Throckmorton County, Texas |
| Knox County, Texas |  |  |

# FAQ

**What is a location quotient?**

A location quotient (LQ) is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

**What is separation demand?**

Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. The total projected demand for an occupation is the sum of the separation demand and the growth demand (which is the increase or decrease of jobs in an occupation expected due to expansion or contraction of the overall number of jobs in that occupation).

**What is a cluster?**

A cluster is a geographic concentration of interrelated industries or occupations. If a regional cluster has a location quotient of 1.25 or greater, the region is considered to possess a competitive advantage in that cluster.

**What is the difference between industry wages and occupation wages?**

Industry wages and occupation wages are estimated via separate data sets, often the time periods being reported do not align, and wages are defined slightly differently in the two systems (for example, certain bonuses are included in the industry wages but not the occupation wages). It is therefore common that estimates of the average industry wages and average occupation wages in a region do not match exactly.

**What is NAICS?**

The North American Industry Classification System (NAICS) is used to classify business establishments according to the type of economic activity. The NAICS Code comprises six levels, from the “all industry” level to the 6-digit level. The first two digits define the top level category, known as the “sector,” which is the level examined in this report.

**What is SOC?**

The Standard Occupational Classification system (SOC) is used to classify workers into occupational categories. All workers are classified into one of over 804 occupations according to their occupational definition. To facilitate classification, occupations are combined to form 22 major groups, 95 minor groups, and 452 occupation groups. Each occupation group includes detailed occupations requiring similar job duties, skills, education, or experience.

#### About This Report

This report and all data herein were produced by JobsEQ®, a product of Chmura Economics & Analytics. The information contained herein was obtained from sources we believe to be reliable. However, we cannot guarantee its accuracy and completeness.