



Industry Spotlight

Fabricated Metal Product Manufacturing

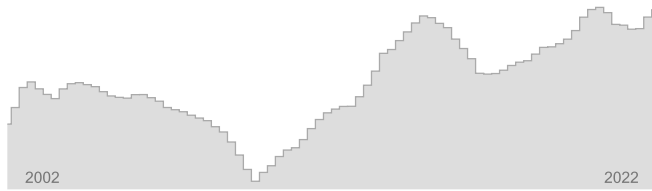
Seguin Zip Code



Industry Snapshot	4
Staffing Pattern	5
Employment Distribution by Type	6
Postsecondary Programs Linked to Fabricated Metal Product Manufacturing	7
Seguin Zip Code Regional Map	8
Region Definition	9
Data Notes.....	10
FAQ.....	10

Fabricated Metal Product Manufacturing Seguin Zip Code – 2022Q2

EMPLOYMENT

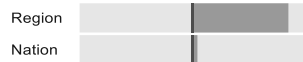


520

Regional employment / **1,437,813** in the nation

3.4%

Avg Ann % Change Last 10
Years / **+0.2%** in the US

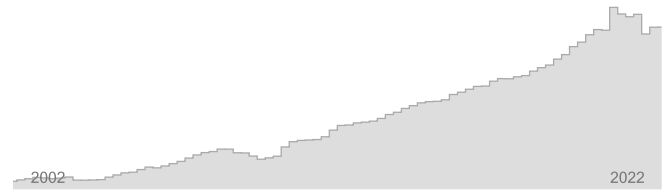


2.2%

% of Total Employment /
0.9% in the US



WAGES

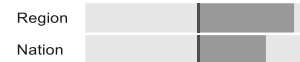


\$51,819

Avg Wages per Worker / **\$65,651** in the nation

3.6%

Avg Ann % Change Last 10
Years / **+2.5%** in the US

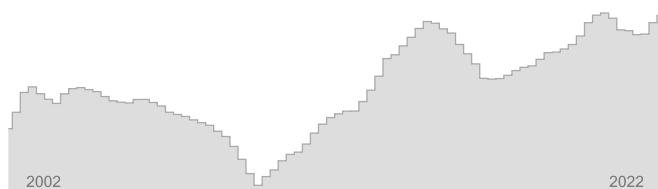


TOP OCCUPATION GROUPS

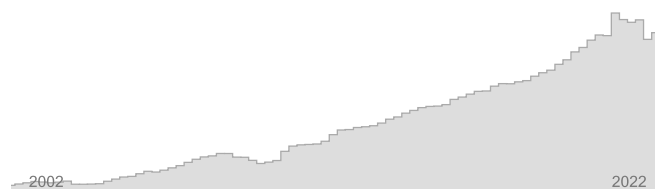


Industry Snapshot

EMPLOYMENT



WAGES



3-Digit Industry	Empl	Avg Ann Wages	LQ	5yr History	Annual Demand	Forecast Ann Growth
Fabricated Metal Product Manufacturing	520	\$51,819	2.45		66	2.5%

💡 Employment is one of the broadest and most timely measures of a region's economy. Fluctuations in the number of jobs shed light on the health of an industry. A growing employment base creates more opportunities for regional residents and helps a region grow its population.

💡 Since wages and salaries generally compose the majority of a household's income, the annual average wages of a region affect its average household income, housing market, quality of life, and other socioeconomic indicators.

Staffing Pattern



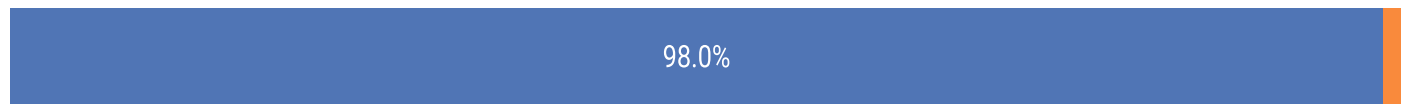
6-digit Occupation	Empl	Avg Ann Wages	Annual Demand
Welders, Cutters, Solderers, and Brazers	65	\$44,700	10
Team Assemblers	39	\$35,800	5
Machinists	32	\$43,900	5
First-Line Supervisors of Production and Operating Workers	25	\$56,500	4
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	21	\$35,500	3
Structural Metal Fabricators and Fitters	19	\$39,300	2
Computer Numerically Controlled Tool Operators	17	\$43,200	2
General and Operations Managers	15	\$99,300	2
Inspectors, Testers, Sorters, Samplers, and Weighers	14	\$41,400	2
Sheet Metal Workers	12	\$45,300	2
Remaining Component Occupations	236	\$54,600	33
Total	495		

 The mix of occupations points to the ability of a region to support an industry and its flexibility to adapt to future demand. Industry wages are a component of the cost of labor for regional employers.

Employment Distribution by Type

The table below shows the employment mix by ownership type for Fabricated Metal Product Manufacturing for the Seguin Zip Code. Four of these ownership types — federal, state, and local government and the private sector — together constitute “Covered Employment” (employment covered by the Unemployment Insurance programs of the United States and reported via the Quarterly Census of Employment and Wages).

“Self-Employment” refers to unincorporated self-employment and represents workers whose primary job is self-employment (that is, these data do not include workers whose primary job is a wage-and-salary position that is supplemented with self-employment).



	Empl	%
Private	509	98.0%
Self-Employment	11	2.0%

Source: JobsEQ®

Strong entrepreneurial activity is indicative of growing industries. Using self-employment as a proxy for entrepreneurs, a higher share of self-employed individuals within a regional industry points to future growth.

Postsecondary Programs Linked to Fabricated Metal Product Manufacturing

Program	Awards
Texas Lutheran University	
Accounting	11
Business Administration and Management, General	62
Computer Science	5
Economics, General	1
Engineering Physics/Applied Physics	4
History, General	2
Political Science and Government, General	6
Psychology, General	19
Sociology, General	14

Source: [JobsEQ®](#)



The number of graduates from postsecondary programs in the region identifies the pipeline of future workers as well as the training capacity to support industry demand.



Among postsecondary programs at schools located in the Seguin Zip Code, the sampling above identifies those most linked to occupations relevant to Fabricated Metal Product Manufacturing. For a complete list see JobsEQ®, <http://www.chmuraecon.com/jobseq>

Seguin Zip Code Regional Map



Region Definition

Seguin Zip Code is defined as the following zip code tabulation areas:

ZCTA 78123

ZCTA 78155

Data Notes

- Industry employment and wages (including total regional employment and wages) are as of 2022Q2 and are based upon BLS QCEW data, imputed by Chmura where necessary, and supplemented by additional sources including Census ZBP data. Employment forecasts are modeled by Chmura and are consistent with BLS national-level 10-year forecasts.
- Occupation employment is as of 2022Q2 and is based on industry employment and local staffing patterns calculated by Chmura and utilizing BLS OES data. Occupation wages are per the BLS OES data and are as of 2021.
- GDP is derived from BEA data and imputations by Chmura. Productivity (output per worker) is calculated by Chmura using industry employment and wages as well as GDP and BLS output data. Supply chain modeling including purchases by industry are developed by Chmura.
- Postsecondary awards are per the NCES and are for the 2020-2021 academic year.
- Establishment counts are per the BLS QCEW data.
- Figures may not sum due to rounding.

FAQ

What is (LQ) location quotient?

Location quotient 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 annual demand?

Annual demand is a of the sum of the annual projected growth demand and 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. Growth demand is the increase or decrease of jobs expected due to expansion or contraction of the overall number of jobs.

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.