

Industry Snapshot

Emsi Q4 2017 Data Set

January 2018

2180 N. Main Street
Belton, Texas 76513

Parameters

Industries

Code	Description
333	Machinery Manufacturing

Regions

Code	Description
48027	Bell County, TX

Timeframe

2016 - 2017

Datarun

2017.4 - Employees

Machinery Manufacturing in Bell County, TX

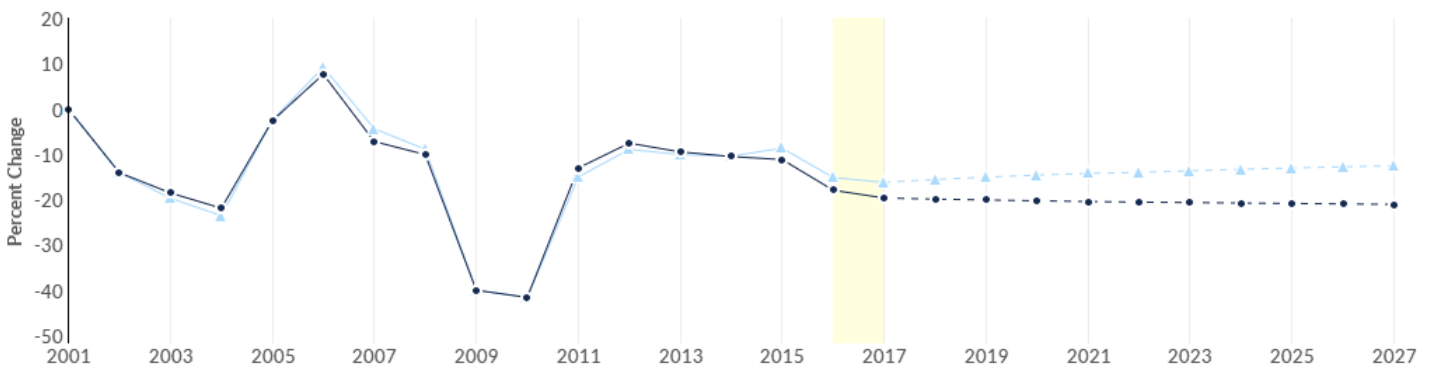
Industry Summary for Machinery Manufacturing

<p>666</p> <p>Jobs (2017)</p> <p>42% below National average</p>	<p>-2.1%</p> <p>% Change (2016-2017)</p> <p>Nation: -0.7%</p>	<p>\$57,689</p> <p>Avg. Earnings Per Job (2017)</p> <p>Nation: \$84,183</p>
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Industry Detail

Payrolled Business Locations (2017)	9
Jobs Multiplier	Only Available for 6-Digit
Unemployed	Only Available for 2-Digit

Regional Trends



Region	2016 Jobs	2017 Jobs	Change	% Change
● Region	680	666	-14	-2.1%
■ Killeen	0	0	0	0.0%
▲ Killeen-Temple MSA	727	718	-9	-1.2%

Occupations Employed by this Industry

Description	Employed in Industry (2017)	% of Total Jobs in Industry (2017)
Team Assemblers	93	14.0%
Machinists	70	10.5%
Computer-Controlled Machine Tool Operators, Metal and Plastic	68	10.2%
Welders, Cutters, Solderers, and Brazers	53	7.9%
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	30	4.5%

Industry Gender Breakdown



Gender	2017 Jobs	2017 Percent
● Males	579	86.9%
● Females	87	13.1%

Industry Age Breakdown



Age	2017 Jobs	2017 Percent
● 14-18	0	0.0%
● 19-24	24	3.6%
● 25-34	113	16.9%
● 35-44	143	21.5%
● 45-54	207	31.1%
● 55-64	148	22.2%
● 65+	30	4.6%

Industry Race/Ethnicity Breakdown



Race/Ethnicity	2017 Jobs	2017 Percent
White	354	53.2%
Hispanic or Latino	248	37.2%
Black or African American	56	8.5%
Asian	3	0.5%
Two or More Races	3	0.5%
American Indian or Alaska Native	1	0.2%
Native Hawaiian or Other Pacific Islander	0	0.0%

Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Iron and Steel Mills and Ferroalloy Manufacturing	\$223,122	\$7,245,937	\$7,469,059
Corporate, Subsidiary, and Regional Managing Offices	\$296,171	\$4,139,302	\$4,435,472
Fluid Power Pump and Motor Manufacturing	\$0	\$2,233,861	\$2,233,861
Machine Shops	\$113,287	\$2,065,543	\$2,178,830
Wholesale Trade Agents and Brokers	\$198,012	\$1,707,419	\$1,905,431

Top Regional Businesses

Business Name	Industry Name	Business Size
Tarco Of Texas	Construction Machinery Manufacturing (333120)	81
Temple Machine Shop Inc	All Other Miscellaneous General Purpose Machinery Manufacturing (333999)	75
Forta Corporation	Machine Tool Manufacturing (333517)	45
Belltec Industries Inc	Machine Tool Manufacturing (333517)	22
Diversified Products & Service	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing (333415)	17

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Appendix A - Data Sources and Calculations

Industry Data

Emsi industry data have various sources depending on the class of worker. (1) For QCEW Employees, Emsi primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Input-Output Data

The input-output model in this report is Emsi's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several Emsi in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

DatabaseUSA.com Business-Level Data

Data for individual businesses is provided by DatabaseUSA.com, which maintains a database of more than 14 million U.S. business entities. Note that in aggregate it will not be consistent with Emsi labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.

State Data Sources

This report uses state data from the following agencies: Texas Workforce Commission