

Highest Ranked Industries – Manufacturing Sector

Top 10 Manufacturing Industries (3-Digit) in Laurens County Labor Shed

Emsi Q2 2017 Data Set

July 2017

Upstate SC Alliance

PROVIDED BY



UpstateSCAlliance

MADE POSSIBLE BY



Parameters

Regions

Code	Description
45001	Abbeville County, SC
45007	Anderson County, SC
45045	Greenville County, SC
45047	Greenwood County, SC
45059	Laurens County, SC
45071	Newberry County, SC
45083	Spartanburg County, SC
45087	Union County, SC

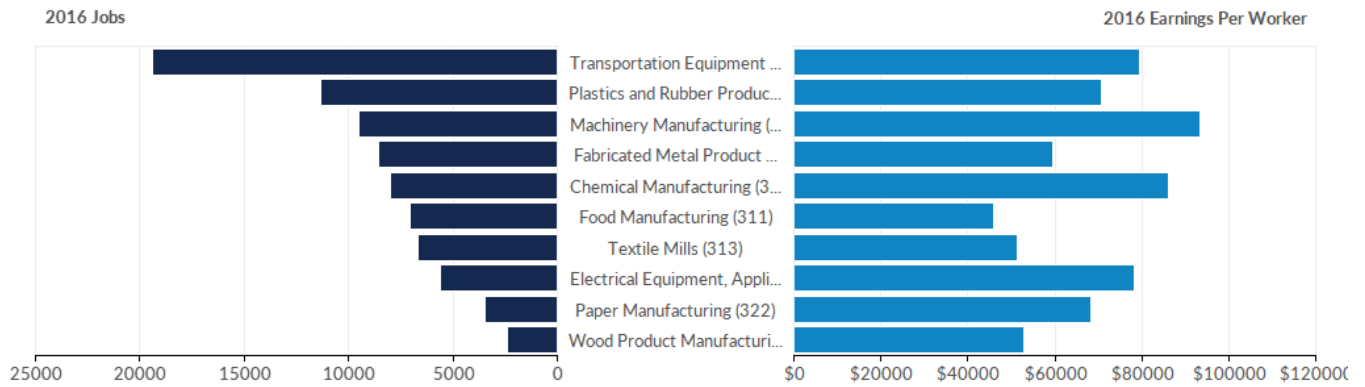
Timeframe

2016 - 2017

Datarun

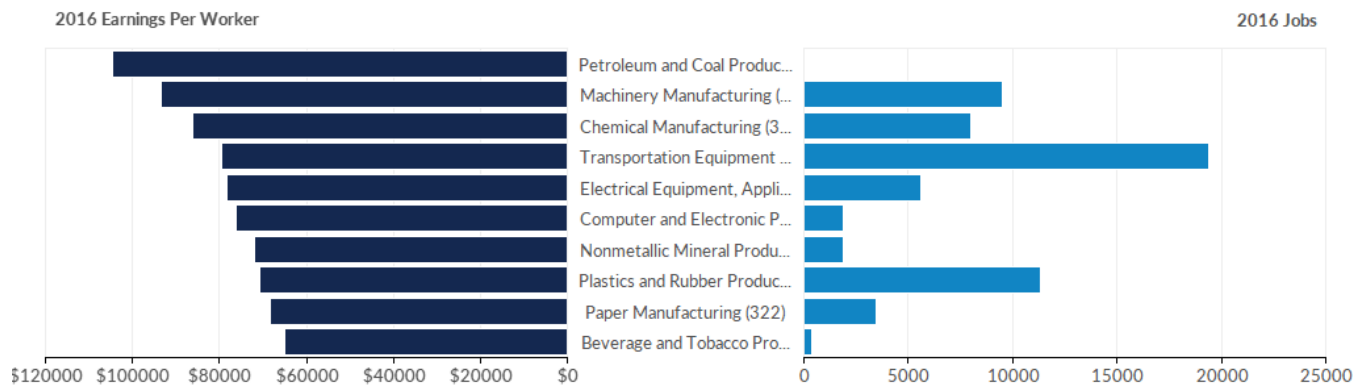
2017.2 – QCEW Employees, Non-QCEW Employees, Self-Employed, and Extended Proprietors

Largest Industries



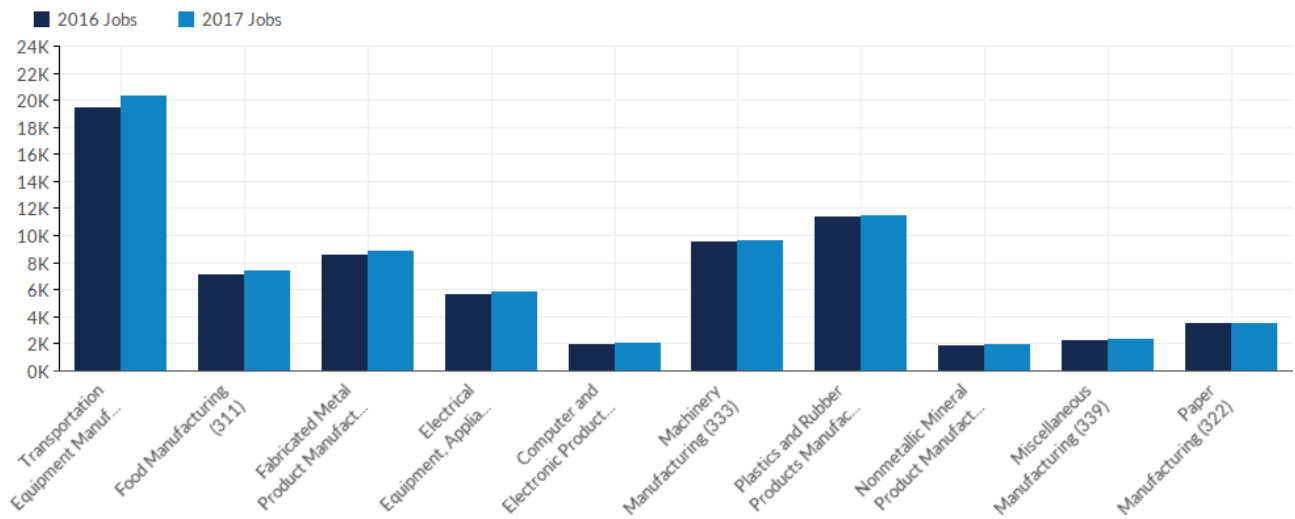
Industry	2016 Jobs	2017 Jobs	Change in Jobs (2016-2017)	% Change	2016 Earnings Per Worker
Transportation Equipment Manufacturing	19,402	20,262	860	4%	\$79,478
Plastics and Rubber Products Manufacturing	11,323	11,438	114	1%	\$70,758
Machinery Manufacturing	9,491	9,635	143	2%	\$93,379
Fabricated Metal Product Manufacturing	8,560	8,837	276	3%	\$59,524
Chemical Manufacturing	8,007	7,941	-66	-1%	\$86,267
Food Manufacturing	7,055	7,359	304	4%	\$46,024
Textile Mills	6,701	6,340	-362	-5%	\$51,337
Electrical Equipment, Appliance, and Component Manufacturing	5,630	5,814	184	3%	\$78,282
Paper Manufacturing	3,475	3,512	38	1%	\$68,283
Wood Product Manufacturing	2,413	2,450	37	2%	\$52,842

Highest Paying Industries



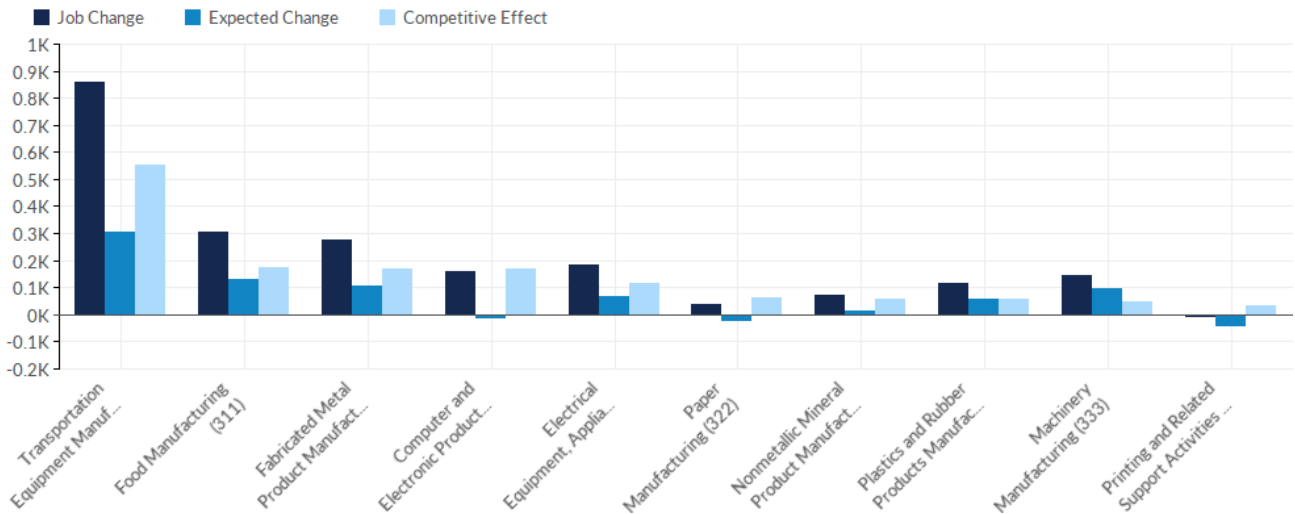
Industry	2016 Jobs	2017 Jobs	Change in Jobs (2016-2017)	% Change	2016 Earnings Per Worker
Petroleum and Coal Products Manufacturing	54	59	5	9%	\$104,648
Machinery Manufacturing	9,491	9,635	144	2%	\$93,379
Chemical Manufacturing	8,007	7,941	-66	-1%	\$86,267
Transportation Equipment Manufacturing	19,402	20,262	860	4%	\$79,478
Electrical Equipment, Appliance, and Component Manufacturing	5,630	5,814	184	3%	\$78,282
Computer and Electronic Product Manufacturing	1,906	2,065	159	8%	\$76,077
Nonmetallic Mineral Product Manufacturing	1,862	1,936	74	4%	\$71,794
Plastics and Rubber Products Manufacturing	11,323	11,438	115	1%	\$70,758
Paper Manufacturing	3,475	3,512	37	1%	\$68,283
Beverage and Tobacco Product Manufacturing	348	366	18	5%	\$64,938

Fastest Growing Industries



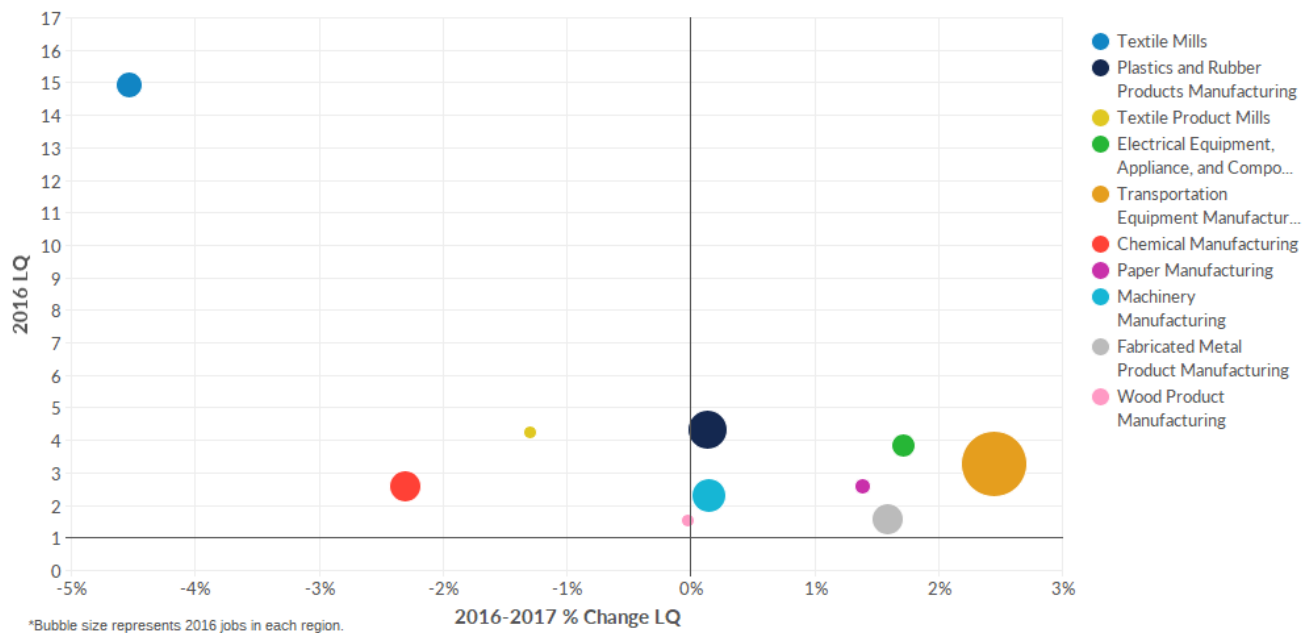
Industry	2016 Jobs	2017 Jobs	Change in Jobs (2016-2017)	% Change	2016 Earnings Per Worker
Transportation Equipment Manufacturing	19,402	20,262	860	4%	\$79,478
Food Manufacturing	7,055	7,359	304	4%	\$46,024
Fabricated Metal Product Manufacturing	8,560	8,837	276	3%	\$59,524
Electrical Equipment, Appliance, and Component Manufacturing	5,630	5,814	184	3%	\$78,282
Computer and Electronic Product Manufacturing	1,906	2,065	159	8%	\$76,077
Machinery Manufacturing	9,491	9,635	143	2%	\$93,379
Plastics and Rubber Products Manufacturing	11,323	11,438	114	1%	\$70,758
Nonmetallic Mineral Product Manufacturing	1,862	1,936	74	4%	\$71,794
Miscellaneous Manufacturing	2,246	2,295	49	2%	\$56,589
Paper Manufacturing	3,475	3,512	38	1%	\$68,283

Most Competitive Industries



Industry	Job Change	Ind Mix Effect	Nat Growth Effect	Expected Change	Competitive Effect	2016 Earnings Per Worker
Transportation Equipment Manufacturing	860	-70	376	306	554	\$79,478
Food Manufacturing	304	-8	137	129	175	\$46,024
Fabricated Metal Product Manufacturing	276	-59	166	107	169	\$59,524
Computer and Electronic Product Manufacturing	159	-46	37	-9	168	\$76,077
Electrical Equipment, Appliance, and Component Manufacturing	184	-44	109	65	118	\$78,282
Paper Manufacturing	38	-90	67	-23	60	\$68,283
Nonmetallic Mineral Product Manufacturing	74	-22	36	14	59	\$71,794
Plastics and Rubber Products Manufacturing	114	-161	220	59	56	\$70,758
Machinery Manufacturing	143	-88	184	96	48	\$93,379
Printing and Related Support Activities	-6	-81	41	-40	34	\$49,160

Highest Industry Location Quotient



Industry	2016 Jobs	2017 Jobs	% Change	2016 LQ	2017 LQ	% Change LQ	2016 Earnings Per Worker
Textile Mills	6,701	6,340	-5%	14.93	14.26	-5%	\$51,337
Plastics and Rubber Products Manufacturing	11,323	11,438	1%	4.35	4.36	0%	\$70,758
Textile Product Mills	2,067	2,031	-2%	4.25	4.19	-1%	\$53,752
Electrical Equipment, Appliance, and Component Manufacturing	5,630	5,814	3%	3.86	3.92	2%	\$78,282
Transportation Equipment Manufacturing	19,402	20,262	4%	3.26	3.34	2%	\$79,478
Chemical Manufacturing	8,007	7,941	-1%	2.59	2.53	-2%	\$86,267
Paper Manufacturing	3,475	3,512	1%	2.59	2.62	1%	\$68,283
Machinery Manufacturing	9,491	9,635	2%	2.32	2.33	0%	\$93,379
Fabricated Metal Product Manufacturing	8,560	8,837	3%	1.59	1.61	2%	\$59,524
Wood Product Manufacturing	2,413	2,450	2%	1.52	1.52	0%	\$52,842

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.

State Data Sources

This report uses state data from the following agencies: South Carolina Employment Security Commission, Labor Market Information Department