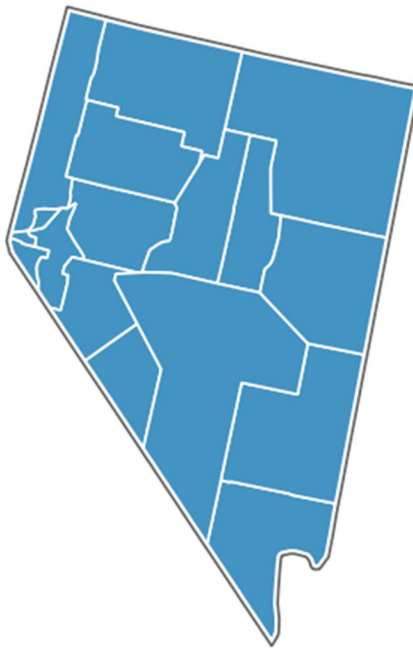


Nevada's Manufacturing Sector



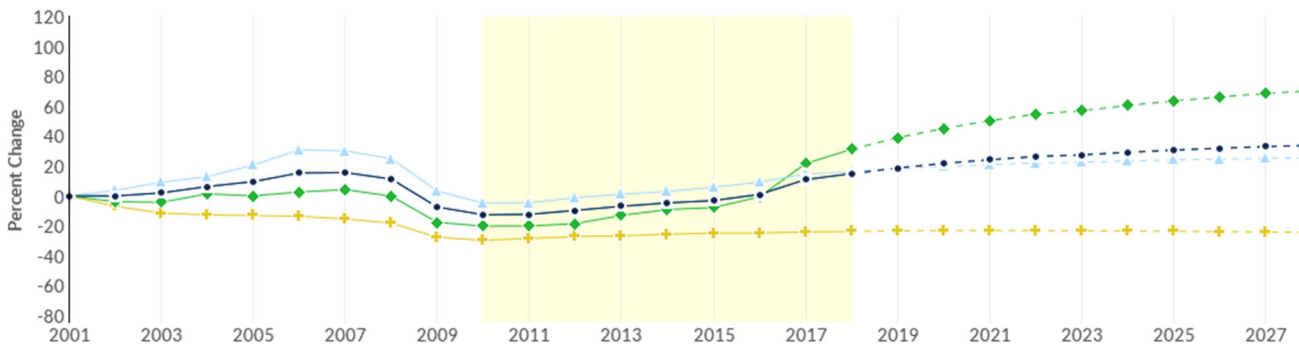
Industry Summary for Manufacturing Total

51,524 Jobs (2018) 55% below National average	31.4% % Change (2010-2018) Nation: 8.4%	\$71,531 Avg. Earnings Per Job (2018) Nation: \$83,094
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Industry Detail

Payrolled Business Locations (2018)	2,057
Jobs Multiplier	3.17

Regional Trends



	Region	2010 Jobs	2018 Jobs	Change	% Change
●	Nevada	39,206	51,524	12,318	31.4%
●	Las Vegas-Henderson-Paradise MSA	20,205	24,679	4,474	22.1%
●	Reno MSA	11,465	18,844	7,379	64.4%
●	United States	11,712,857	12,698,373	985,516	8.4%

Regional Breakdown of Nevada's Manufacturing Sector

County Name	2010 Jobs	2018 Jobs	2010 - 2018 Change	2010 - 2018 % Change	Avg. Earnings Per Job	2018 Location Quotient
Clark County	20,205	24,679	4,474	22%	\$68,041	0.30
Washoe County	11,064	13,632	2,568	23%	\$73,323	0.74
Storey County	400	5,212	4,812	1203%	\$84,568	5.25
Carson City County	2,650	2,714	64	2%	\$72,480	1.07
Lyon County	2,020	2,095	75	4%	\$67,059	1.96
Douglas County	1,739	1,843	104	6%	\$72,869	1.07
Churchill County	283	476	193	68%	\$91,998	0.62
Humboldt County	264	265	1	0%	\$65,392	0.41
Nye County	144	210	66	46%	\$55,440	0.21
Elko County	239	192	(47)	(20%)	\$65,692	0.10
Pershing County	75	67	(8)	(11%)	\$46,266	0.40
County not reported	<10	36	Insf. Data	Insf. Data	\$52,333	0.06
Lincoln County	17	32	15	88%	\$46,894	0.28
White Pine County	47	26	(21)	(45%)	\$29,634	0.08
Eureka County	0	15	15	Insf. Data	\$62,212	0.04
Lander County	20	14	(6)	(30%)	\$44,716	0.05
Esmeralda County	11	11	0	0%	\$38,998	0.36
Mineral County	20	<10	Insf. Data	Insf. Data	Insf. Data	0.05
	39,206	51,524	12,318	31%	\$71,531	

Top Occupations Employed by these Industries

Description	Employed in Industry Group (2018)	% of Total Jobs in Industry Group (2018)
Assemblers and Fabricators, All Other, Including Team Assemblers	3,770	7.3%
Laborers and Freight, Stock, and Material Movers, Hand	1,909	3.7%
First-Line Supervisors of Production and Operating Workers	1,622	3.1%
Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and Finishers	1,447	2.8%
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	1,390	2.7%

Industry Requirements (Top Supply Chain)

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Corporate, Subsidiary, and Regional Managing Offices	\$304,346,631	\$308,766,338	\$613,112,968
Iron and Steel Mills and Ferroalloy Manufacturing	\$2,693,132	\$239,964,439	\$242,657,571
Plastics Material and Resin Manufacturing	\$6,431,955	\$224,566,097	\$230,998,052
Animal Production	\$23,653,243	\$191,005,250	\$214,658,493
Copper, Nickel, Lead, and Zinc Mining	\$12,545,049	\$164,778,893	\$177,323,942

Industry Gender Breakdown



	Gender	2018 Jobs	2018 Percent
•	Males	36,948	71.7%
•	Females	14,576	28.3%

Industry Age Breakdown



	Age	2018 Jobs	2018 Percent
•	14-18	282	0.5%
•	19-24	3,781	7.3%
•	25-34	10,729	20.8%
•	35-44	11,418	22.2%
•	45-54	12,927	25.1%
•	55-64	9,524	18.5%
•	65+	2,863	5.6%

Industry Race/Ethnicity Breakdown



	Race/Ethnicity	2018 Jobs	2018 Percent	
●	White	29,195	56.7%	<div style="width: 56.7%;"></div>
●	Hispanic or Latino	14,714	28.6%	<div style="width: 28.6%;"></div>
●	Asian	3,737	7.3%	<div style="width: 7.3%;"></div>
●	Black or African American	2,413	4.7%	<div style="width: 4.7%;"></div>
●	Two or More Races	860	1.7%	<div style="width: 1.7%;"></div>
●	American Indian or Alaska Native	351	0.7%	<div style="width: 0.7%;"></div>
●	Native Hawaiian or Other Pacific Islander	255	0.5%	<div style="width: 0.5%;"></div>

Industry Breakdown of Nevada's Manufacturing Sector

Description	2010 Jobs	2018 Jobs	2010 - 2018 Change	Avg. Earnings Per Job	2018 Location Quotient
All Other Miscellaneous Manufacturing	5,601	4,750	(851)	\$124,250	8.02
Storage Battery Manufacturing	0	4,198	4,198	\$84,532	22.92
Commercial Printing (except Screen and Books)	2,791	3,422	631	\$56,084	1.14
Sign Manufacturing	1,254	1,346	92	\$74,486	1.65
Ready-Mix Concrete Manufacturing	962	1,142	180	\$69,285	1.31
All Other Plastics Product Manufacturing	914	1,032	118	\$55,766	0.38
Sheet Metal Work Manufacturing	789	982	193	\$57,061	0.99
Retail Bakeries	458	979	521	\$28,876	1.12
Commercial Bakeries	906	945	39	\$40,385	0.75
Commercial Screen Printing	316	731	415	\$38,217	1.00
Machine Shops	662	724	62	\$56,335	0.28
Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables	869	663	(206)	\$99,396	1.20
Wood Kitchen Cabinet and Countertop Manufacturing	697	652	(45)	\$51,796	0.56
Plastics Bag and Pouch Manufacturing	686	633	(53)	\$48,204	2.09
Ornamental and Architectural Metal Work Manufacturing	422	624	202	\$57,984	1.66
Analytical Laboratory Instrument Manufacturing	351	616	265	\$115,481	1.90
Fabricated Structural Metal Manufacturing	238	613	375	\$95,094	0.76
Frozen Specialty Food Manufacturing	276	613	337	\$39,087	1.14
Pharmaceutical Preparation Manufacturing	423	601	178	\$60,782	0.33
Sanitary Paper Product Manufacturing	455	600	145	\$77,127	2.39
Other Concrete Product Manufacturing	479	598	119	\$64,796	1.18
Bolt, Nut, Screw, Rivet, and Washer Manufacturing	517	538	21	\$76,854	1.52
Nonferrous Metal (except Aluminum) Smelting and Refining	450	524	74	\$106,521	7.08
Perishable Prepared Food Manufacturing	220	512	292	\$33,250	1.06
Truss Manufacturing	254	511	257	\$53,573	1.90
All Other Miscellaneous Fabricated Metal Product Manufacturing	290	496	206	\$68,414	0.67
Cut Stone and Stone Product Manufacturing	333	474	141	\$55,845	1.52
Ice Cream and Frozen Dessert Manufacturing	472	384	(88)	\$60,281	2.00
Dental Laboratories	366	384	18	\$55,146	0.83
Medicinal and Botanical Manufacturing	35	364	329	\$71,171	1.38
Gypsum Product Manufacturing	417	363	(54)	\$82,725	3.65
Printed Circuit Assembly (Electronic Assembly) Manufacturing	548	334	(214)	\$56,765	0.65
Spice and Extract Manufacturing	239	328	89	\$59,925	1.48
Bottled Water Manufacturing	52	326	274	\$73,770	2.25
Institutional Furniture Manufacturing	90	325	235	\$51,257	1.46
Wood Container and Pallet Manufacturing	151	322	171	\$32,297	0.56
All Other Miscellaneous Textile Product Mills	211	317	106	\$38,315	0.95
All Other Miscellaneous Electrical Equipment and Component Manufacturing	258	316	58	\$106,016	1.15
Fluid Milk Manufacturing	387	307	(80)	\$79,392	0.62
Paint and Coating Manufacturing	140	297	157	\$89,670	0.81
Aircraft Engine and Engine Parts Manufacturing	497	291	(206)	\$91,601	0.39

Confectionery Manufacturing from Purchased Chocolate	190	287	97	\$31,751	0.98
Motor Vehicle Gasoline Engine and Engine Parts Manufacturing	186	272	86	\$57,709	0.47
Textile Bag and Canvas Mills	131	265	134	\$48,856	1.09
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	11	264	253	\$91,198	0.24
Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers	89	262	173	\$48,557	0.50
Other Millwork (including Flooring)	140	260	120	\$61,830	0.70
Meat Processed from Carcasses	69	259	190	\$46,666	0.22
Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	73	257	184	\$67,441	1.68
Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing	38	251	213	\$67,595	1.09
Other Commercial and Service Industry Machinery Manufacturing	195	244	49	\$53,227	0.42
Unlaminated Plastics Profile Shape Manufacturing	37	244	207	\$69,548	1.12
Custom Architectural Woodwork and Millwork Manufacturing	205	239	34	\$72,077	1.08
Lime Manufacturing	132	230	98	\$111,481	6.59
All Other Miscellaneous Chemical Product and Preparation Manufacturing	114	228	114	\$90,746	0.65
Other Electronic Component Manufacturing	127	224	97	\$54,138	0.40
Metal Window and Door Manufacturing	139	218	79	\$52,969	0.38
Coffee and Tea Manufacturing	209	212	3	\$63,732	1.01
Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing	187	208	21	\$52,186	0.77
Glass Product Manufacturing Made of Purchased Glass	112	207	95	\$45,697	0.48
Industrial Valve Manufacturing	259	206	(53)	\$67,684	0.92
Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing	283	205	(78)	\$68,641	0.58
Fruit and Vegetable Canning	134	198	64	\$75,518	0.37
Jewelry and Silverware Manufacturing	135	198	63	\$56,598	0.71
Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding	149	188	39	\$77,031	1.52
Plastics Pipe and Pipe Fitting Manufacturing	298	185	(113)	\$56,945	0.73
Steel Investment Foundries	204	179	(25)	\$71,452	1.63
Prefabricated Metal Building and Component Manufacturing	101	179	78	\$80,584	0.64
Small Arms, Ordnance, and Ordnance Accessories Manufacturing	95	175	80	\$60,470	0.98
Other Aircraft Parts and Auxiliary Equipment Manufacturing	123	174	51	\$62,306	0.18
Surgical and Medical Instrument Manufacturing	181	171	(10)	\$75,250	0.15
Breakfast Cereal Manufacturing	138	168	30	\$86,216	1.46
Aluminum Foundries (except Die-Casting)	98	167	69	\$67,989	1.07
All Other Miscellaneous Wood Product Manufacturing	30	163	133	\$9,908	0.56
Plastics Bottle Manufacturing	98	161	63	\$61,657	0.56
Electronic Computer Manufacturing	78	161	83	\$51,422	0.18
Cookie and Cracker Manufacturing	13	161	148	\$75,319	0.51
Office Furniture (except Wood) Manufacturing	76	160	84	\$54,829	0.75

Travel Trailer and Camper Manufacturing	80	158	78	\$39,465	0.38
Other Animal Food Manufacturing	21	156	135	\$58,996	0.50
Hardware Manufacturing	78	142	64	\$54,470	0.62
Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	152	139	(13)	\$95,416	0.18
Nonferrous Forging	83	138	55	\$79,646	2.02
Curtain and Linen Mills	114	136	22	\$46,767	0.66
Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)	165	133	(32)	\$95,481	1.49
Surgical Appliance and Supplies Manufacturing	114	132	18	\$68,969	0.14
All Other Rubber Product Manufacturing	89	132	43	\$39,242	0.57
Concrete Block and Brick Manufacturing	113	131	18	\$79,263	0.74
Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing	161	129	(32)	\$55,367	0.84
Machine Tool Manufacturing	56	129	73	\$70,478	0.35
Plate Work Manufacturing	27	126	99	\$58,798	0.31
Measuring, Dispensing, and Other Pumping Equipment Manufacturing	134	126	(8)	\$71,828	0.48
Plastics Plumbing Fixture Manufacturing	52	125	73	\$51,945	0.98
Other Basic Inorganic Chemical Manufacturing	226	125	(101)	\$117,384	0.35
Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing	<10	118	Insf. Data	\$43,901	0.67
Polystyrene Foam Product Manufacturing	71	117	46	\$59,457	0.39
Cement Manufacturing	99	116	17	\$96,560	0.93
Reconstituted Wood Product Manufacturing	128	115	(13)	\$68,462	0.90
Motor Vehicle Electrical and Electronic Equipment Manufacturing	101	115	14	\$54,475	0.20
Soft Drink Manufacturing	99	112	13	\$62,825	0.15
Asphalt Shingle and Coating Materials Manufacturing	94	110	16	\$127,205	1.08
Plastics Packaging Film and Sheet (including Laminated) Manufacturing	<10	110	Insf. Data	\$70,023	0.57
Aircraft Manufacturing	44	108	64	\$73,860	0.05
Tortilla Manufacturing	62	107	45	\$32,001	0.61
Sporting and Athletic Goods Manufacturing	119	104	(15)	\$71,703	0.23
Other Motor Vehicle Parts Manufacturing	102	104	2	\$84,608	0.07
Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing	108	103	(5)	\$71,981	0.24
Dog and Cat Food Manufacturing	111	103	(8)	\$80,242	0.43
Automobile Manufacturing	178	102	(76)	\$97,547	0.09
Showcase, Partition, Shelving, and Locker Manufacturing	113	101	(12)	\$52,991	0.24
Electronic Connector Manufacturing	19	96	77	\$38,446	0.50
Power, Distribution, and Specialty Transformer Manufacturing	<10	93	Insf. Data	\$229,017	0.40
Metal Crown, Closure, and Other Metal Stamping (except Automotive)	37	92	55	\$91,943	0.20
Petroleum Refineries	57	92	35	\$110,722	0.14
Prefabricated Wood Building Manufacturing	60	91	31	\$37,399	0.63
Office Supplies (except Paper) Manufacturing	96	90	(6)	\$65,078	0.83
Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills	<10	90	Insf. Data	\$37,293	1.51

Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing	63	88	25	\$95,653	0.85
Air and Gas Compressor Manufacturing	53	88	35	\$128,051	0.49
Dried and Dehydrated Food Manufacturing	116	88	(28)	\$40,006	0.81
Urethane and Other Foam Product (except Polystyrene) Manufacturing	84	87	3	\$74,358	0.26
Other Snack Food Manufacturing	21	84	63	\$53,904	0.23
All Other Converted Paper Product Manufacturing	43	83	40	\$45,289	0.54
Metal Can Manufacturing	0	83	83	\$102,096	0.48
Precision Turned Product Manufacturing	205	83	(122)	\$41,698	0.22
Paper Bag and Coated and Treated Paper Manufacturing	133	81	(52)	\$50,473	0.16
Motor and Generator Manufacturing	67	80	13	\$189,941	0.25
Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	0	80	80	\$59,171	0.34
Metal Tank (Heavy Gauge) Manufacturing	88	80	(8)	\$69,710	0.25
Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	85	79	(6)	\$72,196	0.23
Other Fabricated Wire Product Manufacturing	42	77	35	\$72,937	0.33
Doll, Toy, and Game Manufacturing	90	76	(14)	\$42,559	0.63
Fluid Power Valve and Hose Fitting Manufacturing	64	76	12	\$68,754	0.24
Toilet Preparation Manufacturing	49	75	26	\$92,788	0.15
Nonchocolate Confectionery Manufacturing	83	75	(8)	\$57,461	0.39
Bare Printed Circuit Board Manufacturing	<10	75	Insf. Data	\$52,637	0.30
Motorcycle, Bicycle, and Parts Manufacturing	99	74	(25)	\$40,864	0.68
Rubber Product Manufacturing for Mechanical Use	15	72	57	\$86,159	0.26
Breweries	14	72	58	\$40,176	0.11
Other Communications Equipment Manufacturing	56	71	15	\$61,926	0.42
Electroplating, Plating, Polishing, Anodizing, and Coloring	130	69	(61)	\$49,686	0.13
Ground or Treated Mineral and Earth Manufacturing	76	66	(10)	\$56,293	1.21
Power-Driven Handtool Manufacturing	15	66	51	\$87,708	0.79
Ice Manufacturing	60	66	6	\$49,344	0.99
Ophthalmic Goods Manufacturing	208	65	(143)	\$56,190	0.28
Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour	30	65	35	\$43,981	0.32
Current-Carrying Wiring Device Manufacturing	<10	62	Insf. Data	\$81,323	0.21
Mattress Manufacturing	66	59	(7)	\$36,642	0.26
Gasket, Packing, and Sealing Device Manufacturing	109	59	(50)	\$76,424	0.21
Other Measuring and Controlling Device Manufacturing	71	58	(13)	\$74,184	0.18
Saw Blade and Handtool Manufacturing	22	56	34	\$55,642	0.22
Tire Manufacturing (except Retreading)	33	55	22	\$53,583	0.12
All Other Miscellaneous General Purpose Machinery Manufacturing	146	54	(92)	\$80,761	0.15
Food Product Machinery Manufacturing	<10	54	Insf. Data	\$60,655	0.31
Corrugated and Solid Fiber Box Manufacturing	26	53	27	\$59,567	0.06
Cutting Tool and Machine Tool Accessory Manufacturing	46	53	7	\$78,276	0.24
All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	74	50	(24)	\$51,322	0.44

Special Die and Tool, Die Set, Jig, and Fixture Manufacturing	42	49	7	\$51,510	0.09
Primary Battery Manufacturing	<10	49	Insf. Data	\$81,092	0.43
Seafood Product Preparation and Packaging	83	48	(35)	\$65,808	0.15
Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use	127	47	(80)	\$90,307	0.31
Printing Ink Manufacturing	47	47	0	\$103,702	0.61
Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing	39	47	8	\$53,509	0.22
Semiconductor and Related Device Manufacturing	50	47	(3)	\$112,460	0.03
Fertilizer (Mixing Only) Manufacturing	22	47	25	\$68,391	0.61
Cheese Manufacturing	0	46	46	\$95,269	0.10
Rubber and Plastics Hoses and Belting Manufacturing	107	45	(62)	\$65,636	0.21
Industrial Mold Manufacturing	12	43	31	\$68,277	0.12
Frozen Cakes, Pies, and Other Pastries Manufacturing	0	43	43	\$70,889	0.36
Wood Window and Door Manufacturing	42	40	(2)	\$60,553	0.09
Nonupholstered Wood Household Furniture Manufacturing	37	40	3	\$44,527	0.12
Small Arms Ammunition Manufacturing	17	40	23	\$44,657	0.41
Audio and Video Equipment Manufacturing	26	38	12	\$107,695	0.21
All Other Miscellaneous Food Manufacturing	58	38	(20)	\$71,598	0.12
Plastics Material and Resin Manufacturing	<10	36	Insf. Data	\$66,840	0.07
Custom Compounding of Purchased Resins	23	36	13	\$76,828	0.22
Industrial Process Furnace and Oven Manufacturing	<10	35	Insf. Data	\$54,516	0.40
Dental Equipment and Supplies Manufacturing	18	35	17	\$56,275	0.24
Blind and Shade Manufacturing	42	34	(8)	\$24,690	0.30
Adhesive Manufacturing	<10	33	Insf. Data	\$65,060	0.17
Packaging Machinery Manufacturing	15	33	18	\$77,724	0.17
Soap and Other Detergent Manufacturing	20	33	13	\$45,023	0.14
Relay and Industrial Control Manufacturing	10	32	22	\$73,708	0.08
Frozen Fruit, Juice, and Vegetable Manufacturing	14	32	18	\$78,363	0.11
Cut and Sew Apparel Contractors	18	31	13	\$29,285	0.08
Other Paperboard Container Manufacturing	42	31	(11)	\$40,222	0.13
Asphalt Paving Mixture and Block Manufacturing	14	31	17	\$115,615	0.23
Wood Preservation	43	29	(14)	\$71,571	0.31
Polish and Other Sanitation Good Manufacturing	18	27	9	\$72,283	0.13
Iron and Steel Mills and Ferroalloy Manufacturing	0	26	26	\$40,882	0.04
Switchgear and Switchboard Apparatus Manufacturing	53	26	(27)	\$146,955	0.09
Support Activities for Printing	93	26	(67)	\$41,625	0.12
Other Communication and Energy Wire Manufacturing	54	26	(28)	\$83,242	0.23
Upholstered Household Furniture Manufacturing	<10	26	Insf. Data	\$45,452	0.05
Motor Vehicle Body Manufacturing	53	24	(29)	\$63,968	0.05
Poultry Processing	0	24	24	\$58,125	0.01
Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing	11	23	12	\$44,242	0.07

Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing	30	22	(8)	\$28,536	0.10
Electromedical and Electrotherapeutic Apparatus Manufacturing	22	22	0	\$115,395	0.04
Blank Magnetic and Optical Recording Media Manufacturing	23	22	(1)	\$44,680	0.61
Household Furniture (except Wood and Metal) Manufacturing	0	21	21	\$47,061	0.43
Animal (except Poultry) Slaughtering	0	21	21	\$58,508	0.02
Flavoring Syrup and Concentrate Manufacturing	20	21	1	\$57,950	0.20
Railroad Rolling Stock Manufacturing	<10	20	Insf. Data	\$73,584	0.10
Spring Manufacturing	<10	20	Insf. Data	\$57,424	0.12
Metal Heat Treating	13	20	7	\$62,991	0.11
Other Industrial Machinery Manufacturing	17	19	2	\$74,395	0.04
Tire Retreading	19	18	(1)	\$42,697	0.31
Distilleries	<10	18	Insf. Data	\$81,411	0.14
Software and Other Prerecorded Compact Disc, Tape, and Record Reproducing	<10	17	Insf. Data	\$128,588	0.17
Conveyor and Conveying Equipment Manufacturing	25	17	(8)	\$72,943	0.06
Construction Machinery Manufacturing	<10	17	Insf. Data	\$45,075	0.03
Dry, Condensed, and Evaporated Dairy Product Manufacturing	0	16	16	\$101,069	0.10
Industrial Gas Manufacturing	21	15	(6)	\$75,293	0.09
Other Metal Container Manufacturing	147	15	(132)	\$68,823	0.11
Guided Missile and Space Vehicle Manufacturing	50	14	(36)	\$183,034	0.03
Fluid Power Cylinder and Actuator Manufacturing	<10	13	Insf. Data	\$53,574	0.09
All Other Transportation Equipment Manufacturing	<10	13	Insf. Data	\$59,478	0.09
Stationery Product Manufacturing	<10	13	Insf. Data	\$70,540	0.08
Scale and Balance Manufacturing	0	13	13	\$36,656	0.33
Motor Vehicle Transmission and Power Train Parts Manufacturing	24	11	(13)	\$99,939	0.02
All Other Leather Good and Allied Product Manufacturing	30	11	(19)	\$49,172	0.11
Musical Instrument Manufacturing	<10	10	Insf. Data	\$30,276	0.09
Fabricated Pipe and Pipe Fitting Manufacturing	39	10	(29)	\$55,875	0.04
Wet Corn Milling	0	<10	Insf. Data	Insf. Data	0.01
Welding and Soldering Equipment Manufacturing	0	<10	Insf. Data	Insf. Data	0.00
Malt Manufacturing	0	<10	Insf. Data	Insf. Data	0.12
Nonwoven Fabric Mills	53	<10	Insf. Data	Insf. Data	0.01
Textile and Fabric Finishing Mills	<10	<10	Insf. Data	Insf. Data	0.03
Carpet and Rug Mills	0	<10	Insf. Data	Insf. Data	0.01
Flour Milling	0	<10	Insf. Data	Insf. Data	0.03
Small Electrical Appliance Manufacturing	<10	<10	Insf. Data	Insf. Data	0.03
Overhead Traveling Crane, Hoist, and Monorail System Manufacturing	<10	<10	Insf. Data	Insf. Data	0.03
Rice Milling	0	<10	Insf. Data	Insf. Data	0.02
Computer Terminal and Other Computer Peripheral Equipment Manufacturing	86	<10	Insf. Data	Insf. Data	0.00
Men's and Boys' Cut and Sew Apparel Manufacturing	<10	<10	Insf. Data	Insf. Data	0.03
Irradiation Apparatus Manufacturing	0	<10	Insf. Data	Insf. Data	0.01

Rendering and Meat Byproduct Processing	53	<10	Insf. Data	Insf. Data	0.10
Chocolate and Confectionery Manufacturing from Cacao Beans	0	<10	Insf. Data	Insf. Data	0.02
Specialty Canning	0	<10	Insf. Data	Insf. Data	0.09
Fats and Oils Refining and Blending	0	<10	Insf. Data	Insf. Data	0.04
Wineries	12	<10	Insf. Data	Insf. Data	0.01
Fluid Power Pump and Motor Manufacturing	62	<10	Insf. Data	Insf. Data	0.05
Soybean and Other Oilseed Processing	<10	<10	Insf. Data	Insf. Data	0.06
Tobacco Manufacturing	<10	<10	Insf. Data	Insf. Data	0.02
Telephone Apparatus Manufacturing	18	<10	Insf. Data	Insf. Data	0.01
Residential Electric Lighting Fixture Manufacturing	36	<10	Insf. Data	Insf. Data	0.07
Other Lighting Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.07
Printing Machinery and Equipment Manufacturing	18	<10	Insf. Data	Insf. Data	0.06
In-Vitro Diagnostic Substance Manufacturing	<10	<10	Insf. Data	Insf. Data	0.02
Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
Boat Building	<10	<10	Insf. Data	Insf. Data	0.02
Pesticide and Other Agricultural Chemical Manufacturing	0	<10	Insf. Data	Insf. Data	0.02
All Other Basic Organic Chemical Manufacturing	22	<10	Insf. Data	Insf. Data	0.01
Plumbing Fixture Fitting and Trim Manufacturing	<10	<10	Insf. Data	Insf. Data	0.08
Wood Office Furniture Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
Petroleum Lubricating Oil and Grease Manufacturing	28	<10	Insf. Data	Insf. Data	0.02
Motor Vehicle Brake System Manufacturing	<10	<10	Insf. Data	Insf. Data	0.02
Motor Vehicle Seating and Interior Trim Manufacturing	0	<10	Insf. Data	Insf. Data	0.00
Other Pressed and Blown Glass and Glassware Manufacturing	<10	<10	Insf. Data	Insf. Data	0.02
Concrete Pipe Manufacturing	0	<10	Insf. Data	Insf. Data	0.09
Mineral Wool Manufacturing	31	<10	Insf. Data	Insf. Data	0.06
Alumina Refining and Primary Aluminum Production	<10	<10	Insf. Data	Insf. Data	0.05
Clay Building Material and Refractories Manufacturing	14	<10	Insf. Data	Insf. Data	0.01
Photographic Film, Paper, Plate, and Chemical Manufacturing	0	<10	Insf. Data	Insf. Data	0.01
Pottery, Ceramics, and Plumbing Fixture Manufacturing	167	<10	Insf. Data	Insf. Data	0.01
Aluminum Sheet, Plate, and Foil Manufacturing	<10	<10	Insf. Data	Insf. Data	0.05
Other Metal Valve and Pipe Fitting Manufacturing	34	<10	Insf. Data	Insf. Data	0.06
All Other Petroleum and Coal Products Manufacturing	0	<10	Insf. Data	Insf. Data	0.05
Sawmills	<10	<10	Insf. Data	Insf. Data	0.01
Optical Instrument and Lens Manufacturing	<10	<10	Insf. Data	Insf. Data	0.03
Sawmill, Woodworking, and Paper Machinery Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
Ball and Roller Bearing Manufacturing	16	<10	Insf. Data	Insf. Data	0.03
Heating Equipment (except Warm Air Furnaces) Manufacturing	16	<10	Insf. Data	Insf. Data	0.06
Women's Handbag and Purse Manufacturing	14	<10	Insf. Data	Insf. Data	0.15
Turbine and Turbine Generator Set Units Manufacturing	38	<10	Insf. Data	Insf. Data	0.00

Heavy Duty Truck Manufacturing	0	<10	Insf. Data	Insf. Data	0.02
Other Cut and Sew Apparel Manufacturing	10	<10	Insf. Data	Insf. Data	0.05
Apparel Accessories and Other Apparel Manufacturing	<10	<10	Insf. Data	Insf. Data	0.05
Mining Machinery and Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.03
Semiconductor Machinery Manufacturing	0	<10	Insf. Data	Insf. Data	0.05
Farm Machinery and Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
Cut Stock, Resawing Lumber, and Planing	<10	<10	Insf. Data	Insf. Data	0.08
Ammunition (except Small Arms) Manufacturing	0	<10	Insf. Data	Insf. Data	0.04
Metal Household Furniture Manufacturing	0	0	0	\$0	0.00
Light Truck and Utility Vehicle Manufacturing	0	0	0	\$0	0.00
Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing	0	0	0	\$0	0.00
Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing	0	0	0	\$0	0.00
Carbon and Graphite Product Manufacturing	0	0	0	\$0	0.00
Fastener, Button, Needle, and Pin Manufacturing	<10	0	Insf. Data	\$0	0.00
Fiber Optic Cable Manufacturing	0	0	0	\$0	0.00
Burial Casket Manufacturing	0	0	0	\$0	0.00
Motor Home Manufacturing	0	0	0	\$0	0.00
Truck Trailer Manufacturing	0	0	0	\$0	0.00
Ship Building and Repairing	0	0	0	\$0	0.00
Broom, Brush, and Mop Manufacturing	0	0	0	\$0	0.00
Noncurrent-Carrying Wiring Device Manufacturing	0	0	0	\$0	0.00
Motor Vehicle Metal Stamping	0	0	0	\$0	0.00
Military Armored Vehicle, Tank, and Tank Component Manufacturing	0	0	0	\$0	0.00
Copper Rolling, Drawing, Extruding, and Alloying	0	0	0	\$0	0.00
Newsprint Mills	0	0	0	\$0	0.00
Paperboard Mills	0	0	0	\$0	0.00
Paper (except Newsprint) Mills	0	0	0	\$0	0.00
Pulp Mills	0	0	0	\$0	0.00
Engineered Wood Member (except Truss) Manufacturing	0	0	0	\$0	0.00
Manufactured Home (Mobile Home) Manufacturing	0	0	0	\$0	0.00
Folding Paperboard Box Manufacturing	0	0	0	\$0	0.00
Books Printing	<10	0	Insf. Data	\$0	0.00
Synthetic Rubber Manufacturing	0	0	0	\$0	0.00
Artificial and Synthetic Fibers and Filaments Manufacturing	0	0	0	\$0	0.00
Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing	0	0	0	\$0	0.00
Ethyl Alcohol Manufacturing	0	0	0	\$0	0.00
Petrochemical Manufacturing	0	0	0	\$0	0.00
Synthetic Dye and Pigment Manufacturing	0	0	0	\$0	0.00
Softwood Veneer and Plywood Manufacturing	0	0	0	\$0	0.00
Hardwood Veneer and Plywood Manufacturing	0	0	0	\$0	0.00
Fiber, Yarn, and Thread Mills	0	0	0	\$0	0.00
Broadwoven Fabric Mills	<10	0	Insf. Data	\$0	0.00
Roasted Nuts and Peanut Butter Manufacturing	0	0	0	\$0	0.00
Creamery Butter Manufacturing	0	0	0	\$0	0.00

Beet Sugar Manufacturing	0	0	0	\$0	0.00
Cane Sugar Manufacturing	0	0	0	\$0	0.00
Narrow Fabric Mills and Schiffli Machine Embroidery	<10	0	Insf. Data	\$0	0.00
Knit Fabric Mills	0	0	0	\$0	0.00
Leather and Hide Tanning and Finishing	<10	0	Insf. Data	\$0	0.00
Footwear Manufacturing	<10	0	Insf. Data	\$0	0.00
Other Apparel Knitting Mills	0	0	0	\$0	0.00
Hosiery and Sock Mills	0	0	0	\$0	0.00
Fabric Coating Mills	109	0	(109)	\$0	0.00
Nitrogenous Fertilizer Manufacturing	13	0	(13)	\$0	0.00
Phosphatic Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
Oil and Gas Field Machinery and Equipment Manufacturing	0	0	0	\$0	0.00
Photographic and Photocopying Equipment Manufacturing	0	0	0	\$0	0.00
Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing	0	0	0	\$0	0.00
Power Boiler and Heat Exchanger Manufacturing	<10	0	Insf. Data	\$0	0.00
Custom Roll Forming	<10	0	Insf. Data	\$0	0.00
Powder Metallurgy Part Manufacturing	0	0	0	\$0	0.00
Rolling Mill and Other Metalworking Machinery Manufacturing	0	0	0	\$0	0.00
Mechanical Power Transmission Equipment Manufacturing	0	0	0	\$0	0.00
Totalizing Fluid Meter and Counting Device Manufacturing	103	0	(103)	\$0	0.00
Electric Lamp Bulb and Part Manufacturing	0	0	0	\$0	0.00
Computer Storage Device Manufacturing	0	0	0	\$0	0.00
Elevator and Moving Stairway Manufacturing	0	0	0	\$0	0.00
Other Engine Equipment Manufacturing	<10	0	Insf. Data	\$0	0.00
Iron and Steel Forging	<10	0	Insf. Data	\$0	0.00
Other Nonferrous Metal Foundries (except Die-Casting)	0	0	0	\$0	0.00
Glass Container Manufacturing	0	0	0	\$0	0.00
Abrasive Product Manufacturing	0	0	0	\$0	0.00
Flat Glass Manufacturing	0	0	0	\$0	0.00
Explosives Manufacturing	0	0	0	\$0	0.00
Biological Product (except Diagnostic) Manufacturing	0	0	0	\$0	0.00
Surface Active Agent Manufacturing	0	0	0	\$0	0.00
Rolled Steel Shape Manufacturing	<10	0	Insf. Data	\$0	0.00
Steel Wire Drawing	19	0	(19)	\$0	0.00
Steel Foundries (except Investment)	0	0	0	\$0	0.00
Nonferrous Metal Die-Casting Foundries	<10	0	Insf. Data	\$0	0.00
Iron Foundries	0	0	0	\$0	0.00
Other Aluminum Rolling, Drawing, and Extruding	0	0	0	\$0	0.00
Secondary Smelting and Alloying of Aluminum	0	0	0	\$0	0.00
Major Household Appliance Manufacturing	0	0	0	\$0	0.00
	39,206	51,524	12,318	\$71,531	

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.

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.

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.

State Data Sources

This report uses state data from the following agencies: Nevada Department of Employment, Training and Rehabilitation, Information Development and Processing Division, Research and Analysis Bureau.