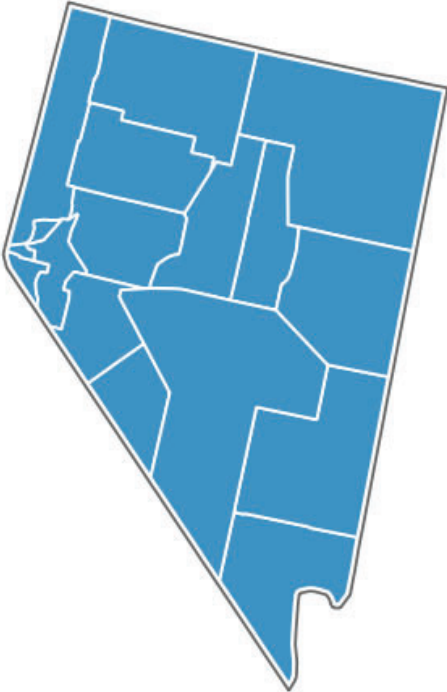


Nevada's Manufacturing Sector



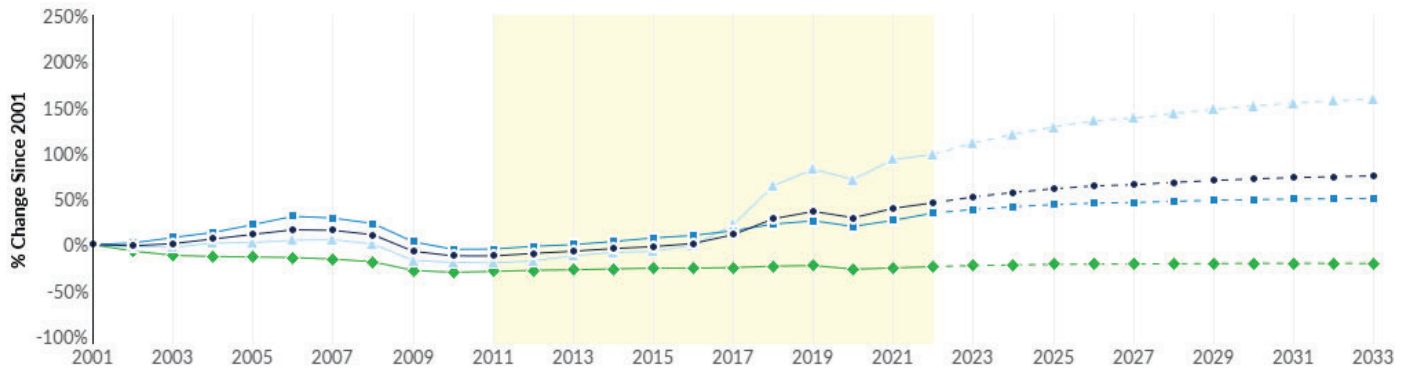
Industry Summary for Manufacturing

65,852 Jobs (2022) 46% below National average	66.2% % Change (2011-2022) Nation: 7.3%	\$89,545 Avg. Earnings Per Job (2022) Nation: \$96,088
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Industry Detail

Payrolled Business Locations (2022)	2,110
Jobs Multiplier	4

Regional Trends



	Region	2011 Jobs	2022 Jobs	Change	% Change
●	Nevada	39,615	65,852	26,238	66.2%
●	Las Vegas, NV Metro	20,768	29,367	8,599	41.4%
●	Reno, NV Metro	11,394	28,285	16,891	148.2%
●	United States	11,990,696	12,871,836	881,140	7.3%

Regional Breakdown of Nevada's Manufacturing Sector

County	Jobs (2011)	Jobs (2022)	2011 - 2022 Job Change	Job Change %	Earnings (2022)	Jobs LQ (2022)
Clark County	20,768	29,367	8,599	41%	\$76,647	0.33
Washoe County	10,907	15,016	4,109	38%	\$84,651	0.78
Storey County	488	13,269	12,781	2621%	\$125,306	8.73
Carson City	2,700	2,627	(74)	(3%)	\$79,278	1.09
Lyon County	2,020	2,257	237	12%	\$86,998	2.02
Douglas County	1,698	2,055	358	21%	\$94,386	1.30
Churchill County	302	568	266	88%	\$109,903	0.69
Humboldt County	241	273	31	13%	\$83,316	0.44
Elko County	240	168	(72)	(30%)	\$78,231	0.10
Nye County	99	167	68	69%	\$54,686	0.16
Pershing County	56	25	(31)	(55%)	\$68,108	0.16
Eureka County	0	23	23	Insf. Data	\$87,734	0.07
Lander County	<10	13	Insf. Data	Insf. Data	\$69,166	0.05
Esmeralda County	20	<10	Insf. Data	Insf. Data	Insf. Data	0.37
Lincoln County	25	<10	Insf. Data	Insf. Data	Insf. Data	0.07
White Pine County	24	<10	Insf. Data	Insf. Data	Insf. Data	0.02
[Nevada, county not reported]	<10	<10	Insf. Data	Insf. Data	Insf. Data	0.00
Mineral County	16	0	(16)	(100%)	\$0	0.00
	39,615	65,852	26,238	26,238	\$89,545	

Top Occupations Employed in these Industries

Description	Employed in Industry Group (2022)	% of Total Jobs in Industry Group (2022)
Miscellaneous Assemblers and Fabricators	7,238	11.0%
Laborers and Freight, Stock, and Material Movers, Hand	3,127	4.7%
First-Line Supervisors of Production and Operating Workers	2,703	4.1%
Shipping, Receiving, and Inventory Clerks	2,131	3.2%
General and Operations Managers	2,108	3.2%

Industry Requirements (Top Supply Chain)

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Corporate, Subsidiary, and Regional Managing Offices	\$339,828,394	\$107,348,750	\$447,177,144
Nonferrous Metal (except Aluminum) Smelting and Refining	\$49,260,525	\$378,210,470	\$427,470,996
Iron and Steel Mills and Ferroalloy Manufacturing	\$1,008,197	\$406,097,394	\$407,105,591
Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding	\$54,973,124	\$249,374,849	\$304,347,973
Crude Petroleum Extraction	\$33,338,708	\$237,008,097	\$270,346,805

Industry Gender Breakdown



	Gender	2022 Jobs	2022 Percent	
•	Males	45,691	69.4%	<div style="width: 69.4%;"></div>
•	Females	20,161	30.6%	<div style="width: 30.6%;"></div>

Industry Age Breakdown



	Age	2022 Jobs	2022 Percent	
•	14-18	546	0.8%	<div style="width: 0.8%;"></div>
•	19-24	5,937	9.0%	<div style="width: 9.0%;"></div>
•	25-34	15,646	23.8%	<div style="width: 23.8%;"></div>
•	35-44	14,745	22.4%	<div style="width: 22.4%;"></div>
•	45-54	13,834	21.0%	<div style="width: 21.0%;"></div>
•	55-64	11,359	17.2%	<div style="width: 17.2%;"></div>
•	65+	3,786	5.7%	<div style="width: 5.7%;"></div>

Industry Race/Ethnicity Breakdown



	Race/Ethnicity	2022 Jobs	2022 Percent	
•	White	34,742	52.8%	<div style="width: 52.8%;"></div>
•	Hispanic or Latino	19,423	29.5%	<div style="width: 29.5%;"></div>
•	Asian	5,388	8.2%	<div style="width: 8.2%;"></div>
•	Black or African American	3,831	5.8%	<div style="width: 5.8%;"></div>
•	Two or More Races	1,496	2.3%	<div style="width: 2.3%;"></div>
•	American Indian or Alaska Native	560	0.9%	<div style="width: 0.9%;"></div>
•	Native Hawaiian or Other Pacific Islander	413	0.6%	<div style="width: 0.6%;"></div>

Industry Breakdown of Nevada's Manufacturing Sector

NAICS	Description	2011 Jobs	2022 Jobs	2011 - 2022 Change	Avg. Earnings Per Job	2022 Location Quotient
335911	Storage Battery Manufacturing	0	12,005	12,005	\$129,027	32.68
339999	All Other Miscellaneous Manufacturing	5,572	4,151	(1,421)	\$141,946	5.90
327410	Lime Manufacturing	160	188	28	\$116,786	4.88
335912	Primary Battery Manufacturing	<10	205	Insf. Data	\$103,464	4.34
327420	Gypsum Product Manufacturing	308	456	148	\$102,474	4.26
312112	Bottled Water Manufacturing	70	596	526	\$87,157	3.40
321219	Reconstituted Wood Product Manufacturing	116	377	261	\$86,542	2.71
326111	Plastics Bag and Pouch Manufacturing	691	928	237	\$61,408	2.54
332323	Ornamental and Architectural Metal Work Manufacturing	394	1,008	614	\$64,895	2.42
339930	Doll, Toy, and Game Manufacturing	76	295	219	\$42,924	2.37
331410	Nonferrous Metal (except Aluminum) Smelting and Refining	549	161	(387)	\$145,519	2.26
311941	Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	96	396	300	\$71,697	2.03
332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing	549	624	75	\$82,978	1.90
321214	Truss Manufacturing	258	626	368	\$74,576	1.90
311520	Ice Cream and Frozen Dessert Manufacturing	638	437	(201)	\$70,479	1.89
327992	Ground or Treated Mineral and Earth Manufacturing	74	91	17	\$72,625	1.73
322291	Sanitary Paper Product Manufacturing	473	447	(25)	\$70,613	1.72
327991	Cut Stone and Stone Product Manufacturing	278	606	328	\$71,009	1.69
336991	Motorcycle, Bicycle, and Parts Manufacturing	95	181	86	\$51,286	1.56
337127	Institutional Furniture Manufacturing	131	340	209	\$55,210	1.51
339950	Sign Manufacturing	1,233	1,282	49	\$71,935	1.47
314994	Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills	11	85	73	\$57,083	1.44
327320	Ready-Mix Concrete Manufacturing	863	1,384	521	\$83,953	1.44
327390	Other Concrete Product Manufacturing	458	718	260	\$82,676	1.34
311942	Spice and Extract Manufacturing	248	336	88	\$80,943	1.31

334513	Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables	807	688	(119)	\$123,203	1.25
324122	Asphalt Shingle and Coating Materials Manufacturing	57	148	91	\$133,826	1.24
323113	Commercial Screen Printing	286	912	626	\$46,440	1.24
311230	Breakfast Cereal Manufacturing	110	135	25	\$92,601	1.18
337212	Custom Architectural Woodwork and Millwork Manufacturing	158	290	132	\$85,507	1.15
333413	Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing	163	340	177	\$54,271	1.14
332312	Fabricated Structural Metal Manufacturing	310	983	672	\$105,584	1.13
331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding	188	141	(47)	\$95,473	1.12
311920	Coffee and Tea Manufacturing	222	279	57	\$60,859	1.11
325411	Medicinal and Botanical Manufacturing	<10	415	Insf. Data	\$77,544	1.08
323111	Commercial Printing (except Screen and Books)	2,703	2,899	196	\$65,751	1.07
326150	Urethane and Other Foam Product (except Polystyrene) Manufacturing	76	381	305	\$75,175	1.07
334511	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	406	1,297	891	\$117,393	1.05
326121	Unlaminated Plastics Profile Shape Manufacturing	78	226	148	\$84,603	1.05
333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing	67	110	42	\$102,079	1.04
333912	Air and Gas Compressor Manufacturing	61	184	123	\$113,086	1.04
311811	Retail Bakeries	511	1,114	602	\$35,461	1.03
311352	Confectionery Manufacturing from Purchased Chocolate	186	314	128	\$59,932	1.03
332322	Sheet Metal Work Manufacturing	692	1,121	429	\$69,172	1.02
321992	Prefabricated Wood Building Manufacturing	16	192	175	\$74,756	1.01
331524	Aluminum Foundries (except Die-Casting)	131	147	16	\$94,008	0.95
334417	Electronic Connector Manufacturing	48	196	148	\$56,276	0.92

311821	Cookie and Cracker Manufacturing	40	315	275	\$74,630	0.90
327310	Cement Manufacturing	105	120	15	\$110,037	0.89
332911	Industrial Valve Manufacturing	265	223	(42)	\$83,717	0.89
325510	Paint and Coating Manufacturing	164	363	199	\$92,941	0.88
311930	Flavoring Syrup and Concentrate Manufacturing	<10	71	Insf. Data	\$101,752	0.88
339116	Dental Laboratories	381	433	53	\$64,464	0.87
311991	Perishable Prepared Food Manufacturing	307	507	201	\$42,935	0.86
332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing	97	205	108	\$84,005	0.85
334418	Printed Circuit Assembly (Electronic Assembly) Manufacturing	582	470	(112)	\$72,303	0.85
314910	Textile Bag and Canvas Mills	128	224	97	\$55,543	0.84
314999	All Other Miscellaneous Textile Product Mills	220	259	39	\$52,690	0.82
316992	Women's Handbag and Purse Manufacturing	<10	<10	Insf. Data	Insf. Data	0.81
327331	Concrete Block and Brick Manufacturing	93	140	47	\$97,736	0.77
337110	Wood Kitchen Cabinet and Countertop Manufacturing	778	995	217	\$53,540	0.77
339940	Office Supplies (except Paper) Manufacturing	106	78	(28)	\$80,475	0.76
311412	Frozen Specialty Food Manufacturing	265	461	196	\$58,112	0.75
339910	Jewelry and Silverware Manufacturing	171	183	12	\$88,368	0.74
321999	All Other Miscellaneous Wood Product Manufacturing	63	221	157	\$54,696	0.74
326113	Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing	321	259	(62)	\$77,420	0.74
312140	Distilleries	<10	168	Insf. Data	\$72,679	0.74
322230	Stationery Product Manufacturing	15	102	88	\$93,432	0.72
311812	Commercial Bakeries	911	948	37	\$58,334	0.71
334310	Audio and Video Equipment Manufacturing	24	132	108	\$103,846	0.70
333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing	35	186	151	\$69,906	0.69
326299	All Other Rubber Product Manufacturing	171	160	(12)	\$72,925	0.68
325910	Printing Ink Manufacturing	46	48	1	\$105,916	0.68
335999	All Other Miscellaneous Electrical Equipment and Component Manufacturing	289	207	(82)	\$156,538	0.68

337214	Office Furniture (except Wood) Manufacturing	91	130	38	\$74,836	0.67
311340	Nonchocolate Confectionery Manufacturing	98	152	54	\$55,075	0.66
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	312	517	205	\$90,347	0.64
311919	Other Snack Food Manufacturing	40	278	238	\$53,709	0.64
314120	Curtain and Linen Mills	95	112	16	\$52,216	0.64
325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing	48	258	211	\$107,310	0.63
331512	Steel Investment Foundries	261	64	(198)	\$69,332	0.63
326122	Plastics Pipe and Pipe Fitting Manufacturing	255	180	(75)	\$80,084	0.62
334516	Analytical Laboratory Instrument Manufacturing	195	262	67	\$107,276	0.62
331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)	175	58	(117)	\$128,182	0.61
326212	Tire Retreading	30	38	8	\$58,320	0.61
334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing	69	95	26	\$47,221	0.60
331313	Alumina Refining and Primary Aluminum Production	<10	44	Insf. Data	\$62,367	0.56
315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing	22	93	72	\$21,272	0.56
335311	Power, Distribution, and Specialty Transformer Manufacturing	<10	141	Insf. Data	\$122,219	0.56
325620	Toilet Preparation Manufacturing	39	327	289	\$70,306	0.56
327215	Glass Product Manufacturing Made of Purchased Glass	96	247	152	\$62,373	0.56
326160	Plastics Bottle Manufacturing	108	181	73	\$68,294	0.53
333991	Power-Driven Handtool Manufacturing	69	69	1	\$86,524	0.53
332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers	91	285	194	\$60,993	0.53
332311	Prefabricated Metal Building and Component Manufacturing	117	173	55	\$75,970	0.52
311830	Tortilla Manufacturing	54	96	42	\$43,805	0.52
311423	Dried and Dehydrated Food Manufacturing	98	62	(37)	\$64,272	0.51
311511	Fluid Milk Manufacturing	198	262	64	\$81,023	0.51

332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive)	40	246	206	\$102,708	0.51
311351	Chocolate and Confectionery Manufacturing from Cacao Beans	0	46	46	\$96,115	0.49
327999	All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	47	55	8	\$65,077	0.48
315280	Other Cut and Sew Apparel Manufacturing	<10	53	Insf. Data	\$24,064	0.48
312113	Ice Manufacturing	65	35	(30)	\$61,879	0.48
333517	Machine Tool Manufacturing	91	184	93	\$86,495	0.47
321920	Wood Container and Pallet Manufacturing	136	307	171	\$59,385	0.46
322219	Other Paperboard Container Manufacturing	22	108	86	\$75,623	0.45
326199	All Other Plastics Product Manufacturing	899	1,360	461	\$70,814	0.45
322299	All Other Converted Paper Product Manufacturing	50	76	26	\$71,467	0.44
337215	Showcase, Partition, Shelving, and Locker Manufacturing	90	164	75	\$58,901	0.43
333318	Other Commercial and Service Industry Machinery Manufacturing	226	254	28	\$61,707	0.43
326130	Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing	0	81	81	\$76,625	0.43
336310	Motor Vehicle Gasoline Engine and Engine Parts Manufacturing	197	230	33	\$62,419	0.43
322121	Paper (except Newsprint) Mills	0	196	196	\$106,059	0.42
311421	Fruit and Vegetable Canning	141	235	94	\$84,915	0.42
333994	Industrial Process Furnace and Oven Manufacturing	<10	36	Insf. Data	\$71,423	0.42
321918	Other Millwork (including Flooring)	128	159	31	\$77,899	0.41
325314	Fertilizer (Mixing Only) Manufacturing	23	36	12	\$63,101	0.41
311613	Rendering and Meat Byproduct Processing	75	31	(44)	\$90,861	0.41
332431	Metal Can Manufacturing	0	84	84	\$104,970	0.40
326220	Rubber and Plastics Hoses and Belting Manufacturing	95	87	(8)	\$75,560	0.39
332321	Metal Window and Door Manufacturing	140	261	121	\$59,792	0.39
323117	Books Printing	<10	56	Insf. Data	\$58,269	0.39
311119	Other Animal Food Manufacturing	101	136	35	\$81,199	0.39
312111	Soft Drink Manufacturing	93	299	207	\$72,654	0.39

335929	Other Communication and Energy Wire Manufacturing	50	43	(7)	\$81,888	0.37
325412	Pharmaceutical Preparation Manufacturing	464	800	336	\$83,037	0.37
337910	Mattress Manufacturing	73	94	20	\$48,201	0.37
325180	Other Basic Inorganic Chemical Manufacturing	235	137	(98)	\$136,170	0.36
332992	Small Arms Ammunition Manufacturing	29	43	14	\$40,059	0.36
334614	Software and Other Prerecorded Compact Disc, Tape, and Record Reproducing	<10	30	Insf. Data	\$99,041	0.35
325520	Adhesive Manufacturing	16	79	63	\$89,069	0.35
334512	Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use	<10	43	Insf. Data	\$73,697	0.34
334613	Blank Magnetic and Optical Recording Media Manufacturing	27	<10	Insf. Data	Insf. Data	0.34
326140	Polystyrene Foam Product Manufacturing	62	97	35	\$65,289	0.33
324199	All Other Petroleum and Coal Products Manufacturing	0	15	15	\$115,130	0.33
333511	Industrial Mold Manufacturing	<10	105	Insf. Data	\$107,902	0.32
337121	Upholstered Household Furniture Manufacturing	<10	182	Insf. Data	\$44,261	0.32
327332	Concrete Pipe Manufacturing	0	25	25	\$84,260	0.31
339920	Sporting and Athletic Goods Manufacturing	85	163	77	\$79,342	0.31
315990	Apparel Accessories and Other Apparel Manufacturing	31	39	8	\$20,857	0.30
334517	Irradiation Apparatus Manufacturing	0	41	41	\$108,598	0.30
334419	Other Electronic Component Manufacturing	170	175	5	\$56,061	0.30
312230	Tobacco Manufacturing	<10	31	Insf. Data	\$99,934	0.29
315210	Cut and Sew Apparel Contractors	11	99	87	\$27,090	0.29
336214	Travel Trailer and Camper Manufacturing	88	150	62	\$63,802	0.29
332112	Nonferrous Forging	90	18	(72)	\$138,914	0.29
324121	Asphalt Paving Mixture and Block Manufacturing	52	43	(9)	\$136,548	0.28
316998	All Other Leather Good and Allied Product Manufacturing	97	36	(61)	\$49,006	0.28

335122	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing	42	52	10	\$79,711	0.28
321911	Wood Window and Door Manufacturing	36	154	118	\$78,645	0.28
324110	Petroleum Refineries	78	158	79	\$120,905	0.27
326191	Plastics Plumbing Fixture Manufacturing	68	44	(24)	\$77,621	0.27
333999	All Other Miscellaneous General Purpose Machinery Manufacturing	139	107	(32)	\$92,693	0.27
313230	Nonwoven Fabric Mills	109	39	(70)	\$81,394	0.27
339115	Ophthalmic Goods Manufacturing	179	60	(119)	\$66,345	0.26
325991	Custom Compounding of Purchased Resins	85	43	(42)	\$122,874	0.26
333241	Food Product Machinery Manufacturing	<10	47	Insf. Data	\$73,986	0.25
336412	Aircraft Engine and Engine Parts Manufacturing	424	180	(244)	\$91,965	0.24
336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing	<10	75	Insf. Data	\$55,461	0.24
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	82	86	4	\$72,732	0.24
311612	Meat Processed from Carcasses	47	319	272	\$51,160	0.23
325992	Photographic Film, Paper, Plate, and Chemical Manufacturing	0	16	16	\$94,081	0.23
334220	Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing	109	116	7	\$106,229	0.23
327993	Mineral Wool Manufacturing	50	38	(12)	\$91,258	0.23
332991	Ball and Roller Bearing Manufacturing	33	46	12	\$83,483	0.23
332510	Hardware Manufacturing	78	53	(24)	\$64,852	0.23
332216	Saw Blade and Handtool Manufacturing	43	62	19	\$50,307	0.22
332710	Machine Shops	770	575	(195)	\$69,742	0.22
333515	Cutting Tool and Machine Tool Accessory Manufacturing	47	45	(2)	\$99,310	0.22
325612	Polish and Other Sanitation Good Manufacturing	<10	53	Insf. Data	\$59,182	0.22
337125	Household Furniture (except Wood and Metal) Manufacturing	0	12	12	\$40,070	0.22

311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour	<10	43	Insf. Data	\$38,771	0.22
325199	All Other Basic Organic Chemical Manufacturing	23	84	61	\$136,404	0.22
332420	Metal Tank (Heavy Gauge) Manufacturing	78	73	(5)	\$71,352	0.21
311225	Fats and Oils Refining and Blending	0	15	15	\$75,517	0.21
336390	Other Motor Vehicle Parts Manufacturing	96	303	207	\$69,600	0.21
336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	128	194	66	\$77,300	0.21
311411	Frozen Fruit, Juice, and Vegetable Manufacturing	42	59	17	\$69,108	0.21
311813	Frozen Cakes, Pies, and Other Pastries Manufacturing	<10	27	Insf. Data	\$77,206	0.21
311513	Cheese Manufacturing	0	115	115	\$91,135	0.21
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing	0	36	36	\$79,835	0.20
339113	Surgical Appliance and Supplies Manufacturing	110	195	86	\$93,828	0.20
333314	Optical Instrument and Lens Manufacturing	<10	41	Insf. Data	\$82,983	0.19
337920	Blind and Shade Manufacturing	<10	21	Insf. Data	\$54,178	0.19
332721	Precision Turned Product Manufacturing	207	70	(137)	\$68,693	0.19
333993	Packaging Machinery Manufacturing	21	43	21	\$85,860	0.19
332811	Metal Heat Treating	16	31	15	\$81,822	0.19
325611	Soap and Other Detergent Manufacturing	27	51	24	\$52,872	0.19
335220	Major Household Appliance Manufacturing	<10	101	Insf. Data	\$86,339	0.19
311999	All Other Miscellaneous Food Manufacturing	55	71	17	\$67,479	0.19
333996	Fluid Power Pump and Motor Manufacturing	15	32	17	\$89,148	0.18
334210	Telephone Apparatus Manufacturing	19	28	8	\$72,411	0.18
334519	Other Measuring and Controlling Device Manufacturing	62	60	(2)	\$76,856	0.17
326112	Plastics Packaging Film and Sheet (including Laminated) Manufacturing	<10	39	Insf. Data	\$69,257	0.17
339991	Gasket, Packing, and Sealing Device Manufacturing	108	48	(60)	\$105,253	0.17

322220	Paper Bag and Coated and Treated Paper Manufacturing	142	90	(53)	\$70,030	0.17
335314	Relay and Industrial Control Manufacturing	16	68	52	\$86,804	0.17
311710	Seafood Product Preparation and Packaging	115	54	(61)	\$44,740	0.17
311111	Dog and Cat Food Manufacturing	43	55	12	\$83,057	0.17
312120	Breweries	40	163	123	\$49,538	0.16
333514	Special Die and Tool, Die Set, Jig, and Fixture Manufacturing	54	84	30	\$88,684	0.16
339114	Dental Equipment and Supplies Manufacturing	<10	24	Insf. Data	\$67,438	0.15
337122	Nonupholstered Wood Household Furniture Manufacturing	26	46	20	\$53,468	0.15
321114	Wood Preservation	51	16	(35)	\$72,669	0.15
332912	Fluid Power Valve and Hose Fitting Manufacturing	63	49	(14)	\$75,094	0.15
339112	Surgical and Medical Instrument Manufacturing	192	185	(6)	\$88,705	0.14
327120	Clay Building Material and Refractories Manufacturing	<10	29	Insf. Data	\$75,401	0.14
332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing	0	12	12	\$53,658	0.13
336340	Motor Vehicle Brake System Manufacturing	<10	25	Insf. Data	\$81,304	0.13
321912	Cut Stock, Resawing Lumber, and Planing	<10	17	Insf. Data	\$62,585	0.13
337124	Metal Household Furniture Manufacturing	0	<10	Insf. Data	Insf. Data	0.13
323120	Support Activities for Printing	77	21	(56)	\$53,662	0.13
335121	Residential Electric Lighting Fixture Manufacturing	<10	<10	Insf. Data	Insf. Data	0.13
332613	Spring Manufacturing	<10	19	Insf. Data	\$87,884	0.12
325211	Plastics Material and Resin Manufacturing	<10	71	Insf. Data	\$82,606	0.12
333249	Other Industrial Machinery Manufacturing	26	68	41	\$90,353	0.12
332919	Other Metal Valve and Pipe Fitting Manufacturing	40	17	(23)	\$63,426	0.12
332993	Ammunition (except Small Arms) Manufacturing	0	18	18	\$64,968	0.12

332618	Other Fabricated Wire Product Manufacturing	40	26	(14)	\$97,868	0.11
333131	Mining Machinery and Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.11
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	100	52	(48)	\$63,433	0.10
336350	Motor Vehicle Transmission and Power Train Parts Manufacturing	22	75	53	\$70,144	0.10
334412	Bare Printed Circuit Board Manufacturing	25	24	(1)	\$49,698	0.09
336320	Motor Vehicle Electrical and Electronic Equipment Manufacturing	104	49	(55)	\$56,207	0.09
335313	Switchgear and Switchboard Apparatus Manufacturing	41	29	(12)	\$91,134	0.09
336999	All Other Transportation Equipment Manufacturing	21	16	(5)	\$50,789	0.08
334413	Semiconductor and Related Device Manufacturing	95	151	56	\$133,222	0.08
326291	Rubber Product Manufacturing for Mechanical Use	13	22	9	\$53,858	0.08
333922	Conveyor and Conveying Equipment Manufacturing	40	27	(14)	\$98,698	0.08
324191	Petroleum Lubricating Oil and Grease Manufacturing	<10	<10	Insf. Data	Insf. Data	0.08
332439	Other Metal Container Manufacturing	133	10	(122)	\$56,727	0.08
331210	Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	0	17	17	\$99,095	0.07
333923	Overhead Traveling Crane, Hoist, and Monorail System Manufacturing	<10	<10	Insf. Data	Insf. Data	0.07
335931	Current-Carrying Wiring Device Manufacturing	<10	17	Insf. Data	\$60,013	0.06
335129	Other Lighting Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.06
336111	Automobile Manufacturing	158	86	(72)	\$79,904	0.06
333244	Printing Machinery and Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.06
337211	Wood Office Furniture Manufacturing	<10	<10	Insf. Data	Insf. Data	0.05
325320	Pesticide and Other Agricultural Chemical Manufacturing	0	<10	Insf. Data	Insf. Data	0.05
336211	Motor Vehicle Body Manufacturing	43	25	(18)	\$68,416	0.05

332996	Fabricated Pipe and Pipe Fitting Manufacturing	37	13	(24)	\$61,864	0.05
336414	Guided Missile and Space Vehicle Manufacturing	72	32	(40)	\$86,822	0.05
334510	Electromedical and Electrotherapeutic Apparatus Manufacturing	33	33	(0)	\$82,472	0.05
335312	Motor and Generator Manufacturing	68	16	(52)	\$94,903	0.05
335210	Small Electrical Appliance Manufacturing	0	<10	Insf. Data	Insf. Data	0.04
312130	Wineries	0	31	31	\$32,821	0.04
315220	Men's and Boys' Cut and Sew Apparel Manufacturing	<10	<10	Insf. Data	Insf. Data	0.04
332313	Plate Work Manufacturing	25	18	(7)	\$55,963	0.04
333111	Farm Machinery and Equipment Manufacturing	<10	25	Insf. Data	\$52,037	0.04
336411	Aircraft Manufacturing	15	84	69	\$105,803	0.04
327110	Pottery, Ceramics, and Plumbing Fixture Manufacturing	86	<10	Insf. Data	Insf. Data	0.04
336360	Motor Vehicle Seating and Interior Trim Manufacturing	0	26	26	\$59,524	0.04
325120	Industrial Gas Manufacturing	16	<10	Insf. Data	Insf. Data	0.04
336510	Railroad Rolling Stock Manufacturing	<10	<10	Insf. Data	Insf. Data	0.04
339992	Musical Instrument Manufacturing	<10	<10	Insf. Data	Insf. Data	0.04
332913	Plumbing Fixture Fitting and Trim Manufacturing	<10	<10	Insf. Data	Insf. Data	0.03
336612	Boat Building	<10	15	Insf. Data	\$45,967	0.03
336112	Light Truck and Utility Vehicle Manufacturing	0	24	24	\$68,743	0.03
322130	Paperboard Mills	0	<10	Insf. Data	Insf. Data	0.03
331529	Other Nonferrous Metal Foundries (except Die-Casting)	0	<10	Insf. Data	Insf. Data	0.03
334111	Electronic Computer Manufacturing	73	31	(42)	\$63,207	0.03
322122	Newsprint Mills	0	<10	Insf. Data	Insf. Data	0.03
333997	Scale and Balance Manufacturing	<10	<10	Insf. Data	Insf. Data	0.03
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	164	18	(146)	\$70,088	0.02
321113	Sawmills	<10	16	Insf. Data	\$67,730	0.02
333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	<10	<10	Insf. Data	Insf. Data	0.02

322211	Corrugated and Solid Fiber Box Manufacturing	46	16	(30)	\$95,387	0.02
333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing	132	<10	Insf. Data	Insf. Data	0.02
333992	Welding and Soldering Equipment Manufacturing	0	<10	Insf. Data	Insf. Data	0.02
311615	Poultry Processing	0	26	26	\$63,772	0.01
313320	Fabric Coating Mills	63	<10	Insf. Data	Insf. Data	0.01
333120	Construction Machinery Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
321991	Manufactured Home (Mobile Home) Manufacturing	0	<10	Insf. Data	Insf. Data	0.01
333995	Fluid Power Cylinder and Actuator Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
325413	In-Vitro Diagnostic Substance Manufacturing	26	<10	Insf. Data	Insf. Data	0.01
316210	Footwear Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
334290	Other Communications Equipment Manufacturing	58	<10	Insf. Data	Insf. Data	0.00
313210	Broadwoven Fabric Mills	29	<10	Insf. Data	Insf. Data	0.00
334118	Computer Terminal and Other Computer Peripheral Equipment Manufacturing	90	<10	Insf. Data	Insf. Data	0.00
331511	Iron Foundries	0	<10	Insf. Data	Insf. Data	0.00
325311	Nitrogenous Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
311611	Animal (except Poultry) Slaughtering	<10	<10	Insf. Data	Insf. Data	0.00
313110	Fiber, Yarn, and Thread Mills	0	0	0	\$0	0.00
311211	Flour Milling	0	0	0	\$0	0.00
311212	Rice Milling	0	0	0	\$0	0.00
311213	Malt Manufacturing	0	0	0	\$0	0.00
311221	Wet Corn Milling	0	0	0	\$0	0.00
311224	Soybean and Other Oilseed Processing	<10	0	Insf. Data	\$0	0.00
311313	Beet Sugar Manufacturing	0	0	0	\$0	0.00
311314	Cane Sugar Manufacturing	0	0	0	\$0	0.00
311422	Specialty Canning	0	0	0	\$0	0.00
311512	Creamery Butter Manufacturing	0	0	0	\$0	0.00
311911	Roasted Nuts and Peanut Butter Manufacturing	0	0	0	\$0	0.00
313220	Narrow Fabric Mills and Schiffli Machine Embroidery	<10	0	Insf. Data	\$0	0.00
313240	Knit Fabric Mills	0	0	0	\$0	0.00

313310	Textile and Fabric Finishing Mills	<10	0	Insf. Data	\$0	0.00
314110	Carpet and Rug Mills	0	0	0	\$0	0.00
315110	Hosiery and Sock Mills	0	0	0	\$0	0.00
315190	Other Apparel Knitting Mills	10	0	(10)	\$0	0.00
316110	Leather and Hide Tanning and Finishing	0	0	0	\$0	0.00
321211	Hardwood Veneer and Plywood Manufacturing	0	0	0	\$0	0.00
321212	Softwood Veneer and Plywood Manufacturing	0	0	0	\$0	0.00
321213	Engineered Wood Member (except Truss) Manufacturing	0	0	0	\$0	0.00
322110	Pulp Mills	0	0	0	\$0	0.00
322212	Folding Paperboard Box Manufacturing	0	0	0	\$0	0.00
325110	Petrochemical Manufacturing	0	0	0	\$0	0.00
325130	Synthetic Dye and Pigment Manufacturing	0	0	0	\$0	0.00
325193	Ethyl Alcohol Manufacturing	0	0	0	\$0	0.00
325194	Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing	0	0	0	\$0	0.00
325212	Synthetic Rubber Manufacturing	0	0	0	\$0	0.00
325220	Artificial and Synthetic Fibers and Filaments Manufacturing	0	0	0	\$0	0.00
325312	Phosphatic Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
325414	Biological Product (except Diagnostic) Manufacturing	0	0	0	\$0	0.00
325613	Surface Active Agent Manufacturing	0	0	0	\$0	0.00
325920	Explosives Manufacturing	0	0	0	\$0	0.00
326211	Tire Manufacturing (except Retreading)	41	0	(41)	\$0	0.00
327211	Flat Glass Manufacturing	0	0	0	\$0	0.00
327212	Other Pressed and Blown Glass and Glassware Manufacturing	<10	0	Insf. Data	\$0	0.00
327213	Glass Container Manufacturing	0	0	0	\$0	0.00
327910	Abrasive Product Manufacturing	0	0	0	\$0	0.00
331110	Iron and Steel Mills and Ferroalloy Manufacturing	<10	0	Insf. Data	\$0	0.00
331221	Rolled Steel Shape Manufacturing	<10	0	Insf. Data	\$0	0.00
331222	Steel Wire Drawing	11	0	(11)	\$0	0.00
331314	Secondary Smelting and Alloying of Aluminum	0	0	0	\$0	0.00

331315	Aluminum Sheet, Plate, and Foil Manufacturing	<10	0	Insf. Data	\$0	0.00
331318	Other Aluminum Rolling, Drawing, and Extruding	0	0	0	\$0	0.00
331420	Copper Rolling, Drawing, Extruding, and Alloying	0	0	0	\$0	0.00
331513	Steel Foundries (except Investment)	<10	0	Insf. Data	\$0	0.00
331523	Nonferrous Metal Die-Casting Foundries	0	0	0	\$0	0.00
332111	Iron and Steel Forging	10	0	(10)	\$0	0.00
332114	Custom Roll Forming	<10	0	Insf. Data	\$0	0.00
332117	Powder Metallurgy Part Manufacturing	0	0	0	\$0	0.00
332410	Power Boiler and Heat Exchanger Manufacturing	31	0	(31)	\$0	0.00
333112	Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing	0	0	0	\$0	0.00
333132	Oil and Gas Field Machinery and Equipment Manufacturing	0	0	0	\$0	0.00
333242	Semiconductor Machinery Manufacturing	0	0	0	\$0	0.00
333243	Sawmill, Woodworking, and Paper Machinery Manufacturing	<10	0	Insf. Data	\$0	0.00
333316	Photographic and Photocopying Equipment Manufacturing	0	0	0	\$0	0.00
333519	Rolling Mill and Other Metalworking Machinery Manufacturing	0	0	0	\$0	0.00
333611	Turbine and Turbine Generator Set Units Manufacturing	47	0	(47)	\$0	0.00
333613	Mechanical Power Transmission Equipment Manufacturing	0	0	0	\$0	0.00
333618	Other Engine Equipment Manufacturing	12	0	(12)	\$0	0.00
333921	Elevator and Moving Stairway Manufacturing	0	0	0	\$0	0.00
334112	Computer Storage Device Manufacturing	0	0	0	\$0	0.00
334514	Totalizing Fluid Meter and Counting Device Manufacturing	38	0	(38)	\$0	0.00
335110	Electric Lamp Bulb and Part Manufacturing	0	0	0	\$0	0.00
335921	Fiber Optic Cable Manufacturing	0	0	0	\$0	0.00

335932	Noncurrent-Carrying Wiring Device Manufacturing	0	0	0	\$0	0.00
335991	Carbon and Graphite Product Manufacturing	0	0	0	\$0	0.00
336120	Heavy Duty Truck Manufacturing	0	0	0	\$0	0.00
336212	Truck Trailer Manufacturing	0	0	0	\$0	0.00
336213	Motor Home Manufacturing	0	0	0	\$0	0.00
336370	Motor Vehicle Metal Stamping	0	0	0	\$0	0.00
336415	Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing	0	0	0	\$0	0.00
336419	Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing	0	0	0	\$0	0.00
336611	Ship Building and Repairing	0	0	0	\$0	0.00
336992	Military Armored Vehicle, Tank, and Tank Component Manufacturing	0	0	0	\$0	0.00
339993	Fastener, Button, Needle, and Pin Manufacturing	0	0	0	\$0	0.00
339994	Broom, Brush, and Mop Manufacturing	0	0	0	\$0	0.00
339995	Burial Casket Manufacturing	0	0	0	\$0	0.00
		39,615	65,852	26,238	\$89,545	

Data Sources and Calculations

Industry Data

Lightcast industry data have various sources depending on the class of worker. (1) For QCEW Employees, Lightcast 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 Lightcast'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 Lightcast 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