

Mesa County Workforce Center

Workforce Development *is* Economic Development

Industry Report



Aviation Parts Manufacturing

4th Quarter 2017



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network

Mesa County Workforce Center
512 29 1/2 Road, Grand Junction

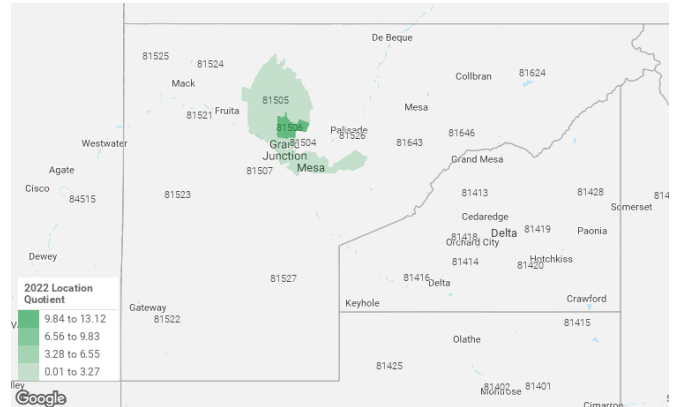
970 248 7560

www.mcwfc.us

Aviation Parts and Manufacturing

Highest Ranked Zip Codes

ZIP	ZIP Name	2017 Jobs	2017 Location Quotient
81506	Grand Junction, CO	460	12.59
81505	Grand Junction, CO	39	0.56
81503	Grand Junction, CO	<10	0.51
81501	Grand Junction, CO	<10	0.03
81507	Grand Junction, CO	0	0.00
81520	Clifton, CO	0	0.00
81502	Grand Junction, CO	0	0.00
81521	Fruita, CO	0	0.00
81524	Loma, CO	0	0.00
81504	Grand Junction, CO	0	0.00
81523	Glade Park, CO	0	0.00
81646	Molina, CO	0	0.00
81526	Palisade, CO	0	0.00
81527	Whitewater, CO	0	0.00
81624	Collbran, CO	0	0.00
81525	Mack, CO	0	0.00
81630	De Beque, CO	0	0.00
81643	Mesa, CO	0	0.00
81522	Gateway, CO	0	0.00



Aviation, Aerospace and Parts Manufacturing makes up .8% of Mesa County's total employment. The map below shows employment concentration in Mesa County. In 2017 Mesa County had 510 jobs available in the Aviation and Aerospace and Parts Manufacturing sector. In 2018 we expect that number to increase by 7%.

Note the location quotient for each sector. A location quotient of 1.00 represents the average concentration for the Aviation, Aerospace parts and manufacturing. The majority of the above jobs fall into the 81506 zip code.

Top Regional Businesses

Business Name	Industry Name	Business Size
West Star Aviation-paint Inc.	Other Support Activities for Air Transportation (488190)	282
West Star Aviation Inc.	Other Support Activities for Air Transportation (488190)	282
Grand Junction Regional Airport	Other Airport Operations (488119)	34
Standard Aero	Other Support Activities for Air Transportation (488190)	20
Tristar Aviation	Other Support Activities for Air Transportation (488190)	2

Top 10 Occupations and five year outlook

Description	Employed in Industry Group (2017)	Employed in Industry Group (2022)	% Change (2017 - 2022)	% of Total Jobs in Industry Group (2017)	Median Hourly Earnings	Typical Entry Level Education
Aircraft Mechanics and Service Technicians	97	107	10%	19.0%	\$28.21	Postsecondary nondegree award
Painters, Transportation Equipment	42	42	0%	8.2%	\$16.99	High school diploma or equivalent
Laborers and Freight, Stock, and Material Movers, Hand	37	42	14%	7.4%	\$12.19	No formal educational credential
Transportation Workers, All Other	21	24	14%	4.2%	\$19.74	High school diploma or equivalent
Cleaners of Vehicles and Equipment	18	20	11%	3.5%	\$11.66	No formal educational credential
Avionics Technicians	14	15	7%	2.7%	\$33.34	Associate's degree
First-Line Supervisors of Mechanics, Installers, and Repairers	12	13	8%	2.3%	\$30.07	High school diploma or equivalent
General and Operations Managers	11	12	9%	2.2%	\$32.41	Bachelor's degree
Industrial Engineering Technicians	<10	<10	0%	0.3%	\$25.64	Associate's degree
First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	<10	<10	50%	0.5%	\$22.10	High school diploma or equivalent

The above list represents the top ten occupations in the Aviation, Aerospace and parts manufacturing sector. Highlighted in yellow are the occupations that are expected to experience large job growth over the next five years.

Western Slope Competitive Wage Analysis

Description	Annual Openings	Available Applicants	Applicants per job opening	Pct. 10 Hourly Earnings	Pct. 25 Hourly Earnings	Avg. Hourly Earnings	Pct. 75 Hourly Earnings	Pct. 90 Hourly Earnings
General and Operations Managers	114	151	1.3	\$20.00	\$21.65	\$42.39	\$47.53	\$80.08
Industrial Engineering Technicians	Insf. Data	4		\$16.00	\$19.57	\$26.44	\$32.63	\$38.53
First-Line Supervisors of Mechanics, Installers, and Repairers	20	31	1.6	\$17.10	\$24.43	\$29.35	\$35.93	\$39.72
Avionics Technicians	Insf. Data	3		\$19.71	\$27.85	\$32.17	\$38.11	\$42.32
Aircraft Mechanics and Service Technicians	12	16	1.3	\$16.67	\$21.89	\$28.22	\$33.91	\$39.53
Painters, Transportation Equipment	14	1	0.1	\$10.50	\$12.84	\$19.01	\$22.99	\$29.20
First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	5	13	2.6	\$15.45	\$17.37	\$25.77	\$34.75	\$38.50
Transportation Workers, All Other	4	8	2.0	\$11.52	\$14.34	\$19.38	\$28.17	\$28.47
Cleaners of Vehicles and Equipment	44	8	0.2	\$9.53	\$10.45	\$12.37	\$13.41	\$16.38
Laborers and Freight, Stock, and Material Movers, Hand	125	106	0.8	\$9.07	\$10.11	\$13.05	\$14.72	\$19.23

Counties included in Western Slope: Mesa, Eagle, Summit, Garfield, Lake, Gunnison, Montrose, San Miguel, and Delta Counties.

This table shows the relationship between the available labor pool and current employment in the key occupations. This can also be understood as the shortage or surplus of labor in each occupation. The average and percentile wage salary ranges are actual wage levels for those occupations, across all industry groups within the regions. In the table above, the wage rates highlighted in yellow represent wage scales which may have to be paid to new hires based on low or high regional demand for each of the key occupations.