



2011 High Priority Occupations for West Central Workforce Investment Area

SOC Code	SOC Title	Educational Attainment	Wages (2009)			Employment			
			Annual Average	Entry Level	Exper. Level	Estimated 2008	Projected 2018	Percent Change	Annual Openings
11-3051	Industrial Production Managers	WK EXP	\$ 76,430	\$ 46,480	\$ 91,410	120	110	-8.33%	4
11-9011	Farm & Agricultural Managers	BD+	N/A	N/A	N/A	250	270	8.00%	4
11-9021	Construction Managers	BD	\$ 64,070	\$ 46,590	\$ 72,810	30	40	33.33%	1
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	N/A	N/A	N/A	80	80	0.00%	2
13-1051	Cost Estimators	BD	\$ 44,910	\$ 30,510	\$ 52,110	130	150	15.38%	4
13-1073	Training & Development Specialists	BD	\$ 41,270	\$ 25,330	\$ 49,250	110	130	18.18%	3
13-1111	Management Analysts	BD+	\$ 64,610	\$ 29,210	\$ 82,310	120	120	0.00%	2
13-2011	Accountants & Auditors	BD	\$ 55,340	\$ 33,810	\$ 66,100	510	550	7.84%	13
13-2051	Financial Analysts	BD	\$ 62,070	\$ 40,750	\$ 72,730	20	20	0.00%	0
13-2052	Personal Financial Advisors	BD	\$ 83,040	\$ 37,120	\$ 106,000	60	70	16.67%	2
13-2053	Insurance Underwriters	BD	N/A	N/A	N/A	30	30	0.00%	1
13-2072	Loan Officers	MT OJT	\$ 55,990	\$ 31,600	\$ 68,180	130	130	0.00%	1
15-1021	Computer Programmers	BD	\$ 59,280	\$ 38,280	\$ 69,790	90	80	-11.11%	2
15-1031	Computer Software Engineers, Applications	BD	\$ 75,100	\$ 48,170	\$ 88,560	30	40	33.33%	2
15-1032	Computer Software Engineers, Systems Software	BD	\$ 88,960	\$ 52,590	\$ 107,140	20	20	0.00%	0
15-1041	Computer Support Specialists	AD	\$ 35,700	\$ 25,610	\$ 40,750	170	170	0.00%	6
15-1051	Computer Systems Analysts	BD	\$ 62,860	\$ 29,730	\$ 79,420	100	110	10.00%	4
15-1071	Network & Computer Systems Administrators	BD	\$ 52,980	\$ 36,360	\$ 61,290	100	110	10.00%	3
15-1081	Network Systems & Data Communications Analysts	BD	\$ 62,610	\$ 42,120	\$ 72,860	40	60	50.00%	3
17-2051	Civil Engineers	BD	\$ 61,270	\$ 45,330	\$ 69,250	80	80	0.00%	2
17-2081	Environmental Engineers	BD	\$ 43,610	\$ 31,760	\$ 49,530	40	40	0.00%	2
17-2112	Industrial Engineers	BD	\$ 70,640	\$ 48,150	\$ 81,880	130	150	15.38%	6
17-2161	Nuclear Engineers	BD	N/A	N/A	N/A	N/A	N/A	N/A	N/A
17-2199	Energy Engineers	BD	N/A	N/A	N/A	10	10	0.00%	0
17-3011	Architectural & Civil Drafters	PS VOC	\$ 40,630	\$ 28,720	\$ 46,590	40	40	0.00%	1
17-3013	Mechanical Drafters	PS VOC	\$ 47,940	\$ 26,080	\$ 58,870	40	40	0.00%	1
17-3024	Electro-Mechanical Technicians	AD	N/A	N/A	N/A	20	20	0.00%	0
17-3026	Industrial Engineering Technicians	AD	\$ 45,010	\$ 30,890	\$ 52,070	70	80	14.29%	2
19-1021	Biochemists & Biophysicists	PhD	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19-1042	Medical Scientists	PhD	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19-2031	Chemists	BD	\$ 40,740	\$ 30,270	\$ 45,980	40	40	0.00%	1
19-4021	Biological Technicians	BD	N/A	N/A	N/A	10	10	0.00%	0
21-1011	Substance Abuse & Behavioral Disorder Counselors	BD	\$ 36,950	\$ 27,870	\$ 41,490	170	210	23.53%	7
21-1012	Educational, Vocational & School Counselors	MD	\$ 43,710	\$ 29,970	\$ 50,590	170	180	5.88%	5
21-1014	Mental Health Counselors	MD	\$ 45,980	\$ 30,670	\$ 53,640	390	450	15.38%	14
21-1021	Child, Family & School Social Workers	BD	\$ 34,100	\$ 22,430	\$ 39,930	230	250	8.70%	7
21-1022	Medical & Public Health Social Workers	BD	\$ 29,890	\$ 19,590	\$ 35,030	480	530	10.42%	15
21-1023	Mental Health & Substance Abuse Social Workers	MD	\$ 32,600	\$ 22,270	\$ 37,760	240	280	16.67%	10
23-2011	Paralegals & Legal Assistants	AD	N/A	N/A	N/A	10	10	0.00%	0
25-1042	Biological Science Teachers, Postsecondary	PhD	N/A	N/A	N/A	30	40	33.33%	2
25-1071	Health Specialties Teachers, Postsecondary	PhD	N/A	N/A	N/A	20	20	0.00%	0
25-1072	Nursing Instructors & Teachers, Postsecondary	MD	\$ 60,250	\$ 41,480	\$ 69,640	60	70	16.67%	2



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25-1194	Vocational Education Teachers, Postsecondary	WK EXP	\$ 38,530	\$ 28,480	\$ 43,550	80	100	25.00%	3
25-2011	Preschool Teachers	PS VOC	\$ 24,600	\$ 19,030	\$ 27,380	110	120	9.09%	3
25-2012	Kindergarten Teachers	BD	\$ 38,830	\$ 23,350	\$ 46,570	100	120	20.00%	4
25-2021	Elementary School Teachers	BD	\$ 49,840	\$ 30,500	\$ 59,500	N/A	N/A	N/A	N/A
25-2022	Middle School Teachers	BD	\$ 51,750	\$ 31,270	\$ 61,990	N/A	N/A	N/A	N/A
25-2031	Secondary School Teachers	BD	\$ 50,190	\$ 31,550	\$ 59,500	N/A	N/A	N/A	N/A
25-2032	Vocational Education Teachers, Secondary School	BD+	\$ 49,700	\$ 34,520	\$ 57,300	30	30	0.00%	1
25-2041	Special Education Teachers, Pre-, Kindergarten & Elem.	BD	\$ 48,730	\$ 30,300	\$ 57,950	200	240	20.00%	8
25-2042	Special Education Teachers, Middle School	BD	\$ 51,260	\$ 31,040	\$ 61,360	50	60	20.00%	2
25-2043	Special Education Teachers, Secondary School	BD	\$ 49,700	\$ 32,200	\$ 58,450	150	160	6.67%	5
25-3011	Adult Literacy, Remedial Education & GED Teachers	BD	\$ 35,380	\$ 27,360	\$ 39,390	40	40	0.00%	0
27-2022	Coaches & Scouts	LT OJT	\$ 21,780	\$ 15,390	\$ 24,970	200	210	5.00%	6
29-1051	Pharmacists	PROF	\$ 90,890	\$ 72,610	\$ 100,030	190	230	21.05%	7
29-1062	Family & General Practitioners	PROF	\$ 167,070	\$ 134,310	\$ 183,460	150	150	0.00%	3
29-1111	Registered Nurses	AD	\$ 48,530	\$ 40,290	\$ 52,660	2,020	2,350	16.34%	66
29-1122	Occupational Therapists	MD	\$ 60,390	\$ 46,370	\$ 67,400	60	70	16.67%	2
29-1123	Physical Therapists	MD	\$ 69,020	\$ 52,950	\$ 77,060	220	260	18.18%	7
29-1126	Respiratory Therapists	AD	\$ 47,340	\$ 40,610	\$ 50,710	40	50	25.00%	2
29-1131	Veterinarians	PROF	N/A	N/A	N/A	40	50	25.00%	2
29-2011	Medical & Clinical Laboratory Technologists	BD	\$ 48,370	\$ 40,050	\$ 52,530	90	80	-11.11%	1
29-2012	Medical & Clinical Laboratory Technicians	AD	\$ 36,940	\$ 26,290	\$ 42,270	120	130	8.33%	3
29-2021	Dental Hygienists	AD	\$ 50,780	\$ 39,750	\$ 56,290	40	40	0.00%	2
29-2031	Cardiovascular Technologists & Technicians	AD	N/A	N/A	N/A	10	20	100.00%	0
29-2034	Radiologic Technologists & Technicians	AD	N/A	N/A	N/A	180	190	5.56%	3
29-2041	Emergency Medical Technicians & Paramedics	PS VOC	\$ 26,430	\$ 18,350	\$ 30,470	290	310	6.90%	5
29-2052	Pharmacy Technicians	MT OJT	\$ 24,170	\$ 18,500	\$ 27,000	200	270	35.00%	13
29-2055	Surgical Technologists	PS VOC	\$ 33,520	\$ 26,240	\$ 37,160	70	80	14.29%	3
29-2056	Veterinary Technologists & Technicians	AD	\$ 24,260	\$ 20,580	\$ 26,110	60	80	33.33%	3
29-2061	Licensed Practical & Licensed Vocational Nurses	PS VOC	\$ 33,590	\$ 28,740	\$ 36,010	670	700	4.48%	21
29-2071	Medical Records & Health Information Technicians	AD	\$ 27,300	\$ 20,580	\$ 30,660	130	130	0.00%	4
31-1011	Home Health Aides	ST OJT	\$ 18,470	\$ 16,030	\$ 19,700	720	860	19.44%	21
31-1012	Nursing Aides, Orderlies & Attendants	PS VOC	\$ 22,730	\$ 18,530	\$ 24,830	1,320	1,440	9.09%	23
31-2011	Occupational Therapist Assistants	AD	\$ 33,240	\$ 25,780	\$ 36,970	20	20	0.00%	1
31-2021	Physical Therapist Assistants	AD	\$ 36,610	\$ 30,820	\$ 39,510	100	120	20.00%	3
31-9091	Dental Assistants	MT OJT	\$ 26,850	\$ 22,140	\$ 29,210	220	250	13.64%	7
31-9094	Medical Transcriptionists	PS VOC	\$ 26,590	\$ 21,780	\$ 28,990	100	100	0.00%	1
31-9096	Veterinary Assistants	ST OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
31-9099	Phlebotomists	ST OJT	\$ 24,780	\$ 18,000	\$ 28,170	60	60	0.00%	1
33-3012	Correctional Officers & Jailers	MT OJT	N/A	N/A	N/A	260	270	3.85%	7
39-9011	Child Care Workers	ST OJT	\$ 19,870	\$ 15,860	\$ 21,880	1,120	1,230	9.82%	43
41-3011	Advertising Sales Agents	MT OJT	\$ 38,910	\$ 23,500	\$ 46,610	40	40	0.00%	1
41-3021	Insurance Sales Agents	PS VOC	\$ 78,060	\$ 38,320	\$ 97,930	80	80	0.00%	2



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41-3031	Securities, Commodities & Financial Services Sales Agents	BD	\$ 112,540	\$ 34,590	\$ 151,520	110	110	0.00%	3
41-4011	Sales Representatives, Scientific & Technical	WK EXP	\$ 69,770	\$ 33,850	\$ 87,730	240	250	4.17%	6
41-4012	Sales Representatives	WK EXP	\$ 63,490	\$ 29,060	\$ 80,710	840	830	-1.19%	18
41-9022	Real Estate Sales Agents	PS VOC	\$ 43,720	\$ 27,620	\$ 51,760	190	180	-5.26%	3
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	\$ 43,270	\$ 27,630	\$ 51,080	580	550	-5.17%	12
43-3011	Bill & Account Collectors	ST OJT	\$ 26,520	\$ 19,390	\$ 30,090	100	110	10.00%	3
43-3021	Billing & Posting Clerks & Machine Operators	ST OJT	\$ 25,240	\$ 19,200	\$ 28,260	410	390	-4.88%	5
43-3031	Bookkeeping, Accounting & Auditing Clerks	MT OJT	\$ 27,010	\$ 18,170	\$ 31,430	1,160	1,190	2.59%	21
43-4051	Customer Service Representatives	MT OJT	\$ 30,660	\$ 20,890	\$ 35,540	1,200	1,280	6.67%	41
43-5011	Cargo & Freight Agents	MT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
43-5061	Production, Planning & Expediting Clerks	MT OJT	\$ 42,240	\$ 28,170	\$ 49,270	180	190	5.56%	5
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	\$ 27,000	\$ 19,790	\$ 30,600	490	470	-4.08%	12
43-6011	Executive Secretaries & Administrative Assistants	WK EXP	\$ 34,220	\$ 23,480	\$ 39,590	320	340	6.25%	7
43-6012	Legal Secretaries	AD	\$ 27,330	\$ 23,330	\$ 29,330	150	150	0.00%	2
43-6013	Medical Secretaries	MT OJT	\$ 25,270	\$ 18,760	\$ 28,520	340	350	2.94%	6
43-6014	Secretaries	MT OJT	\$ 24,340	\$ 17,210	\$ 27,910	1,340	1,250	-6.72%	21
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	N/A	N/A	N/A	180	160	-11.11%	2
43-9061	Office Clerks	ST OJT	\$ 24,210	\$ 16,710	\$ 27,960	2,230	2,280	2.24%	46
45-1011	Farm & Forestry Worker Supervisors	MT OJT	N/A	N/A	N/A	30	30	0.00%	1
45-4021	Fallers	MT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
45-4022	Logging Equipment Operators	MT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
45-4023	Log Graders & Scalars	MT OJT	N/A	N/A	N/A	10	10	0.00%	0
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	\$ 63,730	\$ 42,150	\$ 74,520	210	210	0.00%	4
47-2021	Brickmasons & Blockmasons	LT OJT	\$ 45,730	\$ 27,740	\$ 54,730	160	160	0.00%	3
47-2031	Carpenters	LT OJT	\$ 38,430	\$ 24,690	\$ 45,300	480	490	2.08%	8
47-2051	Cement Masons & Concrete Finishers	MT OJT	\$ 52,990	\$ 42,560	\$ 58,210	190	190	0.00%	6
47-2061	Construction Laborers	MT OJT	\$ 33,200	\$ 19,960	\$ 39,820	530	550	3.77%	6
47-2073	Operating Engineers	MT OJT	\$ 42,250	\$ 28,950	\$ 48,900	200	210	5.00%	5
47-2111	Electricians	LT OJT	\$ 55,850	\$ 39,670	\$ 63,940	350	370	5.71%	10
47-2132	Insulation Workers, Mechanical	MT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
47-2141	Painters, Construction & Maintenance	MT OJT	\$ 35,670	\$ 25,220	\$ 40,890	80	80	0.00%	1
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	\$ 49,070	\$ 33,360	\$ 56,930	130	140	7.69%	4
47-2181	Roofers	MT OJT	\$ 32,710	\$ 25,700	\$ 36,210	70	80	14.29%	2
47-2211	Sheet Metal Workers	LT OJT	N/A	N/A	N/A	50	50	0.00%	1
47-5011	Derrick Operators, Oil & Gas	MT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	N/A	N/A	N/A	20	30	50.00%	1
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	N/A	N/A	N/A	10	10	0.00%	0
47-5071	Roustabouts, Oil & Gas	MT OJT	N/A	N/A	N/A	30	40	33.33%	2
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	\$ 58,130	\$ 39,420	\$ 67,490	230	230	0.00%	5
49-2022	Telecommunications Equipment Installers & Repairers	PS VOC	N/A	N/A	N/A	210	190	-9.52%	5
49-2095	Elec. Repairers, Powerhouse & Substation	PS VOC	N/A	N/A	N/A	N/A	N/A	N/A	N/A



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49-3021	Automotive Body & Related Repairers	LT OJT	\$ 31,160	\$ 25,930	\$ 33,770	60	60	0.00%	1
49-3023	Automotive Service Technicians & Mechanics	PS VOC	\$ 29,860	\$ 18,710	\$ 35,430	670	700	4.48%	17
49-3031	Bus, Truck & Diesel Engine Mechanics	PS VOC	\$ 31,900	\$ 23,520	\$ 36,100	170	170	0.00%	5
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS VOC	\$ 34,660	\$ 22,910	\$ 40,540	150	160	6.67%	4
49-9041	Industrial Machinery Mechanics	LT OJT	\$ 45,840	\$ 36,020	\$ 50,750	360	380	5.56%	8
49-9042	Maintenance & Repair Workers, General	MT OJT	\$ 32,840	\$ 20,470	\$ 39,030	910	920	1.10%	3
49-9043	Maintenance Workers, Machinery	MT OJT	\$ 32,540	\$ 27,720	\$ 34,950	30	30	0.00%	1
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	\$ 53,810	\$ 42,390	\$ 59,520	70	70	0.00%	2
49-9052	Telecommunications Line Installers & Repairers	LT OJT	\$ 52,420	\$ 40,320	\$ 58,480	140	130	-7.14%	4
49-9099	Renewable Energy Technicians	MT OJT	\$ 38,760	\$ 23,840	\$ 46,210	50	40	-20.00%	0
51-1011	Supervisors - Production & Operating Workers	WK EXP	\$ 51,880	\$ 27,460	\$ 64,090	670	630	-5.97%	11
51-2022	Electrical & Electronic Equipment Assemblers	ST OJT	N/A	N/A	N/A	120	90	-25.00%	2
51-2092	Team Assemblers	MT OJT	\$ 27,010	\$ 19,520	\$ 30,750	600	550	-8.33%	13
51-3011	Bakers	LT OJT	\$ 21,860	\$ 17,670	\$ 23,950	130	150	15.38%	5
51-3092	Food Batchmakers	ST OJT	N/A	N/A	N/A	60	70	16.67%	3
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	\$ 25,270	\$ 18,690	\$ 28,560	100	110	10.00%	2
51-4012	Numerical Tool & Process Control Programmers	WK EXP	N/A	N/A	N/A	10	10	0.00%	0
51-4021	Extruding & Drawing Machine Oprs, Metal & Plastic	MT OJT	\$ 35,400	\$ 32,270	\$ 36,970	100	100	0.00%	3
51-4031	Cutting, Punching & Press Machine Oprs, Metal & Plastic	MT OJT	\$ 30,670	\$ 21,010	\$ 35,500	380	320	-15.79%	9
51-4041	Machinists	LT OJT	\$ 36,710	\$ 31,570	\$ 39,280	350	390	11.43%	10
51-4072	Molding & Casting Machine Oprs, Metal & Plastic	MT OJT	\$ 27,210	\$ 17,510	\$ 32,070	240	210	-12.50%	6
51-4081	Multiple Machine Tool Oprs, Metal & Plastic	MT OJT	\$ 32,680	\$ 24,820	\$ 36,610	80	80	0.00%	2
51-4111	Tool & Die Makers	LT OJT	\$ 38,530	\$ 28,320	\$ 43,640	100	110	10.00%	2
51-4121	Welders, Cutters, Solderers & Brazers	PS VOC	\$ 33,440	\$ 24,750	\$ 37,790	620	560	-9.68%	13
51-7011	Cabinetmakers & Bench Carpenters	LT OJT	\$ 29,650	\$ 17,440	\$ 35,760	200	160	-20.00%	6
51-7042	Woodworking Machine Setters/Operators/Tenders	MT OJT	N/A	N/A	N/A	40	50	25.00%	2
51-8031	Water & Liquid Waste Treatment Plant & System Operators	LT OJT	\$ 38,360	\$ 28,190	\$ 43,450	120	120	0.00%	2
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	\$ 36,930	\$ 27,360	\$ 41,720	350	310	-11.43%	5
51-9081	Dental Laboratory Technicians	MT OJT	N/A	N/A	N/A	10	10	0.00%	0
51-9082	Medical Appliance Technicians	LT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
51-9111	Packaging & Filling Machine Operators/Tenders	ST OJT	\$ 27,320	\$ 16,230	\$ 32,870	310	260	-16.13%	6
51-9196	Paper Goods Machine Setters/Operators/Tenders	MT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	\$ 56,820	\$ 33,770	\$ 68,340	170	180	5.88%	4
53-3031	Driver/Sales Workers	ST OJT	\$ 22,370	\$ 15,500	\$ 25,800	190	180	-5.26%	3
53-3032	Truck Drivers, Heavy & Tractor-Trailer	ST OJT	\$ 36,420	\$ 26,290	\$ 41,490	1,840	1,990	8.15%	48
53-3033	Truck Drivers, Light or Delivery Services	ST OJT	\$ 26,790	\$ 17,100	\$ 31,630	670	680	1.49%	14
53-7051	Industrial Truck & Tractor Operators	ST OJT	\$ 29,540	\$ 19,580	\$ 34,520	490	460	-6.12%	12
53-7081	Refuse & Recyclable Material Collectors	ST OJT	N/A	N/A	N/A	30	30	0.00%	1