## 2020 High Priority Occupations for Lancaster County Workforce Development Area

		[	Wages (2019)			Employment			
SOC	500 Title	Educational	Entry	Annual	Exper.	Estimated	Projected	Percent	Annual
Code	SOC Title	Attainment	Level	Average	Level	2016	2026	Change	Demand
11-1021	General & Operations Managers	BD+	\$60,780	\$115,040	\$142,170	2,910	3,150	8.2%	268
13-1023	Purchasing Agents	BD	\$38,870	\$58,010	\$67,580	470	460	-2.1%	39
13-1051	Cost Estimators	BD	\$46,550	\$64,550	\$73,550	570	650	14.0%	67
13-1071	Human Resources Specialists	BD	\$39,280	\$58,880	\$68,680	780	840	7.7%	84
13-1161	Market Research Analysts & Marketing Specialists	BD	\$37,160	\$55,550	\$64,750	910	1,030	13.2%	105
15-1132	Software Developers, Applications	BD	\$57,610	\$83,070	\$95,800	380	480	26.3%	36
15-1151	Computer User Support Specialists	PS	\$34,650	\$49,590	\$57,060	700	760	8.6%	59
17-2051	Civil Engineers	BD	\$46,220	\$80,740	\$98,010	540	650	20.4%	53
21-1021	Child, Family & School Social Workers	BD	\$31,810	\$44,850	\$51,370	800	880	10.0%	91
21-1093	Social & Human Service Assistants	ST OJT	\$26,010	\$34,180	\$38,270	670	730	9.0%	87
23-2011	Paralegals & Legal Assistants	AD	\$32,860	\$48,950	\$56,990	310	360	16.1%	38
29-1141	Registered Nurses	BD	\$56,270	\$69,800	\$76,570	4,450	5,060	13.7%	300
29-2041	Emergency Medical Technicians & Paramedics	PS	\$25,730	\$34,340	\$38,650	470	540	14.9%	37
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	\$41,880	\$48,540	\$51,860	2,040	2,310	13.2%	180
31-1014	Nursing Assistants	PS	\$27,510	\$32,870	\$35,550	3,140	3,570	13.7%	417
31-9091	Dental Assistants	PS	\$36,770	\$48,180	\$53,890	680	740	8.8%	82
31-9092	Medical Assistants	PS	\$27,370	\$33,380	\$36,380	1,150	1,390	20.9%	158
33-3051	Police & Sheriff's Patrol Officers	MT OJT	\$49,390	\$73,090	\$84,940	630	670	6.3%	45
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	\$25,560	\$33,840	\$37,970	1,280	1,420	10.9%	203
39-9031	Exercise Trainers & Group Fitness Instructors	ST OJT	\$24,980	\$36,250	\$41,890	550	600	9.1%	100
43-3021	Billing & Posting Clerks	MT OJT	\$29,580	\$38,100	\$42,350	920	1,020	10.9%	106
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	\$30,070	\$41,410	\$47,090	2,870	2,850	-0.7%	312
43-4051	Customer Service Representatives	ST OJT	\$23,480	\$35,810	\$41,980	3,850	3,900	1.3%	494
43-4111	Interviewers (Contact Tracers)	ST OJT	\$29,950	\$39,300	\$43,980	320	330	3.1%	39
43-5061	Production, Planning & Expediting Clerks	MT OJT	\$37,770	\$48,680	\$54,130	630	680	7.9%	70
43-5071	Shipping, Receiving & Inventory Clerks	ST OJT	\$24,360	\$35,290	\$40,750	1,660	1,760	6.0%	179
43-6011	Executive Secretaries & Administrative Assistants	WK EXP	\$37,560	\$51,900	\$59,070	730	610	-16.4%	59
43-6014	Secretaries & Administrative Assistants	ST OJT	\$26,750	\$36,380	\$41,190	4,870	4,540	-6.8%	468
43-9061	Office Clerks, General	ST OJT	\$23,940	\$36,990	\$43,510	6,050	5,890	-2.6%	674
47-1011	Supervisors - Construction & Extraction Workers	WK EXP	\$49,580	\$67,910	\$77,080	1,230	1,440	17.1%	149
47-2031	Carpenters	LT OJT	\$33,040	\$41,790	\$46,160	3,640	4,190	15.1%	408
47-2061	Construction Laborers	ST OJT	\$28,400	\$39,140	\$44,510	2,070	2,450	18.4%	266
47-2073	Operating Engineers	MT OJT	\$36,080	\$47,380	\$53,040	850	1,000	17.6%	115
47-2111	Electricians	LT OJT	\$35,780	\$53,330	\$62,110	1,060	1,140	7.5%	128

			W	/ages (201	9)	Employment				
SOC	SOC Title	Educational	Entry	Annual	Exper.	Estimated	Projected		Annual	
Code		Attainment	Level	Average	Level	2016	2026	Change	Demand	
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	\$39,630		\$58,440		1,060	15.2%	116	
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	\$50,220	\$73,200	\$84,700	980	1,120	14.3%	102	
49-3021	Automotive Body & Related Repairers	LT OJT	\$33,420	\$48,010	\$55,300	420	460	9.5%	45	
49-3023	Automotive Service Technicians & Mechanics	PS	\$31,280	\$43,740	\$49,970	1,720	1,840	7.0%	175	
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	\$37,550	\$46,400	\$50,830	550	610	10.9%	57	
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	\$33,960	\$46,740	\$53,130	880	990	12.5%	101	
49-9041	Industrial Machinery Mechanics	LT OJT	\$38,600	\$52,040	\$58,750	920	1,010	9.8%	92	
49-9071	Maintenance & Repair Workers, General	MT OJT	\$28,420	\$41,750	\$48,410	2,750	3,010	9.5%	303	
51-1011	Supervisors - Production & Operating Workers	WK EXP	\$42,440	\$60,940	\$70,200	1,660	1,720	3.6%	169	
51-2092	Team Assemblers	MT OJT	\$24,760	\$34,640	\$39,580	2,860	2,600	-9.1%	287	
51-3092	Food Batchmakers	MT OJT	\$25,020	\$40,580	\$48,360	860	860	0.0%	119	
51-4011	CNC Machine Tool Operators	MT OJT	\$31,980	\$43,220	\$48,850	430	450	4.7%	46	
51-4031	Cutting, Punching & Press Machine Setters/Oprs/Tenders	MT OJT	\$32,160	\$42,600	\$47,820	620	600	-3.2%	66	
51-4041	Machinists	LT OJT	\$33,360	\$45,420	\$51,440	790	850	7.6%	88	
51-4081	Multiple Machine Tool Setters/Oprs/Tenders	MT OJT	\$30,110	\$43,190	\$49,730	390	400	2.6%	43	
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	\$34,160	\$44,360	\$49,470	1,110	1,180	6.3%	128	
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	\$31,060	\$39,450	\$43,640	750	800	6.7%	85	
51-9023	Mixing & Blending Machine Setters/Oprs/Tenders	MT OJT	\$25,770	\$36,590	\$41,990	360	370	2.8%	40	
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	\$27,950	\$38,230	\$43,370	1,310	1,350	3.1%	161	
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	\$37,700	\$56,980	\$66,620	600	680	13.3%	73	
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	\$33,920	\$46,000	\$52,050	4,870	5,400	10.9%	593	
53-7051	Industrial Truck & Tractor Operators	ST OJT	\$29,470	\$41,900	\$48,120	1,430	1,570	9.8%	178	

Educational Attainment Abbreviations:

Short-term or Moderate-term training (**ST OJT** or **MT OJT**) – basic tasks and skills are learned through a period of on-the-job training. A high school diploma may be required. Long-term training (**LT OJT**) – a high school diploma and at least one year of on-the-job training or an apprenticeship.

Related work experience (WK EXP) - a high school diploma and training gained through hands-on work in a similar occupation.

Postsecondary training (**PS or PS+**) – training is gained through a postsecondary training program. Some period of related work experience may be required.

Associate Degree (AD or AD+) – degree completed after two years of full-time schooling beyond high school. Some period of related work experience may be required.

Bachelor's Degree (BD or BD+) - degree completed after four years of full-time schooling beyond high school. Some period of related work experience may be required.

Master's Degree (**MD or MD+**) – degree completed after two years of full-time schooling beyond a bachelor's degree. Some period of related work experience may be required. Doctoral (**PhD**) or First Professional Degree (**PROF**) – degree programs requiring 3-6 years of education at the college or university level beyond a four-year bachelor's degree.