

Workforce Solutions Brazos Valley
Proposed High-Skill, High-Growth Targeted Occupations
FY 2021

SOC	Occupational Title	Employment Growth			Projected Annual Average			Hourly Salary Range	Preferred Education
		Annual Averages 2018	2028	Percent Change	Growth	Replacement	Total		
Educational Services									
25-2021	Elementary School Teachers, Except Special Education	1,618	1,809	11.8%	19	35	54	\$22.25	Bachelor's Degree
25-2022	Middle School Teachers, Except Special and Career/Technical	729	817	12.1%	15	15	30	\$22.32	Bachelor's Degree
25-2031	Secondary School Teachers, Except Special and Career/Technical	1,026	1,148	11.9%	25	30	55	\$22.60	Bachelor's Degree
Construction and Extraction									
47-1011	First-Line Supervisors: Construction Trades/Extraction Workers	755	904	19.7%	15	10	25	\$20.65 - \$42.53	High School Diploma or Equivalent plus Work Experience
47-2031	Carpenter	449	553	23.2%	10	5	15	\$13.10 - \$20.46	High School Diploma or Equivalent plus Apprenticeship
47-2073	Operating Engineers and Other Equipment Operators	624	771	23.6%	10	15	25	\$16.05 - \$20.33	High School Diploma or Equivalent plus Short/Moderate OJT
47-2111	Electricians	512	584	14.1%	7	10	17	\$16.86 - \$27.62	High School Diploma or Equivalent plus Work Experience
47-2152	Plumbers, Pipefitters, and Steamfitters	584	716	22.1%	13	5	18	\$15.87 - \$25.03	High School Diploma or Equivalent plus Short/Moderate OJT
47-5013	Service Unit Operators	287	344	19.9%	6	5	11	\$16.31 - \$27.35	High School Diploma or Equivalent plus Short/Moderate OJT
Healthcare Practitioners & Technical Occupations									
29-1141	Registered Nurse	2,245	2,820	25.6%	58	40	98	\$25.42 - \$37.11	Bachelor's Degree
29-2021	Dental Hygienist	160	186	16.3%	5	5	10	\$21.23 - \$38.52	Associate's Degree
29-2052	Pharmacy Technician	336	421	25.3%	8	5	13	\$13.76 - \$19.18	High School Diploma or Equivalent plus Short/Moderate OJT
29-2055	Surgical Technologist	71	87	22.5%	2	0	5	\$18.45 - \$25.93	Associate's Degree
29-2061	Licensed Practical and Licensed Vocational Nurse	646	692	7.1%	5	10	15	\$ - \$21.26	Post-Secondary Non-Degree Award
Office and Administrative Support Occupations									
43-3031	Bookkeeping, Accounting, and Auditing Clerk	1,381	1,488	7.7%	11	10	21	\$11.65 - \$20.92	Some College, No Degree, Moderate OJT
43-6013	Medical Secretaries	879	1,192	35.6%	5	10	15	\$10.94 - \$15.81	High School Diploma or Equivalent plus Work Experience
Transportation and Material Moving Occupations									
53-3022	Bus Drivers, School or Special Client	729	938	28.7%	21	10	5	\$13.91 - \$15.01	High School Diploma or Equivalent
53-3032	Heavy & Tractor-Trailer Truck Drivers	1,821	2,170	19.2%	35	20	55	\$13.63 - \$24.06	Post-Secondary Non-Degree Award
Installation, Maintenance, & Repair Occupations									
49-2022	Telecommunications Equipment Installers and Repairers, Excl Line Installers	53	60	13.2%	2	5	7	\$15.96 - \$31.18	Post-Secondary Non-Degree Award
49-3023	Automotive Service Technicians & Mechanics	745	829	11.3%	8	15	23	\$14.90 - \$29.34	Post-Secondary Non-Degree Award
49-9051	Electrical Power-Line Installers and Repairers	249	269	8.0%	2	5	7	\$17.68 - \$33.67	High School Diploma or Equivalent
49-9041	Industrial Machinery Mechanic	424	517	21.9%	9	10	19	\$16.37 - \$28.60	High School Diploma or Equivalent plus Long OJT
49-9021	Heating, Air Conditioning and Refrigeration Mechanics and Installers	489	536	16.8%	8	5	13	\$15.66 - \$25.52	Post-Secondary Non-Degree Award
Protective Service Occupations									
33-3051	Police and Sheriff's Patrol Officer	766	828	8.1%	6	30	36	\$20.50 - \$33.06	High School Diploma or Equivalent plus Short/Moderate OJT
Production Occupations									
51-4041	Machinist	373	412	10.5%	4	10	14	\$13.16 - \$20.18	High School Diploma or Equivalent plus Long OJT

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51-4121	Welder, Cutter, Solderer, and Brazer	603	727	20.6%	12	15	27	\$15.73 - \$24.56	High School Diploma or Equivalent plus Short/Moderate OJT
	Computer & Mathematical Occupations								
15-1132	Software Developers, Applications	483	607	25.7%	12	5	17	\$26.33 - \$48.53	Bachelor's Degree
15-1151	Computer User Support Specialist	708	822	16.1%	11	10	21	\$14.27 - \$25.28	Some College, No Degree, Moderate OJT
	Life, Physical, & Social Science Occupations								
19-4021	Biological Technician	171	184	7.6%	13	5	18	\$8.94 - \$20.90	Associate's Degree
	Healthcare Support Occupations								
31-2021	Physical Therapists Assistant	53	66	24.5%	1	5	6	\$24.19 - \$32.56	Associate's Degree
31-9091	Dental Assistant	239	277	15.9%	4	5	9	\$13.22 - \$20.53	Post-Secondary Non-Degree Award
	Management Occupations								
11-1021	General and Operations Manager	1,967	2,416	22.8%	45	35	80	\$18.57 - \$62.05	Bachelor's Degree plus WE 5 Years

The targeted occupation list above is used for the purposes of identifying what training under Workforce Innovation and Opportunity Act (WIOA) the Workforce Center may approve for eligible customers pending funds availability and what training programs the local Board may certify for the TWC training provider certification system. The target occupation list was created using The Texas Workforce Commission (TWC) analysis programs and local Board knowledge of economic conditions in the region.
 Equal opportunity employer/program. Auxiliary aids and services are available upon request to individuals with disabilities.
 Relay Texas (800) 735-2989 TDD (800) 735-2988 (Voice) TTY (979) 595-2819