

Step 3: Identify the Board's demand occupations by Standard Occupational Classification (SOC) code, using analysis of occupational employment indicators.

Occupational Evaluation (Required)

1. This module provides a means of reviewing occupations, ranking occupations with individual indicators or multiple indicators using weights, and filtering occupations in a workforce area. Indicators that can be viewed and weighted to make a composite ranking includes recent and projected employment levels; projected employment growth and growth rate; project annual average job openings overall, due to growth, and due to replacement; average wages; and location quotient.

d. Southeast Texas Board acknowledges that initially, the same list of occupations will serve as the target and demand occupation list. The target list, according to TEGL 16-06 Change 7, is eligible for WIA ITAs and to the extent feasible, other WIA funded training. The demand list is eligible for all other training programs funds, such as Trade Adjustment Assistance and WIA customized training and they must be linked directly to employment opportunities in occupations. The Board acknowledges the understanding that the demand list can be larger list of occupations the board is willing to provide training funds based on workforce placement. It is the intent of the Board to continue planning and may amend the lists to accommodate any identified need.

Demand Occupations												
Rank	SOC	Soc Title	Local									Nat Nat Proj
			Empl	Empl	Abs	%	Ann	Avg	Avg	Avg	Occ	
			2004	2014	Change	Change	Wage Est	Open Growth	Open Repl	Total Open	LQs	
1	29-1111	Registered Nurses	6	4	3	108	67	3	9	5	147	4
2	47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction	38	34	21	204	95	20	49	32	30	46
3	11-1021	General and Operations Managers	9	8	6	309	17	6	13	11	209	11
4	47-2031	Carpenters	34	27	17	199	190	17	46	31	38	21
6	51-4121	Welders, Cutters, Solderers, and Brazers	41	37	25	184	180	24	28	24	50	98
11	15-1051	Computer Systems Analysts	92	77	43	52	31	43	181	69	334	58
15	47-2073	Operating Engineers and Other Construction Equipment Operators	66	63	46	166	210	47	61	56	51	91
20	13-1051	Cost Estimators	138	128	88	86	85	85	155	108	61	152
27	13-2011	Accountants and Auditors	36	36	33	383	81	33	44	37	254	26
28	33-3051	Police and Sheriff's Patrol Officers	47	46	41	372	92	42	39	40	193	50
30	47-2061	Construction Laborers	14	15	11	380	299	11	30	15	40	34
31	47-2152	Plumbers, Pipefitters, and Steamfitters	60	60	62	350	147	54	64	63	62	65
36	47-2111	Electricians	45	45	47	451	121	45	50	51	75	51
37	49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	90	86	75	192	145	77	154	92	151	115
54	29-2061	Licensed Practical and Licensed Vocational Nurses	31	33	40	476	187	40	32	35	132	44
62	49-3023	Automotive Service Technicians and Mechanics	49	48	56	469	174	56	40	50	116	40
66	53-3032	Truck Drivers, Heavy and Tractor-Trailer	22	21	29	444	224	29	33	27	264	12
72	25-3099	Teachers and Instructors, All Other	27	25	18	253	316	19	57	33	424	53
92	33-3012	Correctional Officers and Jailers	52	53	51	416	183	51	54	54	325	85
140	49-9051	Electrical Power-Line Installers and Repairers	168	169	175	419	150	160	113	141	21	280
335	29-2041	Emergency Medical Technicians and Paramedics	68	102	762	753	274	762	110	763	20	149