

Pipelayers (47-2151)

Occupation description: Lay pipe for storm or sanitation sewers, drains, and water mains. Perform any combination of the following tasks: grade trenches or culverts, position pipe, or seal joints. Excludes Welders, Cutters, Solderers, and Brazers (51-4121).

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	28	30	7.1	1	2	3
United States	44,100	51,700	17.2	1,700	3,200	5,660

Job outlook

Alaska: Alaska's employment growth is low with low employment opportunities. [Read more.](#)

2018 Wages ?

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	20.91	12.92	15.20	18.54	25.28	33.14
Alaska	35.48	32.29	33.59	35.73	37.87	39.43

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
38	3	7.9	30.6	25.0

2016 Potential Supply

Qualified but working in another occupation	5
Currently employed in a lower paid occupation	0
UI claimants previously working in occupation	24

2016 ALEXsys Employment Data

Number of registrants	109
Number of job position postings	1
Ratio of registrants to job position postings	109.0

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: No formal educational credential

Work experience: None

On-the-job training: Short-term on-the-job training

Training Resources

Degree

Environmental Management Inc (Anchorage)

Trenching, Excavating & Shoring

Certificate

Degree

Satori Group Inc (Anchorage)

Trenching and Excavation Competent Person Training

Certificate

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