

Pile-Driver Operators (47-2072)

Occupation description: Operate pile drivers mounted on skids, barges, crawler treads, or locomotive cranes to drive pilings for retaining walls, bulkheads, and foundations of structures, such as buildings, bridges, and piers.

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	81	90	11.1	3	6	10
United States	3,700	4,200	14.6	200	300	550

Job outlook

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

2019 Wages

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	33.76	17.39	22.17	30.10	45.37	54.72

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
142	53	37.3	40.6	32.1

2016 Potential Supply

Qualified but working in another occupation	34
Currently employed in a lower paid occupation	26
UI claimants previously working in occupation	69

2016 ALEXsys Employment Data

Number of registrants	43
Number of job position postings	1
Ratio of registrants to job position postings	43.0

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

Education: High school diploma or equivalent

Work experience: None

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

Training Resources

Degree

ABC of Alaska (Anchorage)

Cranes, Derricks, Hoists, Elevators, and Conveyors

Degree

Alaska Carpenters Training Trust (Anchorage)

Piledriver/Diver

Degree

Alaska Operating Engineers/Employers Training Trust (Palmer)

Heavy Equipment Operator

Degree

American Health and Safety, LLC (Fairbanks)

Automotive Lift Training

Degree

Delta Mine Training Center (Delta Junction)

Surface Mine Training

Degree

Iisagvik College (Barrow)

CDL/Heavy Truck Operations

Endorsement

Heavy Equipment Operations

Endorsement

Degree

Northern Industrial Training (Palmer)

Construction Equipment Training 240 Hours HE204

CDL

Elite Combo/COMBO507

Cer/CDL

Degree

Partners for Progress in Delta, Inc (Delta Junction)

Heavy Equipment Operator and Mechanic

Degree

Piledrivers, Bridge, Dock Builders & Divers Local 2520 (Anchorage)

Piledrivers & Diver Apprenticeship

Degree

Southwest Alaska Vocational and Education Center (Igiugig)

Heavy Equipment Operator Training

Certificate

Department of Labor and Workforce Development, Research and Analysis Section
P.O. Box 115501
Juneau, Alaska 99811-5501
Phone: 907.465.4500, Fax: 907.523.9654
July 09, 2020