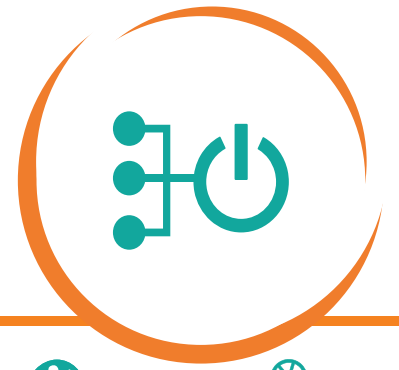


## Careers in Public Power

# MACHINIST- WELDER SUBSTATION



### SKILLS



Making Connections  
within Systems



Specialized  
Equipment



Safety



Hands-On



Problem Solving



Structure &  
Function

### EDUCATION

Associates Degree  
in Machine Tool, Tool  
& Die, Welding, or  
Electromechanical  
disciplines or equivalent  
military training;

OR High School Diploma/  
GED and experience

### QUALIFICATIONS

This person will be  
required to be certified  
or obtain a certification  
(within 12 months of  
date of hire) in the  
welding processes of  
D1.1 Structural Welding  
using Gas Metal Arc  
Welding (GMAW) and  
D1.2 Structural Aluminum  
Welding as outlined by  
the American Welding  
Society (AWS) and  
remain certified. Must  
maintain CPR & first aid  
certifications.

### JOB DEMANDS

Reading • 34-66%  
Problem Solving • 34-66%  
Detailed Work • 34-66%  
Independent  
Thinking • 34-66%

### SALARY RANGE

\$66,000-\$83,000



### TYPICAL DUTIES

- » Perform machining and welding to fabricate metal designs, items and parts submitted by NPPD personnel using work orders, blueprints, and verbal directions.
- » Perform machining and welding to repair the electrical system, electrical equipment, machines, tools, vehicles, building facilities (fences, gates, etc.) and other miscellaneous equipment.
- » This position supports the welding of aluminum bus statewide.
- » Changing technology is a challenge that will require this position to make training a high priority. Responsibilities include frequent travel, overnight stays and responding to emergencies.

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