

## **Electrical Engineering Supervisor – Kittitas PUD**

Kittitas County Public Utility District No. 1 (PUD) is a small, tight-knit group that serves local rural communities in central Washington.

PUD is searching for a leader to support the engineering team and take on various design and implementation of distribution projects for residential and commercial needs in the community.

At PUD, you will have an opportunity to work as part of a highly collaborative team, supporting various projects and needs. Competitive compensation and incredible benefits including health insurance, 401k, and generous paid time off available. Located in Ellensburg, an oasis for outdoor recreational activities in the heart of Washington state, you're never too far from hiking, camping, river rafting, skiing, and other activities that allows you to enjoy the very best of Washington State.

### **Summary of Responsibilities:**

The Electrical Engineering Supervisor is accountable for the supervision of employees in the Engineering Department. This is a lead role that ensures employees safely achieve effective performance; demonstrate ethical conduct; and have the training, development, tools and other resources necessary to effectively accomplish the work of the District.

- Engineer projects that will maintain and support the District's reliable system by designing and creating detailed drawings, specifications and cost estimates for residential and commercial power distribution extensions, replacements, additions and relocations.
- Develop and maintain standards of construction.
- Coordinate with Operations personnel to schedule and manage Capital projects.
- Supervise, train, instruct and oversee daily work of GIS Mapping, Staking and Estimating personnel.
- Oversee operational reports and procedures of the engineering department; including time sheets, staking sheets, switching orders and all "as-built" work and service orders.
- Ensure utility compliance with all local, state and federal regulations.
- Coordinate with all local, state and federal agencies and other District departments to procure and maintain right of way, crossing permits and franchises and ensure they are valid and current.
- Serve as the primary point of contact for Engineering Consultants preparing complex design work.
- Represent the District in related professional organizations as appropriate.

### **Experience and Skills:**

- 5 years' experience in Electrical Engineering and Power Distribution; prefer Public Utility experience
- Strong project management, verbal and written communication skills
- Knowledgeable of ANSI, IEEE, NESC, NEC and WAC standards
- Experience with ESRI – GIS software preferred
- Supervisory experience preferred

### **Education, Licensing and Certifications:**

- BA/BS in Electrical Engineering required; prefer emphasis in Power Distribution
- Prefer Washington State Professional Engineer License in Electrical Engineering.
- Must possess and maintain a valid Washington State driver's license
- Valid First Aid and CPR certification or obtain within 12 months of hire

### **Equipment Operation:**

Intermittent interface and use of insulation testing, fault finder (thumper), fault indicators, relay test equipment, power quality monitors, three phase and single-phase meter testers, multi-meters, regulator and recloser controls.

### **Physical Requirements:**

Physical requirements include: Sitting in a comfortable position with a frequent opportunity to move about. Consistent need to attend work at job site or work location which would include driving passenger vehicles, lights trucks, forklift and equipment for periods of time in all conditions. Ability to lift a minimum of 25 lbs. Work is both, outdoors and indoors, in all weather conditions and may require walking and hiking extended distances. Possesses the verbal and oral abilities necessary to communicate effectively in person, in writing and on the telephone.

### **Probation Period**

The person appointed to this position shall be under a period of probation for 6 months.