



Engineering Technician - Water

This full-time position reports to the Engineering Manager - Water and is located at the Operations Center, 8600 NE 117th Avenue, Vancouver, WA 98662.

WHAT YOU WOULD DO:

Provide general support to the water department engineering staff with Geographic Information Systems (GIS), computer aided design (CAD), construction inspection and documentation, and hydraulic modeling.

- Develop complex CAD or GIS drawings from rough sketches or verbal instruction.
- Interprets as-built drawings and incorporates into the utility's mapping system.
- May inspect water facility construction including water mains, water treatment plants, wells, booster pumps, tanks, and valve stations. Documents daily construction activities, prepares as-built and valve book drawings.
- May prepare change orders and recommend approval to the project engineer.
- May prepare and review construction contract pay estimates.
- Develop custom GIS applications as required.
- Perform complex analysis of GIS data.
- Prepare maps and exhibits as required.
- May develop and maintain the utility's hydraulic simulation.

QUALIFICATIONS:

Qualified applicants must have an Associate's degree in engineering or related field. Bachelor of Science in Civil Engineering and Engineer-in-Training preferred. Underground utility experience and experience in construction inspection highly desired. Applicant must demonstrate team collaboration skills and have strong written and oral communications skills.

HOW TO APPLY:

Clark Public Utilities offers excellent benefits, an attractive wage, and company incentive programs. For confidential consideration, please forward your resume with cover letter via email to jobs@clarkpud.com. Resumes may also be sent to Clark Public Utilities, Human Resources Department, P.O. BOX 8900, Vancouver, WA 98668.

Equal Opportunity Employer

At Clark Public Utilities, we are committed to being a place where a diverse mix of talented people want to come, to stay and do their best work.