# IT Senior Network Engineer AMI-OT

This full-time position reports to the Business Systems Manager and is located at the Operations Center, 8600 NE 117<sup>th</sup> Avenue, Vancouver, WA 98662.

## WHAT YOU WOULD DO:

- Develop recommendations and work collaboratively to implement network solutions for Advanced Meter Infrastructure (AMI) network infrastructure.
- Configure and optimize AMI network components as well as backhaul communications components such as routers, switches, and modems to ensure security and optimal performance.
- Integrate AMI network solutions with existing utility infrastructure.
- Perform regular maintenance and updates to AMI network hardware and software. Collaborate with field technicians and IT staff to resolve AMI network related issues.
- Implement network security protocols to protect AMI and Operations Technology (OT) systems. Conduct regular security audits and vulnerability assessments.
- Analyze network data to identify trends and areas for improvement. Generate key performance metrics on network performance, reliability and security.
- Participate in AMI network deployment projects. Coordinate with vendor and suppliers for equipment and service procurement.

#### QUALIFICATIONS:

Bachelor's degree in Technology, Computer Science, MIS or related field; or equivalent education and certification with demonstrated experience in networking and networking security at the CCNP level. Strong technical knowledge and experience with microwave radios, security, and troubleshooting. Strong technical knowledge and awareness of all areas of Information Technology. Proficiency in project management tools, collaboration platforms and Microsoft Office Suite. Experience with Advance Meter Infrastructure (AMI) and Industrial Communication Systems/Supervisory Communication and Data Acquisition (SCADA) networks preferred.

#### **BENEFITS:**

Employees and dependents are eligible for medical, dental, vision, basic life insurance and disability insurance. Employees are enrolled in Washington State PERS and may enroll in deferred compensation plans. Employees will also receive eight hours of vacation leave and sick leave every month and twelve paid holidays throughout the calendar year.

## SALARY:

Clark Public Utilities' salary ranges are market based and established annually. With full competency in the role and satisfactory performance the target is midpoint within the established range.

IT Senior Network Engineer AMI-OT: \$93,575 - \$112,292 - \$131,010

## **HOW TO APPLY:**

Please send your resume with a cover letter via email to <a href="jobs@clarkpud.com">jobs@clarkpud.com</a>. Resumes may also be sent to Clark Public Utilities, Human Resources Department, P.O. BOX 8900, Vancouver, WA 98668.

## **Equal Opportunity Employer**