

Job Title: Water and Wastewater Inspector

Reports to: Lead Water and Wastewater Inspector

FLSA Status: Non-exempt

Hiring Range: \$22.50/hour to \$33/hour, DOQ

The Water and Wastewater Inspector will be responsible for inspecting water and wastewater facilities including distribution lines, gravity lines, force mains, interceptors, lift stations, manholes, vaults, and additional infrastructure.

Duties include, but not limited to:

- Monitors projects and construction progress of water and wastewater service lines; conducts on-site inspections, including final inspections
- Oversee and validate testing of systems through pressure and/or vacuum testing
- Provides solutions to ensure compliance with required standards, specifications, and codes
- Under general supervision, inspects construction projects to ensure quality workmanship and construction practices and that work is completed in compliance with District's plans, specifications, rules, regulations and codes.
- Prepares and maintains project / construction reports, activity reports, and logs; prepares system condition assessments and schematics
- Reviews documents and redlines as-builds / record drawings, field measurements, work orders, and signs permits
- Assists in developing and maintaining construction and design standards
- Provides project inspections services to interpret, explain, and enforce District standards, specifications, and plans; accepts proper construction and rejects or requires replacement of defective work or materials; provides daily documentation of project work activity, equipment, and workforce for District projects.
- Measures and records completed work and participates in meetings with contractors; coordinates construction requirements with contractors, project engineers, and utility companies; performs annual project reinspection to determine warranty repair requirements; provides information to developers, contractors, or interested parties; collects and provides data; reports verbally or in writing.
- Observes the crossing of District utilities during construction projects when necessary.
- Updates water and wastewater infrastructure in the mapping system. Enters data into GIS system.
- Maintains inspection equipment
- Builds and fosters relationships with contractors and Utility customers
- Participates in pre-construction and construction progress meetings
- Manages emergency repairs of failed infrastructure

- Analyze and solve problems; observe and interpret people and situations; perform highly detailed work on multiple, concurrent tasks with constant interruptions; work under intensive deadlines.
- Notifies appropriate staff and management of changes or issues.
- Perform customer service requests and issues

Qualifications:

- Demonstrated experience in water / wastewater systems and standards.
- High school diploma or equivalent.
- Experience with water and sewer pipe installation.
- Ability to obtain Level 1 collections and distribution certifications through the State of Colorado within 12 months.
- Ability to obtain Level 2 collections and distribution certifications through the State of Colorado within 30 months.
- Familiar with ESRI GIS system.
- Excellent communication and report writing abilities.
- Understanding of county regulations and codes
- Ability to read and interpret construction blueprints and plans.

Benefits:

Benefits include 10 days accrued paid vacation first year, 2 personal days per year, sick time, 11 paid holidays per year, medical, dental, vision, long-term disability, life insurance, 457 retirement plan and recreational benefits.

Please send resume and/or job application to communications@whmd.org

The job application can be found on the District website, www.woodmenhills.org under the “We’re Hiring” page.