

Plumber Job Description

Department:Public WorksPosition:Career ServiceGrade:723Supervisory:NoReports to:Maintenance Supervisor

Summary

Under general direction of the Maintenance Supervisor, maintain the flow and drainage of water, air, and other gases by assembling, installing, and repairing pipes, fittings, and plumbing fixtures County-wide. Maintain and provide for the safe condition and operation of all plumbing systems County-wide. Operation, Testing and maintenance of County Parks and Special Service district water systems.

Essential Functions

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- 1. Assemble, install, maintain, and pressure test all pipes, fittings, and fixtures of heating, water, drainage, and gas systems according to specifications and plumbing codes.
- 2. Determine source of plumbing malfunctions and complete repairs as indicated or according to work orders.
- 3. Install and repair drainage, waste and vent pipes, fittings, valves, fixtures, and plumbing system equipment, including sinks, toilets, water heaters, water softeners, etc.; solder and braze copper pipe; cut and thread pipe.
- 4. Repair and maintain kitchen equipment that incorporates gas or water consumption.
- 5. Receive and complete work orders; provide time and material cost estimates for individual projects; order parts and supplies as needed.
- 6. Maintain records of blueprints, AS Built plans, and other drawings.
- 7. Test and maintain water systems in Utah County parks and Special Service District.
- 8. Assist maintenance crew as needed in areas of electrical, carpentry, and HVAC.
- 9. Respond to emergency situations on an on-call basis as assigned.

Knowledge, Skills, and Abilities

- Knowledge of plumbing repairs, maintenance, and installation techniques
- Knowledge of plumbing codes
- Knowledge of power tools used, understanding their proper use as well as limits, such as pipe threaders, augers, jetters, etc.

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- Skilled in the use of all hand tools and power tools in the trade, including drain cleaning equipment
- Skilled in basic computer usage and appropriate programs for estimating, work orders, time entry, etc.
- Ability to read and interpret blueprints, diagrams, schematics and written reference material
- Ability to diagnose and resolve problems
- Ability to cost estimate time and material for individual projects

Supervisory Responsibility

This position has no direct supervisory responsibility but does serve as a coach and mentor for other positions in the department.

Work Environment

This job operates in a professional office environment but is performed for sustained periods outdoors and occasionally in hot, cold, or inclement weather. This role exposes incumbent to conditions such as fumes, noxious odors, dust, mists, gases, and poor ventilation, and to possible bodily injury from moving mechanical parts of equipment, tools, or machinery. Incumbent is required to use protective devices such as masks, goggles, and gloves. This role routinely uses standard office equipment such as laptop, desktop, smartphones, photocopiers, shredders, etc. The noise level in the work environment is usually very noisy. May be required to drive Utah County owned vehicles in the course of conducting County business. Must abide by the Utah County Vehicle Policy.

Physical Demands

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

While performing the duties of this job, the employee is required to use manual dexterity to handle, feel, and operate objects, tools and controls, and reach with hands and arms. The employee is frequently required to stand, talk, and hear. Specific vision abilities by this job include close vision and ability to adjust focus. The employee is required to lift supplies and equipment up to eighty (80) pounds. The employee is required to work from a ladder and/or a mechanical lift. The employee regularly drives a motor vehicle.

Position Type / Expected Hours of Work

Incumbent must work forty (40) hours each week to maintain full-time status. Work may be performed during irregular hours, including nights, weekends, and holidays, when assigned to support operation and maintenance of physical facilities.

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Travel

Travel is primarily local during the business day, although some out-of-area and overnight travel may be expected, up to five (5) percent.

Required Education and Experience

- 1. High school diploma or equivalent.
- 2. Four (4) years of experience designing, installing, and maintaining plumbing systems at a journey level.

Additional Eligibility Qualifications

- 1. Applicants must possess and thereafter maintain a valid Utah Journeyman's plumbing license.
- Selected applicants must obtain the State of Utah Small Water System Operations Certification and Certification as a Forklift Operator during the probationary period for new hires, the trial period for promoted County employees, or the first six (6) months in the classification for County employees being reassigned or transferred to this classification. Said trial or probationary period shall not exceed twelve (12) months.
- 3. Incumbents may be required to obtain a State of Utah Commercial Driver's License (CDL).
- 4. Incumbents may be required to obtain a State of Utah Grade 2 Water Distribution Certification.
- 5. Incumbents may be required to obtain a State of Utah Back Flow Technician Class II Certification.
- 6. Applicants must possess a valid driver's license and obtain a valid State of Utah driver's license within sixty (60) days of employment.
- 7. Selected applicants will be required to submit to a pre-employment drug screen and background check.

AAP/EEO Statement

It is the policy of Utah County Government to assure equal employment opportunity to its employees and applicants for employment without regard to race, color, religion, national origin, disability, age, sex, sexual orientation, genetic status or gender identity.

Other Duties

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties, or responsibilities that are required of the employee of this job. Duties, responsibilities, and activities may change at any time.

Utah County Government is a drug-free workplace.

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Acknowledgement below to be completed after an offer has been extended and accepted.

This job description has been approved by the Office of Human Resource Management in consultation with the Department Head.

Signature below constitutes an understanding of the requirements, essential functions and duties of the position.

Candidate / Employee	Date	

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