

**MAINTENANCE PLUMBER****DEFINITION**

Under the direction of the Maintenance Foreman, the Maintenance Plumber will perform skilled mechanical maintenance work in the repair, inspection, servicing, installation and alteration of plumbing fixtures and systems; to assist other maintenance workers by performing semiskilled duties in other maintenance trade areas; and to do other related work as required.

**EXAMPLES OF DUTIES**

Install, service, maintain, regulate, repair, and replace plumbing lines, fixtures, fittings and equipment; test plumbing and water systems, diagnose malfunctions and determine repair needs; prioritize work orders and respond to emergency plumbing requests; coordinates and directs the work of helpers; repair or rebuild parts assemblies and fabricate replacement parts as necessary; repair, remove and replace sewer lines, gas regulators, hot water heaters, drinking fountains, faucets, toilets and other equipment and systems; repair gas stoves, dryers, dishwashers, steam cookers and garbage disposers; clean and maintain steamers and boilers; unclog drains and repair pipe; operate a variety of inspection and repair equipment including power threaders, welders and a variety of power and hand tools; plans, organizes and lays out work in accordance with blueprints, schematics and building code requirements; perform related duties as assigned. Work involves indoor and outdoor environment; subject to traveling to various District sites, lifting, climbing, crawling under small spaces and exposure to sewer gases and asbestos.

**MINIMUM QUALIFICATIONS**Knowledge of:

Principles, methods, equipment, tools and materials of skilled plumbing work; welding and soldering techniques; backflow inspection and testing; oral and written communication skills; mechanical, electrical, plumbing and safety codes and regulations including CAL OSHA requirements; record-keeping and reporting techniques.

Essential Skills:

Skillfully work in the repair, inspection, servicing, installation and alteration of plumbing systems and related equipment; read, understand and work from blueprints; operate equipment such as power threaders, welders and a variety of power and hand tools; fabricate replacement parts; prepare job estimates and drawings of work required including labor and material costs; train and provide work direction and guidance; work independently with little direction; communicate effectively with others; prepare and maintain service and repair records; diagnose malfunctions and determine repair needs; work efficiently to meet schedules and deadlines; work cooperatively with others.

Education:

Any combination equivalent to graduation from high school supplemented by specialized training in plumbing and two years of journey-level plumbing experience.

License Requirement:

Valid Backflow Certification, Journeyman-Level Plumbing License, and possession of a valid California Driver's License.

**ASSIGNMENT**

This is a 40-hour per week, 12-month per year assignment in the Maintenance Department.