

**SENIOR PLUMBERING/MAINTENANCE FOREMAN**  
**REVISED**

**DEFINITION**

Under direction, plan, schedule, coordinate, and lead **plumbers and** maintenance workers; inspect, review, and direct construction, maintenance and repair activities and functions in the upkeep of school facilities; perform skilled work in assembling, installing, maintaining, and repairing **hydration stations and** pipes, fittings, and fixtures pertaining to heating, water, and drainage systems; perform semiskilled and skilled duties in other maintenance trades including roofing; and do other related work as required.

**ESSENTIAL FUNCTIONS**

Plan, organize, and determine work priorities of **plumbing and** maintenance personnel; inspect, review, and evaluate alteration, maintenance, and repair work performed on a variety of equipment, utility systems, and school facilities; install plumbing systems and maintain and repair various types of water heating and boiler units and systems; install water and waste plumbing; tap water and sewer mains and laterals; **install, maintain, and repair hydration stations; perform maintenance and repair of pressure washers;** repair and replace pipes and control valves, fittings, and a variety of other fixtures; cut and thread pipes; join pipes and lines utilizing a variety of techniques; clean and remove obstructions from drains, water and sewer systems; test safety equipment and boiler water; provide water treatment on potable water lines; may install and maintain backflow devices to ensure potable water lines are protected against backflow; **may install and repair appliances; operate pipeline cameras and locators;** maintain and repair various types of roofs; maintain and repair swimming pool equipment; estimate labor and material costs; drive a service vehicle to and from work sites; plan, organize, and lay out work in accordance with blueprints, schematics, and building code requirements; coordinate and direct the work of others; requisition and maintain an adequate inventory of parts, supplies, and materials; may provide input into the evaluation of ~~employees reporting to foreman~~ **plumbing and maintenance personnel.**

**EMPLOYMENT STANDARDS**

**KNOWLEDGE AND ABILITIES**

**Knowledge of:**

Materials, tools, and procedures used in maintenance, plumbing, and roofing work;  
Applicable plumbing codes and regulations;  
Backflow prevention regulations and devices;  
Boiler safety regulations and devices;  
Building code requirements, policies, regulations, and guidelines pertaining to school district facilities and equipment, construction, maintenance, and repair;  
Safe working methods and procedures.

**Ability to:**

Plan, lay out, and coordinate the work of maintenance workers;  
Skillfully install, maintain, and repair plumbing fixtures and systems;  
Maintain and repair roofs;  
Maintain and repair district pools and equipment;  
Work from blueprints, shop drawings, sketches, and schematics;  
Accurately estimate labor and material costs;  
Maintain simple records and files and prepare complete and concise reports;  
Understand and carry out oral and written directions;  
Establish and maintain effective working relationships with those contacted in the course of work;  
Determine the existence of asbestos;  
Relate effectively with racially and ethnically diverse staff, students, and community.

**EDUCATION AND EXPERIENCE**

**Education:**

Equivalent to the completion of the twelfth grade, supplemented by coursework or training in maintenance, plumbing, and other related trades.

**Experience:**

Two years of experience as a journeyman level plumber.

**REQUIRED LICENSES AND/OR CERTIFICATES**

Possession of a valid and appropriate California driver's license; have an acceptable driving record; qualify for insurability with the District's insurance carrier.

**PHYSICAL REQUIREMENTS AND WORKING CONDITIONS**

**Strength:**

Heavy work involving lifting, carrying, pushing, and/or pulling of objects weighing up to 100 pounds with frequent lifting and/or carrying of objects weighing up to 50 pounds. Physical dexterity in limbs and digits to operate hand and power-driven tools and equipment used in the maintenance and plumbing trades, and perform strenuous manual labor; ability to bend, stoop, grasp and reach.

**Pre-placement Physical:** Class II