# **PLUMBER**

#### **DEFINITION:**

Under general direction, to perform skilled work in the installation, repair and maintenance of plumbing fixtures in the school district; and to perform other job-related duties as required.

## ESSENTIAL DUTIES AND RESPONSIBILITIES:

### Depending on the assignment, duties may include but are not limited to the following.

Installs plumbing systems and repairs existing systems.

Installs water piping, and taps water and sewer mains and laterals.

Lays out and procures necessary materials, drawing the necessary diagrams.

Installs and repairs plumbing systems for fire safety, lawn sprinkling, natural gas, steam, and typical fixtures such as sinks, toilets, and drains.

Repairs and replaces pipes, valves, fittings, ballcocks, and other fixtures.

Cuts and threads pipe.

Repairs water supply pumps, hot water pumps, waste ejection pumps and waste, sewer, and drain pipes.

Cleans out drains and obstructions in water and sewer systems.

Works from blueprints and sketches and updates blueprints as necessary.

Adjusts controls.

Cares for plumbing tools and equipment.

Repairs valves, pumps and drains in swimming pool areas.

Maintains records of work performed.

Assists in trouble-shooting problems concerning steam boilers and all accompanying control systems.

Directs the work of assigned help.

#### **QUALIFICATIONS:**

Knowledge of:

Safe work practices including OSHA regulations, as they relate to the position;

Building codes and regulations as they relate to the position;

The tools, materials, and standard practices and procedures of the plumbing trade.

Ability to:

Estimate the scope of each work assignment and secure the necessary tools and equipment to complete the assignment;

Perform skilled plumbing installation, repair, and maintenance work;

Use plumbing tools and equipment in a skilled and safe manner;

Work from sketches, drawings and blueprints;

Read and write English at a level sufficient to successfully perform the duties associated with the position;

Identify workplace hazards and/or unsafe conditions and take appropriate action to correct same;

Perform heavy physical labor including but not limited to the ability to lift up to 50 lbs. without assistance and up to 100 lbs. with proper tools or assistance;

Follow written and oral directions;

Establish and maintain cooperative working relationships with persons contacted in the course of work.

Education: Combination of training and experience equivalent to completion of a full four-year apprenticeship program in

the plumbing trades.

Experience: One year of journey-level experience installing, maintaining, inspecting and repairing standard plumbing

equipment.

### LICENSES AND CERTIFICATES:

Possession of a valid California driver's license with no restrictions which would preclude driving on the job is continuous requirement.

# **OTHER CONDITIONS OF EMPLOYMENT:**

In accordance with California law and the Education Code, position incumbents must maintain a conviction free Dept. of Justice background record which is relevant to the position.

Salary Range: 81

N: 03/75, R: 03/80, R: 11/85, R: 11/91, R: 10/98