

**JOB TITLE: SPRINKLER MAINTENANCE WORKER**

**DESCRIPTION OF BASIC FUNCTIONS AND RESPONSIBILITIES**

To perform specialized work in the installation, maintenance, and repair of sprinkler systems at schools and other district sites; and to perform general gardening, grounds maintenance, and surfacing duties around district grounds. Employees in this classification receive general supervision from a supervisory level and within a framework of standard policies and procedures. Employees in this classification may direct and oversee the work of others during major sprinkler installations or maintenance projects. This job class exercises responsibility for the efficient operation and maintenance of all district sprinkler systems as well as performing limited grounds maintenance work as assigned.

**TYPICAL DUTIES**

- Installs, maintains, services, and repairs sprinkler heads, sprinkler valves and related piping
- Installs and maintains sprinkler controls and wiring
- Reads and interprets blueprints, sketches, and drawings to locate and repair sprinkler system malfunctions
- Taps into water mains and performs appropriate sprinkler system connections
- Cuts, threads, and lays sprinkler piping
- Installs drains at school grounds and other district sites
- Occasionally may perform such gardening duties as planting, fertilizing, and spraying (Christmas trees)
- Occasionally performs such grounds maintenance duties as trenching, blacktopping, and pouring concrete
- Performs other related duties as required
- Consulting in the design of irrigation projects as to maintainability and product usage

**MINIMUM QUALIFICATIONS**

- Possession of a valid California Driver's License
- Knowledge of the methods, techniques, tools, and materials used in sprinkler system installation and repair work
- Knowledge of grounds and gardening materials, methods, tools, and equipment
- Knowledge of safety rules and regulations as applied to sprinkler maintenance and general work
- Works with construction management and landscape architect
- Research and provide pertinent information to design professionals

## **SPRINKLER MAINTENANCE WORKER**

### MINIMUM QUALIFICATIONS cont'd

- Skill to understand and follow oral and written instructions in an independent manner
- Skill to read and interpret blueprints, diagrams, and sketches as applied to sprinkler system maintenance
- Skill to safely use and operate tools and equipment used in sprinkler system and gardening maintenance
- Skill to communicate effectively in oral and written forms
- Skill to establish and maintain effective work relationships with those contacted in the performance of required duties
- Ability to meet the physical requirements necessary to successfully perform required duties
- Ability to stand for prolonged periods, work independently without minimal supervision, perform a variety of tasks
- Significant physical abilities include lifting/carrying/pushing/pulling; reaching/handling/fingering; talking/hearing conversations; near-visual acuity/depth perception