

CLASSIFIED JOB DESCRIPTION

LEAD IRRIGATION/CENTRAL CONTROL SPECIALIST

JOB SUMMARY:

Under general supervision, performs skilled landscaping/maintenance work on updating automated controls, setting up and updating schedules, programming complete irrigation controllers from the central location using web-based software and equipment; works on assigned ground areas in planting, cultivating, and maintaining lawns, plants, shrubs, and landscaped grounds and gardens in parks or landscaped areas; drives motorized equipment and trucks; participates in a variety of skilled and semi-skilled tasks involved in irrigation system design, installation, and maintenance; and accomplishes other duties as assigned.

ESSENTIAL JOB FUNCTIONS:

- Directs/oversees irrigation specialists and gardener-groundskeepers (i.e., in absence of grounds manager and/or lead gardener).
- Maintains manual, automatic and computerized irrigation systems.
- Designs/installs irrigation systems.
- Procures materials, supplies, and equipment.
- Operates gardening and grounds equipment (hand and power), truck tractor, trenchers, and attachments.
- Inspects, trouble-shoots, and repairs irrigation systems.
- Cleans/clears storm drains, washouts, and fallen trees.
- Inspects vehicles, landscape, and equipment.
- Requests materials, supplies, and equipment.
- Documents reports, forms, and job orders.
- Routinely programs all central control web-based irrigation control systems.
- Monitors, troubleshoots and make corrective actions for school site satellite controllers.
- Monitors irrigation data collection water saving measures software.
- Makes digital corrections to increase water savings and interprets the troubleshooting data to make real time corrective actions.

POLICY STANDARDS:

- Serves as the lead person for the irrigation specialists in the same trade.
- Responsible for planning appropriate work assignments.

ESSENTIAL JOB REQUIREMENTS - QUALIFICATIONS:

- Evidence of four years successful experience in groundskeeping; general maintenance; irrigation systems, and central controlled irrigation systems, planning, installation, and maintenance; general farm work including some experience operating power and motorized equipment.
- Ability to operate power sweepers, trucks, tractors, dump trucks, lawn mowers, and edger's; repair and maintain garden tools; read blueprints; estimate time and material for job orders; follow oral and written directions; work well with and supervise the activities and efforts of others.

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Page 2

- A thorough knowledge of computer, windows-based systems, weather stations, central control irrigation system programming and all its associated software and hardware.
- Hardware configuration knowledge to be able to program satellite controllers with the proper modem setting and addresses for use with the districts intranet system.
- A comprehensive knowledge of windows-based water-saving measures and software as related to central control irrigation systems.
- Ability to troubleshoot and diagnose central control system hardware.
- Knowledge of groundskeeping; watering, spading, and lawn-cutting procedures; irrigation methods, equipment, and tools. Mechanical aptitude.
- High school diploma or GED required.
- Possession of valid California driver's license. A good driving record and be insurable under the District's insurance program; must maintain insurability.
- May be required to possess a Pest Control Applicator's Certificate.
- May be required to possess a Recycled Water Site Supervisor Certificate.
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Classified Salary Schedule: Range 32
BOARD APPROVED: 12/10/02
REVISION DATES: 05/16/06
11/13/19
07/17/23
08/09/2023