



IRRIGATION REPAIR SPECIALIST

*Class specifications are only intended to present a descriptive summary of the range of duties and responsibilities that are associated with specified positions. Therefore, specifications **may not include all** duties performed by individuals within a classification. In addition, specifications are intended to outline the **minimum** qualifications necessary for entry into the class and do not necessarily convey the qualifications of incumbents within the position.*

DEFINITION:

Under general supervision, to check and perform maintenance and repair work on all City landscape irrigation systems and to perform park maintenance worker duties as required.

SUPERVISION RECEIVED/EXERCISED:

Receives general supervision from the Parks Supervisor. May receive functional supervision from the Parks Maintenance Lead Worker.

ESSENTIAL DUTIES: *The duties and responsibilities listed below are illustrative only and are not meant to be a full and exhaustive listing of all of the duties and responsibilities of the classification.*

- Install, repair and modify automatic and manual irrigation systems in parks, medians, and recreation areas
- Identify irrigation system malfunctions and adjust, repair or replace parts as needed
- Install, wire, program, repair and replace controllers
- Inspect public irrigation systems installed by private contractors
- Operate a variety of tools and heavy equipment used in irrigation system maintenance
- Test backflow devices as needed
- Maintain inventory of irrigation supplies
- Install and maintain drinking fountains in City parks
- Install and repair fixtures and plumbing in restrooms in City parks
- Perform duties of Park Maintenance Worker II as needed
- Consults and advise City departments on irrigation issues as needed

KNOWLEDGE/ABILITIES/SKILLS: *(The following are representative sample of the KAS's necessary to perform essential duties of the position)*

Knowledge of tools, materials, and procedures used in the maintenance of manual, automatic and central control irrigation systems; tools, methods, materials, and equipment used in part maintenance work; state and local backflow prevention regulations; and safe work practices.

Ability to perform inspections and repair a variety of irrigation systems, read and interpret blueprints and specifications; pass the course on backflow regulations; and maintain records and reports on irrigation systems within the City.

Skills: Ability to use irrigation system tools and materials safely and efficiently; use park maintenance equipment safely and efficiently.

QUALIFICATIONS: *(The following are minimal qualifications necessary for entry into the classification.)*

Education and/or Experience:

Sufficient experience and training to possess the above qualifications which are typically obtained through at least one year experience in the repair and servicing of a wide variety of irrigation systems and completion of equivalent to the twelfth grade.

License/Certificates:

Possession of a valid Class C California driver's license; required to obtain the Backflow Prevention Course Certificate prior to completion of the third year of city service in this position.

PHYSICAL, MENTAL AND ENVIRONMENTAL WORKING CONDITIONS:

Understand and read English well enough to understand and carry out instructions; perform heavy manual labor including considerable bending and stooping; lifting up to 55 pounds; kneeling for long periods of time when working on irrigation systems; twisting upper body while getting into and out of trucks and other vehicles; establish and maintain cooperative working relationships with those contacted in the course of work; hear well enough to follow directions; see well enough to read instructions.

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AFSCME 2190
NON-EXEMPT
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