NEVADA IRRIGATION DISTRICT			
Job Description			
Job Title:	Assistant Water Superintendent	Reports To:	Water Superintendent
Salary Range:	<u>B66</u>	Approved by Board of Directors:	04/24/2024
FLSA Status:	Non-exempt	Unit:	Supervisor

Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class.

Specifications are <u>not</u> intended to reflect all duties performed within the job.

#### Definition

To plan, organize, direct, and coordinate activities associated with the delivery of treated and raw water, cross-connection prevention, and the operations and maintenance of distribution facilities within the Water Operations Department; to coordinate section activities with other divisions or departments; and to provide highly responsible technical support to the Water Superintendent.

## **Supervision Received and Exercised**

Receives general direction from the Water Superintendent.

Exercises direct supervision over assigned supervisory and technical personnel.

#### **Essential Functions Statements**

Essential and other important responsibilities and duties may include, but are not limited to, the following:

- 1. Recommend and implement section goals and objectives; establish performance standards and methods for water distribution; develop and implement policies and procedures.
- 2. Plan, prioritize and direct the operation and maintenance of raw and treated water distribution activities, cross-connection control programs, pressure regulating maintenance, fire hydrant maintenance, and mainline flushing programs.
- 3. Evaluate operations and activities of assigned unit; implement improvements and modifications; prepare various reports on operations and activities.
- 4. Participate in budget preparation and administration; prepare cost estimates for budget recommendations; submit justifications for staffing, equipment, materials, and supplies; monitor and control expenditure.
- 5. Participate in the selection of staff; coordinate staff training; conduct performance evaluations; work with employees to correct deficiencies; recommend and implement discipline procedures as directed.
- 6. Monitor, operate, maintain, and troubleshoot water distribution systems including; pump station equipment, backflow prevention assemblies, pressure regulating stations, and dams reservoirs and canals.
- 7. Attend and participate in professional outside groups, committees and organizations.
- 8. Identify, recommend and implement methods to improve service delivery.

- 9. Stay abreast of new trends and innovations in the field of water distribution and cross-connection, National Pollutant Discharge Elimination System (NPDES), and Division Safety of Dams (DSOD).
- 10. Coordinate water delivery activities with other departments and outside agencies including maintenance issues, encroachment plan checks, and other related projects.
- 11. Answer questions and provide information to the public; investigate complaints and recommend corrective action as necessary to resolve complaints.
- 12. Build and maintain positive working relationships with co-workers, other District employees, and the public using principles of good customer service.
- 13. Perform related duties as assigned.

## Qualifications

## Knowledge of:

- Operations, services and activities related to raw and treated water distribution systems.
- Principles and procedures of cross-connection and backflow prevention.
- Methods and techniques of hydrographic data collection.
- Operation and Maintenance of SCADA controlled systems.
- Principles and practices of effective customer service.
- Pertinent local, State, Federal rules, regulations and laws.
- Modern office equipment including use of applicable computer applications.
- Principles and practices of research analysis and management.
- Principles and practices of budget development, implementation, and monitoring.
- Principles and practices of leadership, motivation, team building and conflict resolution.
- Principles and practices of supervision, training and performance evaluation.
- Principles and practices of work safety.

# Ability to:

- Organize, implement and direct treated and raw water distribution operations/activities.
- Interpret and apply State, Federal, District and department policies, procedures, rules and regulations.
- Assist in the development and monitoring of an assigned program budget.
- Operate and use modern office equipment including a computer and applicable software.
- Develop and recommend policies and procedures related to assigned operations.
- Establish and maintain effective working relationships with those contacted in the course of work.
- Supervise, train, motivate, coach and evaluate assigned staff.
- Communicate clearly and concisely, both orally and in writing.
- Respond to after-hour emergency situations.
- Work after hour night call on normal workdays, weekends, and holidays to assess emergency situations and dispatch needed personnel.

# Responsibility to:

Report any safety risks or hazards to management personnel.

• Report to management personnel any work assignment that you feel would require you to perform the work in an unsafe manner.

## Responsibility to ensure that all personnel under your supervision are:

- Obeying and promoting safe work practices.
- Properly trained in safe work practices and procedures.
- Utilizing proper protective equipment.
- Operating equipment properly.
- Acknowledging the use of safeguards by other employees.
- Reporting any removal, displacement, damage, destruction, or tampering of safety devices, safeguards, notices or warnings.
- Following OSHA regulations. (OSHA requires that those in supervisory positions ensure subordinate personnel adhere to the appropriate safety procedures in performing all duties. Failure to provide proper supervision may result in civil and/or criminal sanctions for the District and the supervisor).

## **Experience and Education Guidelines**

Any combination of experience and education that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

#### Experience:

Four years of increasingly responsible experience involving the operation and maintenance of water distribution systems; including two years of supervisory responsibility.

#### Education:

Equivalent to completion of the twelfth grade supplemented by education as required by the State of California Department of Public Health to obtain and retain a Water Distribution Operators Certificate, Grade 4 (D4).

#### License and Certificate:

Possession of a valid California driver's license.

Possession of a California Department of Public Health Water Distribution Operators Certificate, Grade 4 (D4).

Possession of a valid Backflow Prevention Assembly tester certificate.

Possession of, a Cross Connection Control Specialist certification.

## **Working Conditions**

# **Environmental Conditions:**

Work is generally performed in either a temperature-controlled office environment or outdoors including extreme heat and cold and to wet, humid conditions, fumes and/or airborne particles. Duties may be performed near moving mechanical parts and on slippery and uneven surfaces with exposure to toxic or caustic chemicals and risk of electric shock.

#### **Physical Conditions:**

Essential functions may require maintaining physical condition necessary to sit at desk for long periods of time; intermittently twist to reach equipment surrounding desk; perform simple grasping and fine manipulation; bend, squat, climb, kneel, and twist when performing installation/repair of equipment use telephone; write or use a keyboard to communicate through written means; push/pull/torque up to 150 pounds, and lift or carry weight of 75 pounds or less.

<u>Vision:</u> See in the normal visual range with or without correction. Specific vision abilities required by this job include close vision and the ability to focus.

<u>Hearing:</u> Hear in the normal audio range with or without correction.

# **Mental Conditions:**

Essential functions may require maintaining mental condition necessary to know and understand all aspects of the job; intermittently analyze work papers, reports and special projects; identify and interpret technical and numerical information; observe and problem solve operational and technical policy and procedures; interpret and explain laws, regulations, codes, policies and procedures; observe performance and evaluate staff; handle conflict.