



Marina Coast Water District

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OPERATIONS & MAINTENANCE SUPERINTENDENT

DEFINITION

Under administrative direction, plans, organizes and provides administrative direction and oversight for all District operations and maintenance functions including laboratory and water conservation activities; plans, manages and coordinates the installation, operations, maintenance and repair of water treatment and distribution and/or wastewater collections systems and related facilities; ensures the reliable operation of all equipment, whether stationary or mobile; ensures conformance with applicable laws, regulations and District policies; provides expert professional assistance to District management staff in areas of expertise; fosters cooperative working relationships with intergovernmental and regulatory agencies and various public and private groups; performs related work as required.

SUPERVISION RECEIVED AND EXERCISED

Administrative direction is given by the General Manager and/or the Deputy General Manager/District Engineer. Direct supervision is provided to Operations and Maintenance Supervisor, Laboratory Supervisor, and Water Conservation Specialist. General supervision is provided to Operations and Maintenance staff through subordinate levels of supervisory staff.

CLASS CHARACTERISTICS

This is a single-position management classification functioning as head of the District's Operations & Maintenance Department. The incumbent oversees and directs all activities of the Operations & Maintenance Department, Laboratory and Water Conservation programs, including short- and long-range capital improvement planning and budgeting. Responsibilities include coordination of safety program, establishing procedures and policies for employee safety, training, and documentation. This position serves as the District's Emergency Operations Center Director and assures that emergency planning is up to date. The position also serves as the Fats Oils and Grease Source Control Program Administrator and the District's Backflow and Cross Connection Control Administrator and maintains records to ensure conformity with specifications, compliance and maintenance of these programs. The incumbent facilitates department activities with those of other appointed officials and oversees departmental planning, operational goals and objectives.

EXAMPLES OF DUTIES (Illustrative Only)

- Develops and directs the implementation of goals, objectives, policies, procedures and work standards for the department.
- Ensures compliance with state and federal regulations regarding water quality, employee safety and environmental issues.

- Implementation and administration of the District's Backflow and Cross Connection Control program to ensure that the water system is protected from contamination, all testing has been performed annually and appropriate records are kept as required by law. Provides administrative oversight and support of the Fats, Oils, and Grease (FOG) Source Control and Backflow programs.
- Experience with modern office procedures, methods, and equipment including computers, SCADA system computers radios and PLCs, GIS databases and CMMS databases and their respective software.
- Oversees laboratory programs that support water and wastewater treatment plant operations and processes and related water quality activities and supports the District's Environmental Laboratory Accreditation (ELAP) program certification.
- Coordinates special investigations in water, wastewater, and process control and ensures necessary changes are made, as indicated by study findings and regulatory compliance monitoring.
- Prepares and administers the department's budgets, including materials and supplies, outside services, chemical and outside lab service costs and vehicle and equipment expenses.
- Plans, organizes, administers, reviews and evaluates the work of professional, technical, maintenance and office support staff directly and through subordinate levels of supervision. Monitors and evaluates developments in water conservation technologies and techniques; makes recommendations for new developments into programs.
- Coordinates and administers water conservation program administration with local and state agencies and ensure appropriate reporting.
- Responsible for overall facilities security and emergency preparedness.
- Provides for the selection, training, professional development and work evaluation of department staff; authorizes discipline as required; provides policy guidance and interpretation to staff.
- Contributes to the overall quality of the department's service by developing, reviewing and implementing policies and procedures to meet legal requirements and District needs.
- Coordinates activities of staff and the department with those of other District departments and outside agencies.
- Participates in and provides input for the District's Capital Improvement Program.
- Confers with and represents the department and the District in meetings with members of the Board of Directors, various governmental agencies, developers, contractors, business and industrial groups and the public.
- Oversees the development or update of the District's water and wastewater Asset Management plans and programs and other plans related to District infrastructure.
- Prioritizes and allocates available resources; reviews and evaluates program and service delivery, makes recommendations for improvement and ensures maximum effective service provision.
- Prepares and directs the preparation of a variety of written correspondence, reports, procedures, ordinances and other written materials.

- Maintains and directs the maintenance of working and official departmental files.
- Monitors changes in laws, regulations and technology that may affect departmental operations; implements policy and procedural changes as required.

QUALIFICATIONS

Knowledge of:

- Principles and practices of the development, maintenance and management of water treatment and distribution and wastewater collections systems and related facilities.
- Pertinent local, State, and Federal laws, rules and regulations and reporting, including EPA and CADPH Safe Drinking Water Regulations.
- Principles of supervision, management and general administration, including coaching and mentoring staff.
- Principles and techniques of capital improvement design, construction, inspection, funding and long-term maintenance.
- Administrative principles and practices, including goal setting, program development, implementation and evaluation and supervision of staff, either directly or through subordinate levels of supervision.
- Safety procedures pertaining to operations, including the techniques for handling and storing hazardous chemicals and agents. Must also be familiar with employee right to know regulations, materials safety data management and OSHA rules and procedures related to confined space entry, fall protection, and trench safety
- Principles and practices of budget development, administration and accountability.
- Applicable laws, codes and regulations.
- Computer applications related to the work.
- Techniques for effectively representing the District in contacts with governmental agencies, community groups and various business, professional, educational, regulatory and legislative organizations.
- Techniques for providing a high level of customer service to the public, representatives of other agencies, and District staff, in person and over the telephone.

Skill in:

- Planning, organizing, administering, coordinating, reviewing and evaluating a comprehensive water and wastewater systems and facility construction, maintenance and operations program.
- Reading and interpreting plans, specifications and diagrams used in the design and construction of water treatment and distribution and wastewater collection systems and related facilities.
- Administering programs and the work of staff directly and through subordinate levels of supervision.
- Selecting, training, motivating and evaluating the work of staff.

- Providing for the training and professional development of staff.
- Developing and implementing goals, objectives, policies, procedures, work standards and internal controls for the department.
- Interpreting, applying and explaining complex laws, codes, regulations and ordinances.
- Effectively representing the department and the District in meetings with governmental agencies, community groups and various business professional, educational, regulatory and legislative organizations.
- Preparing clear and concise reports, correspondence, policies, procedures and other written materials.
- Using tact, initiative, prudence and independent judgment within general policy and legal guidelines.
- Establishing and maintaining effective working relationships with those contacted in the course of the work.

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

Education/Experience:

Equivalent to graduation from high school and five years of experience in maintenance and operations of water treatment and distribution and wastewater collection systems and facilities, including at least three years of progressively responsible supervisory experience. Public sector experience highly desirable.

Or

Associate of Arts or Science degree from an accredited college with specialized coursework that includes physical, chemical or biological science is desired and a minimum of three years of experience in water technology to include water distribution, treatment and wastewater management and one year of supervisory experience.

Or

Bachelor of Arts or Science degree from an accredited college or university with specialized coursework that includes physical, chemical, or biological science is desired and at least two years of experience in water technology to include water distribution, treatment and wastewater management with one year of supervisory experience.

Licenses and Certifications:

Must possess a valid California class C driver's license and have a satisfactory driving record.

The following certification is required for this position or can be obtained within 24 months from appointment date:

California Department of Public Health Water Distribution Operator Grade IV, California Department of Public Health Water Treatment Operator Grade II California Water Environment Association Collection System Maintenance Grade IV

American Water Works Association Backflow Prevention Assembly General Tester and Cross Connection Control Specialist certification.

Physical Demands:

Work is normally performed in a standard office setting and uses standard office equipment, including a computer. On occasion, the position requires the ability to travel on District business and to visit and inspect District facilities and projects that require traversing uneven or difficult terrain, in all types of weather conditions. The duties of the position require ability to walk, observe, talk, listen, and operate a two-way radio and telephone. Occasionally, work requires lifting or moving up to 25 pounds.

FLSA Status: Exempt not eligible for overtime

Bargaining Unit: Teamsters Local 890