

FIELD SERVICES TECHNICIAN III

SUMMARY

Under direction of the Field Services Supervisor, performs a wide variety of tasks and activities associated with the maintenance and repair of wastewater collection system, including pumping stations, sewer lines, and other sanitary sewer collection system appurtenant structures.

This position is the lead staff member and advanced level in the Field Services Technician series, performing more difficult and complex duties; serves as a crew lead and may assume duties of the supervisor as necessary.

ESSENTIAL DUTIES AND RESPONSIBILITIES

Field Services Technician III (FST III) must meet all requirements of an FST II plus the duties listed below.

The duties listed below are intended only as illustrations of the various types of work that may be performed. The exact duties performed will depend on the needs of the District

- Leads and assists with training of Field Services Technicians I, II, and Field Services Technician-In-Training assigned to the crews.
- Monitors and supervise confined space entries for overall safety of attendants and entrants.
- Maintains safety equipment including confined space gear, gas detectors and small equipment.
- Maintains records for compliance of safety equipment, recycled water plant and equipment maintenance.
- Submits and coordinates the traffic control plans and maintains overall safety of work performed in a traffic control area. Maintains traffic control equipment.
- Maintains and operates the recycled water plant in compliance with state regulations.
- Assumes supervisory role in the absence of the Supervisor to assist Field Service Technicians on-call.
- Provides input with the purchasing of equipment and other budget items.
- Assists with the Asset Management Plan priority repair list.
- Prepares operational reports and maintains records of equipment.
- Reports all incidents of possible non-compliance to Field Services Supervisor in accordance with all applicable regulatory requirements. Implements appropriate corrective actions.

SPECIFIC TYPES OF KNOWLEDGE, SKILLS AND PHYSICAL ABILITIES REQUIRED FOR THESE DUTIES:

- Ability to perform and follow safety procedures.
- Ability to meet District vehicle/driving insurability standards.
- Ability to successfully pass commercial driver's license physical.

- Ability to maintain worker fitness in accordance with all applicable Federal Department of Transportation regulations.
- Ability to work both independently and work well within a team environment.
- Ability to interact with the public, vendors, and other employees in a courteous, tactful, and diplomatic manner
- Ability to successfully pass annual respiratory protection physical, including pulmonary function/fit test.
- Ability to maintain collection system certification.
- Ability to maintain water treatment operator certification.
- Ability to perform basic functions in Microsoft Office Suite.

SUPERVISORY RESPONSIBILITIES

None, however may assume supervisory role in the absence of the Field Services Supervisor, to assist Field Services Technicians with on-call duties.

QUALIFICATIONS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

EDUCATION and/or EXPERIENCE

High School diploma or general education degree (GED) and a minimum of four years related experience and/or training. An associate's degree or certificate of completion from a two-year college or technical school is desired.

LANGUAGE SKILLS

Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write routine reports and correspondence. Ability to speak effectively before groups of customers or employees of other organizations.

MATHEMATICAL SKILLS

Ability to calculate figures and amounts such as proportions, percentages, area, detention time, chlorine demand, chemical dosage, mean cell residence time and biochemical oxygen demand. Ability to apply concepts of algebra and geometry.

CERTIFICATES, LICENSES, REGISTRATIONS

- CWEA Collection System Maintenance Certification Grade III
- California Wastewater Treatment Plant Operator I or California Water Treatment Operator I or higher
- California Water Distribution Operator I (desired)
- Valid California Class 'B' driver's license with:
 - License Tanker Endorsement
 - License Air Brake Endorsement

REASONING ABILITY

Ability to apply common sense understanding to carry out instructions furnished in written, oral, or diagram form. Ability to deal with problems involving several concrete variables in standardized situations, including information presented via SCADA systems.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Physical demands may include: balancing, climbing, driving, hearing, heavy physical labor, kneeling, crouching, lifting, carrying, and/or pushing objects weighing up to 90 pounds, reaching, making repetitive hand or body motions, running, seeing, sitting, speaking, standing, stooping, bending, using hands and fingers, using hand or power tools, light and heavy equipment, walking, working in cramped spaces, working outside and in confined spaces, wearing Self Contained Breathing Apparatus (SCBA) gear and respiratory protection in conformance with the Respiratory Protection Program, wearing a safety harness.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Work environment includes: exposure to air contamination, dust, dirt, electrical hazards, fumes, odors, gases, high work places, poor lighting, safety of others, shift work, toxic materials, wetness and humidity, and driving on a daily basis; limited to confined work spaces, high or low temperatures. The noise level in the work environment ranges from moderate to very loud.

SPECIAL CONDITIONS

Incumbents are required to periodically perform work in adverse conditions such as confined and awkward spaces, in and around raw and treated wastewater. Safety regulations prohibit incumbents from wearing contact lenses when wearing respirators, or from wearing beards or other facial hair which prevents proper respirator fit when wearing a respirator.

Must be willing and able to work any shift; work holidays, weekends, and scheduled and emergency overtime; perform off-hours standby duty; and attend classes and seminars as required for training purposes.

Due to the requirement to perform off-hour's standby duty and respond to emergency situations occurring at the plant or within the collection system, incumbents must be able to respond to emergency situations within 45 minutes.

CLASS HISTORY

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| Established: | JUNE 2004 | Revised/Reviewed: | JUNE 2020 |
| FLSA Status: | Non-exempt | Salary Grade: | 17 |
| Reports to: | Field Services Supervisor | Department: | Field Services |