

FIELD SERVICES TECHNICIAN II

SUMMARY

Under the supervision 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 journey level class in the Field Services Technician series, with incumbents performing the full range of assigned duties.

ESSENTIAL DUTIES AND RESPONSIBILITIES

Field Services Technician II (FST II) must meet all requirements of an FST I 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.

- Reads and records information from meters, dials, and gauges at stations into logs and check-sheets, interprets data and makes necessary adjustments.
- Assists in preparation of operational reports.
- Oversees asphalt overlay projects involving District facilities assets.
- Utilizes computerized maintenance management system to track District asset service records.
- Researches, collects data and presents information on equipment and vehicle acquisition or replacement.
- Obtains quotes for labor or parts from contractors and or vendors.
- Operates CCTV van and camera equipment, creates reports and reports to supervisor any defects in pipes
- Reports all incidents of possible non-compliance to the 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.

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 graduate or General Education Diploma (GED) and a minimum of two years related experience and/or training.

LANGUAGE SKILLS

Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write draft reports and correspondence. Ability to effectively speak with customers or convey accurate information to staff members.

MATHEMATICAL SKILLS

Ability to calculate figures and amounts such as detention time, chlorine demand, proportions, percentages, area, circumference, and volume. Ability to apply concepts of basic algebra and geometry.

CERTIFICATES, LICENSES, REGISTRATIONS

CWEA Certification Collection System Maintenance Certification Grade II
 California Wastewater Treatment Plant Operator I or California Water Treatment Operator I or higher
 California Water Distribution Operator I (desirable)
 Valid California Class 'B' driver's license with:

- Tanker endorsement
- 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 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, noise, 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.

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

Established:	JUNE 2004	Revised/Reviewed:	JUNE 2020
FLSA Status:	Non-exempt	Salary Grade:	15
Reports to:	Field Services Supervisor	Department:	Field Services