

COLLECTION SYSTEM WORKER II

Class Definition

To perform a wide variety of semi-skilled work in the cleaning, construction, replacement, repairing, and maintenance of the City's sewage collection system and related facilities.

Distinguishing Characteristics

Positions in this class are normally filled by advancement from the lower class of Collection System Worker I, or, when filled from the outside, require highly skilled and technical work experience. Appointment to the higher class requires that the employee be performing substantially the full range of skilled and technical duties and meet the qualification standards for the class. Work in this class is distinguished from that of the Collection System Worker I class by the greater complexity of the assignments and by the skill level required for the work.

General supervision is provided by the Utilities Supervisor.

Examples of Duties

Duties may include, but are not limited to, the following:

Install, remove, clean and repair sewer lines and related facilities.

Operate sewer line cleaning and inspection machinery such as pumps, blowers, rodders, hydro-jet equipment, and closed circuit television equipment.

Locate, excavate and perform preventative maintenance on sewer lines.

Install barricades and route traffic in a safe manner.

Respond to public complaints and requests for service.

Build and repair manholes; raise and lower manholes.

Operate a jackhammer; pour and finish concrete.

Install shoring and related safety equipment.

Operate sewer cleaning equipment in emergency conditions.

Maintain and service equipment used.

Perform related duties as required.

Qualifications

Knowledge of basic construction and repair methods, procedures, tools, equipment and materials.

Knowledge of safe work practices under hazardous conditions.

Knowledge of operation of a variety of construction equipment.

Knowledge of journey level methods, materials, and equipment used in the cleaning, construction, and repair of sewer collection systems.

Knowledge of city geography and the municipal street system.

Knowledge of basic skills in plumbing and cement work.

Ability to work under routine and emergency conditions, sometimes in severe weather.

Ability to perform a wide range of construction and maintenance activities, using standard methods and equipment.

Ability to train and assist others as required.

Ability to work effectively with other employees, contractors, and the general public in a tactful, courteous manner.

Ability to safely operate heavy construction and repair equipment with proficiency and efficiency.

Ability to recognize and deal with hazards encountered in the course of work.

Ability to read, interpret, and understand blueprints and construction drawings.

Ability to understand and follow oral and written instructions.

Ability to troubleshoot for faulty system equipment.

Ability to make independent decisions in field situations with effectiveness and efficiency and respond to emergencies as required.

Education and Experience Requirement

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: Three years of experience performing duties comparable to those of a Collection System Worker I in the City of Merced.

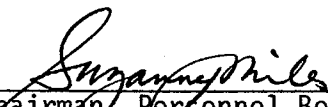
Education: Equivalent to completion of the twelfth grade and necessary training by the California Water Pollution Control Association.

Necessary Special Requirements

Possession of, or ability to obtain, an appropriate, valid California Class II or Class I driver's license, as necessary.

Possession of a Grade II Collection System Certification from the California Water Pollution Control Association.

APPROVED


Chairman, Personnel Board

DATE



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