# City of South San Francisco Human Resources Department

### **Senior Public Works Maintenance Worker**

Class Description

#### **Definition**

Under general supervision, performs a variety of semi-skilled and skilled tasks in the construction, maintenance, and repair of streets, sewer mains, drainage structures, and related public infrastructure; operates light and moderately heavy power-driven equipment; leads and assists a small crew in carrying out assigned duties; and does related work as required.

#### **Distinguishing Characteristics**

This classification is distinguished from the lower-level classification in that it leads a crew and personally performs a variety of public works tasks. It is expected to possess a full working knowledge of public works maintenance and repair work and to carry out assigned tasks under minimal supervision.

## **Typical and Important Duties**

- 1. Prepares streets for patching and resurfacing; applies oil, asphalt, concrete, gravel, and other materials, which includes hand sweeping of street surfaces, loading and unloading materials, and raking and shoveling of asphalt.
- 2. Maintains and constructs projects, such as retaining walls, guard rails, curbs, gutters, and catch basins that includes removing obstructions, such as tree roots; breaking up and removing concrete; constructing forms; and mixing, pouring, and finishing of concrete.
- 3. Locates and marks underground electrical sites for non-City contractors, following Underground Services Alert (USA) guidelines; works with other public agencies and contractors to coordinate installations impacting City facilities.
- 4. Cleans, maintains, repairs, and installs sewer lines.
- 5. Operates flushing and rodding equipment under direction.
- 6. Paints and stripes streets, including painting of curbs and pavement messages, marking streets for line painting, and cleaning and maintaining equipment, such as stencils, hoses, and spray guns.
- 7. Fabricates and installs signs.
- 8. Sets up traffic controls and directs traffic as required.
- 9. May work independently in such areas as street cleaning and debris collection.
- 10. Assists in the general cleaning and maintenance of the Corporation Yard.
- 11. Uses a variety of hand and power tools in connection with the above duties; operates light, motorized equipment, such as pick-ups, flatbeds, and dump trucks.
- 12. May operate larger equipment such as front-end loaders and rollers for training purposes or in emergencies.

- 13. Relieves the lead, as necessary.
- 14. Performs related duties and responsibilities as assigned.

#### **Job-related Qualifications**

## Knowledge of:

- General construction and maintenance materials, procedures, and equipment related to street and sewer operations.
- Operation of light and heavy power-driven equipment.
- Occupational hazards and safety practices and procedures related to the work.
- Techniques for dealing with the public, City staff, and representatives of contractors in an effective manner.

#### Ability to:

- Perform the more skilled public works maintenance and repair assignments.
- Read and interpret work plans and blueprints.
- Understand and carry out oral and written directions.
- Establish and maintain cooperative relationships with those contacted in the course of work.
- Operate a variety of light and heavy power driven equipment.
- Perform heavy physical and manual labor.
- Communicate effectively in writing, orally, and with others to assimilate, understand, and convey information, in a manner consistent with job functions.
- Acquire a general knowledge of division policies and procedures as related to public works operations.
- Use initiative and independent judgment within established policy and procedural guidelines.
- Take a proactive approach to customer service issues.
- Make process improvement changes to streamline procedures.
- Organize own work, meet critical deadlines, and follow-up on assignments with a minimum of direction.
- Work in a safe manner, following City safety practices and procedures.
- Lead and assign crews in performance of general maintenance and repair tasks.
- Represent the City, the department, or the organizational unit effectively in contacts with representatives of other agencies, City departments, and the public.
- Maintain confidentiality regarding sensitive information.

#### Skill in:

• Driving a variety of vehicles safely.

#### **Experience and Training**

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

*Experience:* Three years of progressively more responsible experience in general construction, maintenance, and repair work.

*Training:* Equivalent to completion of high school.

#### **Licenses and Certificates**

All licenses and certificates must be maintained as a condition of employment.

- Possession of, or ability to obtain, an appropriate, valid California driver's license, with proper endorsements and a satisfactory driving record.
- For some positions the possession of a Grade I certification for Collection System Maintenance Technologist is desirable.
- Possession of, or the ability to obtain as appropriate, confined space certification.

### **Special Requirements**

Essential duties require the following physical skills and work environment:

*Physical Skills:* Able to sit, stand, walk, kneel, crouch, stoop, squat, crawl, twist, and climb; lift and carry 75 pounds; dexterity to drive trucks and large vehicles; distinguish among various colors; distinguish various computer generated auditory signals; use common hand tools; vision to read printed materials and a computer screen; hearing and speech to communicate in person and over the telephone.

*Work Environment:* Work in a shop and field setting; exposure to inclement weather, cold, heat, noise, outdoors, dust, dirt, vibration, chemicals, traffic, traffic hazards, confining workspace, mechanical hazards, electrical hazards, and explosive hazards.

Ability to: Travel to different sites and locations; drive safely to different sites and locations; maintain a safe driving record; maintain a clean and neat appearance; work protracted and irregular hours; respond to a pager; take 24-hour call and stand-by; available for evening meetings; available for unusual hours in emergencies.

Approved: April 1994

Revised Date: April 1995; December 2001, June 2003, January 2004, July 2019

Former Titles:

Abolished:

Bargaining Unit: AFSCME ADA Review: 1994/95, 2003

DOT: Yes
Physical: Class 2
Status: Non-exempt
EEOC Category: EF2\EJ8
Job Code: A360

#### **ADA Documentation of Essential Duties**

- 1. SDE
- 2. SDE
- 3. MAE
- 4. SDE

- 5. MWE
- 6. SDE
- 7. SDE
- 8. OAE
- 9. OAE
- 10. OAE
- 11. SDE
- 12. MME
- 13. OAE

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