



Job Code: 0410
FLSA: NE
Unit: PCEA
Revised: 1993

STREET MAINTENANCE WORKER II

DEFINITION

This is the journey level Street Maintenance worker classification. Employees are assigned on a rotating basis to the following crews: the paving crew which performs street repair; the patch crew which repairs utility cuts and makes small overlays; the concrete crew which repairs and maintains sidewalks, curbs, and gutters; the paint crew; the sign crew; and seasonally the leaf pick up crew. Performs vehicle and equipment maintenance; employees in the class are subject to emergency call out. Performs related work as assigned.

SUPERVISION RECEIVED/EXERCISED

Receives immediate supervision from the Lead Street Maintenance Worker. May direct the work of full time and of temporary and part time employees. Exercises no supervisory duties.

TYPICAL DUTIES

1. Maintains streets by removing worn or damaged sections, preparing sections for resurfacing, calculating materials needed, applying surfacing materials, leveling and rolling to ensure proper compaction and grade.
2. Maintains curbs, gutters, and sidewalks by removing damaged sections, forming structure to Engineer's marks calculating quantities of cement needed, pouring and finishing concrete. Repairs damaged sprinkler and drainage lines.
3. Fabricates and installs or removes street and traffic signs. Orders and maintains inventory of sign making supplies; keeps records of activities.
4. Lays out stencils and lines out or paints such items as legends, curbs, crosswalks, control lanes, and dividing lines for traffic control purposes.
5. Installs raised pavement markers laying out the design on the street.
6. Controls traffic and promotes safety for workers and the public at job sites by determining proper placement of traffic cones and warning signs, setting out same and serving as a flag person.
7. Picks up leaves and other street debris using hand tools or leaf loader to ensure unobstructed gutters and rains and to promote cleanliness.
8. Performs routine minor maintenance by checking and adjusting air pressure, oil, and other fluids on vehicles, equipment, and tools used on the job. Identifies and corrects minor mechanical or electrical problems. Occasionally designs, fabricates, or modifies tools and equipment.
9. Cleans up spills, trash, and accident debris from streets.
10. Safely operates heavy equipment such as backhoe, roller, spreader box and trucks with trailers, including backing and dumping.
11. Attends and/or instructs at periodic safety meetings to share and learn safety information and procedures.

MINIMUM QUALIFICATIONS

Knowledge of:

1. Basic concrete procedures, including removal to subgrade, mixing ratios, forming, placing of concrete and finishing techniques.
2. Basic asphalt procedures, including removal, surface preparation, spreading, and compacting.

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3. Basic painting procedures, including airless painting, mixing of paints, clean-up, and use of thinners.
4. Common safety procedures, including safe lifting techniques.
5. Applicable traffic codes and regulations.
6. Proper placement of traffic cones and warning signs to control traffic.

Skill to:

1. Read and understand materials such as safety manuals, maintenance manuals, and operating instructions for tools, machinery, and equipment.
2. Read and use maps and schematic diagrams.
3. Write legibly to fill out timecards and to complete reports and forms such as maintenance reports and vehicle inspection forms.
4. Add and subtract to complete timecards, measure and calculate quantities of asphalt and concrete.
5. Maintain vehicles, tools, and equipment, including basic troubleshooting to identify and correct minor mechanical and electrical problems.
6. Appropriately select and safely use power tools such as jackhammer, chain saw, disc trencher, and hand tools such as shovel and rake.
7. Safely and properly evaluate heavy equipment such as backhoe or roller, and drive trucks, with trailers, including backing and dumping.
8. Communicate effectively with supervisor, co-workers, and the public.
9. Independently lift and move materials and equipment weighting up to 50 pounds frequently and up to 100 pounds with assistance occasionally.
10. See well enough to read written manuals and instructions, a variety of street signs, and to distinguish among color-coded wires and marks; depth perception sufficient to smooth and level asphalt and concrete.
11. Perform physical labor throughout the workday, involving frequent bending, stooping, and twisting.
12. Hear and speak clearly and loudly enough to communicate with co-workers over traffic and machinery noise and to use a two-way radio.
13. Follow written and oral instructions.
14. Stand for up to two hours at a time and for up to six hours a day to serve as flag person.
15. Work effectively and harmoniously as part of a crew.
16. Remain attentive to details of job duties and conscious of potential hazards.
17. Keep routine work records.

Education and Experience:

To qualify for this classification, an individual must possess any combination of experience and education that would likely produce the required knowledge and abilities.

A typical qualifying background would be graduation from high school, or GED equivalent, and two years of experience as a Street Maintenance Worker I.

License:

Possess a valid Class A California Driver's License.

Other Requirements:

1. Work in all weather conditions including contact in the dust, dirt, and noise.
2. Regularly work in/near moving traffic and its exhaust fumes and among paint, epoxy, asphalt, and smoke fumes.
3. Wear a uniform and safety gear furnished by the City. City provides an allowance for steel-toed safety boots and launders uniform weekly.
4. Climb and work from ladders up to 10 feet high in order to install street and traffic signs.

