



City of Woodland

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## **SENIOR SIGNS AND MARKING TECHNICIAN**

### **DEFINITION**

To oversee and perform a variety of skilled work involving the construction, maintenance, and repair of the City's traffic signs and markings.

### **SUPERVISION RECEIVED AND EXERCISED**

General supervision is provided by the Electrical/Signs and Markings Supervisor. This journey level position will include providing oversight and training for semi-skilled and skilled maintenance personnel.

### **EXAMPLES OF DUTIES**

The following are typical illustrations of duties encompassed by the job class, not an all-inclusive or limiting list.

### **ESSENTIAL JOB FUNCTIONS**

Paint, install, and maintain City street signs, striping and reflective markers. Design and manufacture street name signs, City facility signs, and certain regulatory signs. Interpret and apply relevant codes, rules, and regulations as specified in the Traffic Control Handbook, Caltrans Specifications and California Manual on Uniform Traffic Control Devices (MUTCD). Provide general information to the public, other city departments, and vendors pertaining to area of assignment; investigate and respond to citizen inquiries and complaints regarding area of assignment. Comply with the policies and procedures in the Department Illness and Injury Prevention Program; utilize proper safety precautions and set a positive example for others. Regular, predictable, consistent and timely attendance is an essential function of the position, in that Employee must be present to work on facilities and equipment impacting the public's health and safety.

### **OTHER JOB FUNCTIONS**

Plan and develop layouts of traffic control devices including safe work zones and Underground Service Alerts (USA). Develop the schedule to perform preventive maintenance and minor repairs on assigned equipment such as compressors, paint sprayers, thermal applicators and stencils. Coordinate with Traffic Engineering to install new or modified signing and/or striping. Requisition and purchase materials and supplies; assist in maintaining expenditure records for materials and services; maintain records and prepare reports regarding work performed. Prepare detailed designs for installation of traffic control devices. Assist in the training, and evaluation of assigned crew members. Respond to emergency situations after regular working hours. Work cooperatively with others. Drive vehicles and equipment as required. Perform related duties as assigned. Meet stand-by requirements and after working hours. Respond to emergency callouts as required.

## **QUALIFICATIONS**

### **Knowledge of:**

California Manual on Uniform Traffic Control Devices and City and CalTrans Specifications. Methods, tools and materials used to manufacture and install signs, raised pavement markers (RPM's), thermoplastic and paint used in traffic control applications. Hazards associated with the assigned work and proper safety precautions including traffic control devices, effective training methodologies and operation and maintenance of light and heavy power driven equipment. Basic computer operating skills.

### **Skill to:**

Perform highly skilled work in the manufacture and installation of signs, as well as the painting and maintenance of all traffic markings. Interact effectively and courteously with contractors, other agencies and the public. Use and operate tools and equipment required for the work in a safe and efficient manner. Work independently prioritizing projects and establishing schedules. Communicate effectively, both orally and in writing. Provide technical direction, assign work, and train less experienced personnel. Read and interpret plans and specifications. Maintain routine records. Establish and maintain effective work relationships with those contacted in the performance of required duties. Establish safe working areas.

### **Ability to:**

Analyze problems, identify alternative solutions, project consequences of proposed actions and implement recommendations in support of goals. Lead, organize and review the work of maintenance staff in the area of work assigned. Perform heavy manual labor. Operate a variety of equipment in a safe and effective manner. Gather data and prepare reports related to public inquiries and requests, personnel matters, state mandated requirements and other construction related matters; maintain accurate and concise reports.

### **Minimum Education and Experience:**

#### **Education:**

High School Diploma or equivalent supplemented by course work from an accredited college or university in a closely related field to this classification.

#### **Experience:**

Three years of experience performing duties comparable to those of a Signs and Markings Technician II.

#### **License and Certificate:**

Must possess valid Signs and Markings Specialist Level II and Work Zone Safety certifications from the International Municipal Signal Association (IMSA) or similar governing certifying agency, upon hire. Must acquire and be able to retain a valid Class B California Driver's License with Tank and Air Brake Endorsement, IMSA Signs and Markings Specialist Level III, First Aid, CPR, ICS 100 and NIMS 700 certifications prior to permanent appointment.

## **ADA COMPLIANCE**

**Physical Ability:** Positions in this class typically require: climbing, balancing, stooping, kneeling, crouching, reaching, standing, walking, pushing, pulling, lifting, fingering, grasping, talking, hearing, seeing, and repetitive motions.

Very Heavy Work: Exerting in excess of 100 pounds of force occasionally, and/or in excess of 50 pounds of force frequently, and/or in excess of 20 pounds of force constantly to move objects.

### **Other Requirements:**

**Sensory Requirements:** Requires the ability to recognize and identify similarities and differences between shade, degree or value of colors, shapes, sounds, forms, textures or physical appearance associated with objects and people.

**Environmental Factors:** May be subjected to moving mechanical parts, electrical currents, vibrations, fumes, odors, dusts, gases, poor ventilation, chemicals, oils, extreme temperatures, work space restrictions, intense noises, and environmental dangers.