

POSITION DUTY STATEMENT

PM-0924 (REV 01/2022)

CLASSIFICATION TITLE CT Hwy Maintenance Leadwkr	OFFICE/BRANCH/SECTION 03/709/Sutter Sierra Region
WORKING TITLE CT Hwy Maintenance Leadworker	POSITION NUMBER 903-709-6285-
	REVISION DATE

As a valued member of the Caltrans leadership team, you make it possible for the Department to provide a safe and reliable transportation network that serves all people and respects the environment.

GENERAL STATEMENT:

Working under the supervision of a Caltrans Maintenance Supervisor, the incumbent assists in planning, performing, and directing the work of the assigned unit on a daily, weekly, and monthly basis. Operates types of equipment which includes but not limited to: Passenger Vehicles, Mini to 3/4-Ton Pickups, Vans, and 3/4-Ton Utility Bodies; 1-Ton and Up trucks including two axle and three axle dump trucks; Construction Equipment: Mowers, Graders, Tractors, Loaders, Excavators, Backhoes, fork lifts; Snow removal specialty equipment: plows, plows with wings and blowers used by the assigned unit, and works individually or with a crew performing tasks related to highway maintenance work. Area of assignment is a high profile snow area in winter months. Must possess a valid Class B drivers license with tank endorsement.

CORE COMPETENCIES:

As a CT Hwy Maintenance Leadwkr, the incumbent is expected to become proficient in the following competencies as described below in order to successfully perform the essential functions of the job, while adhering to and promoting the Department's Mission, Vision, Values, Strategic Imperatives and Goals. Effective development of the identified Core Competencies fosters the advancement of the following Leadership Competencies: Change Commitment, Risk Appetite, Self-Development/Growth, Conflict Management, Relationship Building, Organizational Awareness, Communication, Strategic Perspective, and Results Driven.

- **Flexibility and Managing Uncertainty** : Adjusts thinking and behavior in order to adapt to changes in the job and work environment. (Safety First - Innovation)
- **Dealing with Ambiguity (Risk)**: Can comfortably handle risk and uncertainty, as well as make decisions to act without having the total picture. (Safety First - Innovation)
- **Reliability**: Ability to demonstrate dependability in meeting commitments, and providing a consistent work product. Takes responsibility for individual actions in order to meet deadline demands. (Strengthen Stewardship and Drive Efficiency - Integrity)
- **Problem-solving and Decision-making** : Identifies problems and uses logical analysis to find information, understand causes, and evaluate and select or recommend best possible courses of action. (Strengthen Stewardship and Drive Efficiency - Pride)
- **Teamwork/Partnership**: Develops, maintains, and strengthens partnerships with others inside or outside of the organization through effective communication and collaboration. (Lead Climate Action - Engagement)
- **Customer Focus**: Considers, prioritizes, and takes action on the needs of both internal and external customers. (Lead Climate Action - Engagement)
- **Communication**: Expresses oneself clearly in all forms of communication. Gives feedback and is receptive to feedback received. Knows that listening is essential. Keeps others in the Division and other functional units informed as appropriate. (Cultivate Excellence - Engagement)
- **Planning and Results Oriented**: Organizes and executes work to meet organizational goals and objectives while meeting quality standards, following organizational processes, and demonstrating continuous commitment. (Strengthen Stewardship and Drive Efficiency - Integrity)
- **Computer literacy and application**: Appropriate knowledge of computer applications and other tools necessary to successfully perform tasks. (Strengthen Stewardship and Drive Efficiency - Integrity)

TYPICAL DUTIES:

Percentage	Job Description
Essential (E)/Marginal (M) ¹	
45% E	Lead and participate in daily unit projects. Snow duties in winter months concerning snow removal and all tasks involved in snow operations.
25% E	Operates types of equipment which includes but not limited to: Passenger Vehicles, Mini to 3/4-Ton Pickups, Vans, and 3/4-Ton Utility Bodies; 1-Ton and Up trucks including two axle and three axle dump trucks; Construction Equipment: Mowers, Graders, Tractors, Loaders, Excavators, Backhoes, fork lifts; Snow removal specialty equipment: plows, plows with wings and blowers.

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15%	E	Under the direction of the Maintenance Supervisor, on a daily, weekly, and monthly basis, the Leadworker assists the Supervisor with the following tasks: scheduling work of the crew; assure that all equipment is serviced and maintained properly; lead the crew and give on the job training in a wide variety of maintenance functions; observe the crew to be sure that work habits follow the Code of Safe Practices and Chapter 8; provide for the safety of the crew and the traveling public; conduct safety meetings. Assist the Supervisor in preparing monthly and yearly workload plans. Determine (or assist the Supervisor in determining) equipment, personnel, the type and amount of material needed for regular maintenance functions. Maintain the morale and discipline of the crew. Using diplomacy and tact, answer questions from the public regarding maintenance policies or procedures. Recognizes deficiencies and hazards within the right-of-way. In order to identify problems needing attention, prepare and keep written records and reports such as; Accident Reports, Daily Time, and Production Reports, and equipment records. Makes inspection tours and checks equipment logs to ensure that all State and rental equipment are being used and maintained properly and safely. Maintain a cordial working relationship with other State and Government agencies and the general public.
10%	E	Accomplish tasks normally performed by unit. Such tasks may include, but are not limited to, snow removal, paving, shoulder grading, mowing, ditch cleaning, dig outs, pavement patching, repair or replacement of guide markers, signs, fence, guardrail, clean culverts, traffic control, litter pick up, maintenance of roadside rests, any other duties that would normally be assigned to a Caltrans Equipment Operator I, Caltrans Equipment Operator II, or Caltrans Highway Maintenance Worker.
5%	M	Equipment Care: Servicing, minor repairs, adjustments, emergency repairs, cleaning of equipment and keeping all pertinent records.

¹ESSENTIAL FUNCTIONS are the core duties of the position that cannot be reassigned.

MARGINAL FUNCTIONS are the minor tasks of the position that can be assigned to others.

SUPERVISION OR GUIDANCE EXERCISED OVER OTHERS

This is a non-supervisory position. Will act as Leadworker on a daily basis. Fills in for Supervisor in the absence of the Caltrans Maintenance Supervisor. May work on an LT or OOC in winter as Supervisor to cover 24/7 shifts.

KNOWLEDGE, ABILITIES, AND ANALYTICAL REQUIREMENTS

Must have a thorough knowledge of materials, methods, equipment, and tools used in highway maintenance and construction; Operation of a maintenance area and the maintenance of equipment and tools used in highway maintenance and snow removal; the operating characteristics of the Maintenance Management System, Maintenance Manual Volumes I and II, Safety Manual, Code of Safe Practices, and Guide to Employee Conduct and Discipline. Incumbent must also have knowledge of provisions of the California Vehicle Code as it pertains to the loading and operation of motor vehicles; and rules and regulations pertaining to highway maintenance practices.

Possession of a valid Class B California Driver License with tank endorsement.

Ability to lead and direct the work of subordinate members of the assigned unit and to work safely around high-density traffic.

Ability to work effectively alone or with others.

Must be able to analyze various work situations accurately and make sound decisions.

RESPONSIBILITY FOR DECISIONS AND CONSEQUENCES OF ERROR

Error may endanger co-workers and/or the public. Error may also cause a waste of time and waste of tax dollars through extra expense in the maintenance of highways, or damage to State equipment and facilities. Failure to make timely and proper decisions could endanger human lives and property, and result in lawsuits.

PUBLIC AND INTERNAL CONTACTS

Required to maintain good relations with members of the public and employees from the same and other divisions within Caltrans, as well as other agencies. May have contact with other public agencies and private individuals almost daily in the course of assignment. Contact may be with hostile public, and employee is expected to maintain a favorable public image for the State. At times may deal with the media.

PHYSICAL, MENTAL, AND EMOTIONAL REQUIREMENTS

Much of this position is labor intensive. Incumbent must have physical ability to react quickly to errant motorist and do strenuous hand and mechanical labor.

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Note: For standing, walking and sitting, along with several other activities, typical duties are used as examples in various situations to give ranges for the activities. Generally, activities can be broken down into operating equipment and vehicles up to 50% of the time on a year-around basis. The remainder of the activity may be labor.

Majority of the work is done outdoors, where incumbent is exposed to blown dust, exhaust fumes, noise, uneven surfaces, extremes of heat and cold, inclement weather. May be exposed to loud noises, dust, chemicals, extreme weather conditions, moving vehicular traffic, stressful conditions, poison oak, irritating plants, insects and animals.

Required to work in a wide range of sometimes extreme conditions, including heat up to 120 degrees, cold to -15 degrees, strong winds, rain, sleet, and snow.

During the winter months the workweek is normally 5/8-hour days. During the summer months the workweeks may be changed to 4/10-hour days. The scheduling of the 5/8 days or the 4/10 days is at the discretion of the District Management. Incumbent may be scheduled to work the night shift as scheduled by the Maintenance Supervisor.

May be required to work overtime due to storms, emergencies, special work projects, or when the Supervisor deems that it is in the best interest of the State to work overtime.

Personal safety requirements include:

- A. Work boots, in good and sturdy condition, must be worn to provide foot and ankle support protection.
- B. Either long or short sleeved shirts provided by Caltrans, or a safety vest is to be worn over non-safety shirts or coats.
- C. Long pants. No shorts or cutoffs.
- D. Provided safety gear; hard hat, safety glasses, hearing protection devices, face shields, gloves, respirator, chaps, or other safety gear must be worn when required by the Department. Standing, Sitting and Walking are described to equal 100% of the work time for a given period such as a work shift. The following are various situations and percentages given to illustrate typical ranges of time spent sitting, standing and walking:
 - A. using hand tools 40% each: Sitting and driving 50%.
 - B. Snowy day: Sitting and operating large trucks, loaders, motor graders and snow blowers 90%; walking and standing, checking out equipment, 10%.
 - C. Crack sealing: Standing and Rainy day where worker is digging out clogged ditches and drains: Standing and walking walking 95% of the day.
 - D. Paving: Operating trucks, motor graders, loaders, pavers, 45% of day. Standing and walking, raking and shoveling, 45% of day.
 - E. Litter pickup/patrol: Lifting, walking and climbing in/out of vehicle 95% of day
 - F. Flagging/Pilot Car/Lane Closure Operations: Standing, twisting and turning, and sitting 95% of the day
- Lifting (Floor to Bench to Floor) – Items listed may be any of the following but not limited to: tire chains for vehicles, which may weigh as much as 75 lbs. per chain. In the winter months these could be handled on an every day basis; a post driver which weighs approximately 60 lbs.; assist with the loading and unloading of a tire in a rim which can weigh over 75 lbs. Another example of lifting is shoveling asphalt. Each shovel full lifted weighs approximately 15 lbs., and 1,000 to 1,500 lbs. of sand or asphalt per day, would normally be lifted. 80% of this lifting would be floor to waist and 20% lifted above the waist. Installing marker post, at least two feet into the ground, requires lifting up and pulling down the 60 lb. driver 10 to 150 strokes per post, worker could install up to 40 markers per day.

Another type of lifting is light pickup – loading garbage bags with litter, which requires continuous bending and lifting.

Carrying – Bagged/boxed material, which may weigh 50 to 100 lbs., must be carried from storage areas to vehicles and from vehicles to job sites, which may be on uneven terrain. Tools are carried a few feet to 100 yards and weigh a few ounces to 50 lbs. each. Tools carried include picks, hoes, rakes, hoses, signs, standards, flags, cones, guide posts, etc. and may be carried on uneven terrain.

Overhead Reaching – Overhead work includes pulling yourself up into many types of equipment from 0 to 30 times per day, pruning, holding up signs off a ladder, servicing equipment on the lube hoist, signaling other workers, and throwing/loading material in equipment.

Other Reaching – Setting cones, lubing and checking equipment, raking, shoveling, driving, using digging bar, shifting, holding signs picking up cones; often done on a continuous basis, over 60% of the work shift.

Pushing/Pulling – Shoveling, opening garage doors, hooking up trailers; installing plows, sanders, kettles, pulling on hoses, working cranks on equipment stands; tightening and loosening nuts on bolts. Installing and removing tires and chains; pulling down on post drivers. Pulling brush and limbs, animal carcasses, and pulling chains.

Twisting - The Operator twists while driving equipment and does so on a continuous basis, especially while backing up or turning

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around while operating a pilot car. Other twisting is done while dragging brush, shoveling, raking and setting down and picking up traffic cones which weigh 10 lbs.

Climbing/Balancing – Climbing is done in and out of equipment, up and down banks and slopes using ladders, stairways, (often with a load of material or supplies); onto steps and walkways to do engine checks on equipment. One example would be to climb on a heavy equipment trailer to secure the load with chain binders.

Bending/Crouching/Squatting/Crawling – The Operator often bends continuously throughout the day while operating equipment and performing physical labor. All of these activities are necessary when picking up and laying down tools and material. The Operator also crawls around and underneath equipment while checking and servicing equipment, putting on or removing snow chains and tightening or replacing grader blades.

Simple Grasping – This activity is necessary about 95% of the shift; climbing in/out and around equipment, operating equipment, using hand tools and handling materials.

Fine Manipulation – This occurs less than 2% of a day and usually while writing reports or manipulating the knobs and levers on the equipment. A higher percentage of the time would be saw or similar equipment.

Importance of Hearing and Sight – both are essential on the job because the operator must hear directions and equipment, and must see in order to perform his/her duty safely.

Hearing should be adequate to hear warning devices used for worker safety, i.e. look out alarm devices, including vehicle horns used to warn employees of eminent danger at the work site. Corrected hearing is acceptable.

Sight needs to be corrected to the State of California Department of Motor Vehicles standards for safe vehicle driving. Night vision must be good for safety when working after dark.

WORK ENVIRONMENT

Majority of the work is done outdoors, where incumbent is exposed to blown dust, exhaust fumes, noise, uneven surfaces, extremes of heat and cold, inclement weather. May be exposed to loud noises, dust, chemicals, extreme weather conditions, moving vehicular traffic, stressful conditions, poison oak, irritating plants, insects and animals.

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C. Long pants. No shorts or cutoffs.

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I have read, understand and can perform the duties listed above. (If you believe you may require reasonable accommodation, please discuss this with your hiring supervisor. If you are unsure whether you require reasonable accommodation, inform the hiring supervisor who will discuss your concerns with the Reasonable Accommodation Coordinator.)

EMPLOYEE (Print)

EMPLOYEE (Signature)

DATE

I have discussed the duties with, and provided a copy of this duty statement to the employee named above.

SUPERVISOR (Print)

SUPERVISOR (Signature)

DATE
