# **JOB DESCRIPTION**



Position Code: 611 Classified Group: CSEA Salary Range: 41

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POSITION TITLE: Lead Environmental Safety Technician

**DEFINITION:** Under general supervision, performs skilled work in district wide environmental safety inspections, repair, investigations, and record keeping; performs semi-skilled and skilled tasks in the general maintenance and repair of district facilities. This is the working lead level.

**DIRECTLY RESPONSIBLE TO:** Supervisor, Building Maintenance

**SUPERVISION OVER: N/A** 

**DUTIES AND RESPONSIBILITIES:** (Any one position may not include all duties listed; the listed examples do not include all duties and responsibilities which may be found in positions within this classification.)

- Attends preconstruction meetings and inspects preconstruction blueprints in order to provide input for upcoming projects.
- 2. Establishes priorities for the shop; plans, assigns, inspects, and directs the work of district Environmental Safety Technicians.
- 3. Attends pre and post construction walkthroughs at sites for conformity with codes and regulations.
- 4. Conducts on-site survey of work to be performed.
- 5. Computes time and material costs by estimating labor hours and ordering materials by telephone, fax, or online.
- 6. Coordinates with other shops and departments to complete work.
- 7. Ensures safety precautions are observed.
- 8. Visits and inspects district sites to investigate and test for mold, hazardous materials, lead, and asbestos in accordance with state and federal regulations.
- 9. Conducts investigations and determines root cause of environment safety concerns; implements corrective and preventative actions as required.
- 10. Assists with the development, implementation, and maintenance of district environmental safety programs.
- 11. Performs routine industrial and hazardous waste management activities such as waste inventories, contractor scheduling and waste haul oversight.
- 12. Manages the storage, recycle, reuse, and disposal of hazardous wastes.
- 13. Coordinates with district shops and departments to mitigate environmental safety concerns in the district.
- 14. Develops corrective methods, controls, and procedures to improve work safety environment.
- 15. Performs emergency procedures for sudden asbestos releases and/or potential environmental hazard exposure situations.
- 16. Records results of all mold, hazardous materials, lead, and asbestos testing.
- 17. Maintains written documentation in compliance with state and federal regulations, including Hazardous Materials Business Plan (HMBP) and Spill Prevention, Control, and Countermeasure Plan (SPCC).
- 18. May coordinate and monitor licensed contractors conducting large scale environmental safety projects.
- 19. Positions warning signs.
- 20. Corrects hazards encountered during abatement activities.

- 21. Assists in preparing reports to establish priorities for repair, removal, or encapsulation of friable asbestos materials.
- 22. Repairs, removes, encapsulates and/or encloses materials containing asbestos.
- 23. Removes asbestos using approved methods including identifying, bagging, storing, and transporting.
- 24. Performs proper construction and maintenance of barriers and decontamination enclosure systems.
- 25. While performing asbestos abatement makes repairs, installs and maintains all types of structures and service systems, including, but not limited to: pipe lagging, boiler room and ceiling repairs which require encapsulation or removal of asbestos containing materials and electrical repairs and fixture installations.
- 26. Installs non asbestos insulation and/or metal coverings or other forms of insulation on heating supply lines, boilers, hot water tanks, and other areas and/or equipment.
- 27. Performs electrical and ventilation system lockouts.
- 28. Initiates, modifies, and closes work orders in automated system.
- 29. Performs the following work during asbestos abatement: patches inside and outside walls, floors, ceilings, and other surfaces, tests and removes roofing materials; may assist a variety of journey level craftsmen, erects scaffolding, digs trenches, and performs a variety of miscellaneous maintenance and repair tasks.
- 30. Operates aerial lift, powered industrial truck, district vehicle, and a variety of hand and power tools.
- 31. Performs related work as required.

### **QUALIFICATIONS:**

## Education and Experience:

Experience in asbestos, mold, and lead abatement; experience in hazardous material removal; general building maintenance work.

## **Licenses and Certificates:**

- Valid California Class C Driver's License issued by the California Department of Motor Vehicles within 30 days of hire or before driving any vehicle requiring the license
- Must possess or attain all certifications necessary for the position within 12 months of employment

# Knowledge, Skills, and Abilities:

- Knowledge of standard practices, methods, tools, materials, equipment, hazards, and safety precautions associated with environmental safety and building maintenance
- Knowledge of federal, state, and local regulatory requirements, procedures, and standards for asbestos, mold, and lead abatement
- Knowledge of air monitoring procedures to determine air quality
- Knowledge of physical appearance of asbestos and asbestos control options
- Knowledge of-environmental safety hazards and how to deal with them
- Knowledge of personal protective equipment used around hazardous materials, including asbestos, mold, and lead
- Knowledge of mold sampling protocols and data interpretation
- Knowledge of updated and ongoing federally mandated training and reporting
- Knowledge and skill in use of computers and assorted software programs
- Ability to establish and maintain effective relationships with those contacted in the course of work
- Ability to understand and follow verbal and written instructions
- Ability to communicate effectively both verbally and in writing with administrators, staff, students, and the community

#### **WORKING CONDITIONS:**

## Work Environment:

- Outdoor and indoor work environment
- Seasonal hot/cold weather
- Moderate noise from equipment
- Drive a vehicle to conduct work

<u>Typical Physical Characteristics:</u> (with or without the use of aids; consideration will be given to reasonable accommodation)

- Inspect documents and other written materials with fine print
- Operate tools and equipment requiring repetitive hand movement and fine coordination
- Move about schools and facilities to conduct work, including climbing a ladder, crawling, bending, stooping, reaching, working with arms extended, and remaining in a stationary position for long periods of time
- Transport or move objects up to 75 pounds
- Position self to perform work on a ladder
- Communicate to exchange information in person, with small groups, and/or on the telephone

## Hazards:

- Work in high, precarious places
- Exposure to fumes, airborne particles, and toxic or caustic chemicals
- Exposure to extreme heat
- Exposure to vibration

# Other Characteristics:

Willingness to respond to emergency calls at night or on weekends

This job description is not a complete statement of essential functions and responsibilities. The district retains the discretion to add or change typical duties of a position at any time.

Board Approval: 6/13/2017 Adopted: 11/29/1988 Revised: 3/17/1995 Revised: 5/24/2017