LEAD MULTI-FLEET TECHNICIAN

DEFINITION

Under the direction of the Leadership team, performs skilled complex diagnostics, troubleshooting, and preventative maintenance on multi-fleet equipment powered by diesel, electric, compressed natural gas (CNG), and gasoline. Performs related work as required.

DISTINGUISHING CHARACTERISTICS

Positions in this class require expertise in the various types of vehicles operated by the District. The incumbent should be familiar with diesel, electric, gas, and CNG engines. They function as a resource for other mechanics/technicians in the Vehicle Maintenance Department. Incumbents should be willing to mentor staff, be personable, and demonstrate integrity.

ESSENTIAL DUTIES

- Serves as a Lead Multi-Fleet Technician for the Vehicle Maintenance and Transportation Departments.
- Provides work guidance, mentorship, and direction to the vehicle maintenance staff in the absence of the Vehicle Maintenance Supervisor and Vehicle Maintenance Foreman.
- Determines and troubleshoots defects on multi-fleet equipment, e.g., diesel, electric, CNG, and gasoline school buses, fueling/charging infrastructure, golf/utility carts, trailers, and off-road equipment.
- Maintains inspection records and is responsible for providing reports as needed to properly service and maintain the fueling/charging infrastructure.
- Assists in monthly and annual terminal CHP inspections and document preparation.
- Openly communicates with CHP, school sites, and departments to schedule appointments in the absence of the Vehicle Maintenance Supervisor and Vehicle Maintenance Foreman or as needed.
- Maintains the golf/utility cart program and performs annual and routine maintenance inspections as needed.
- Provides input regarding employee work performance.
- Participates in scheduling, assigning, and monitoring work for accuracy and conformance with District standards.
- Performs necessary repairs and preventative maintenance on multi-fleet equipment.
- Responds to emergency road calls.
- Performs engine tune-ups and replaces engine and transmissions as needed.
- Performs metal insert gas (MIG) welding and/or fabricating equipment.
- Performs replacements and adjustments on bearings.
- Inspects and adjusts brakes and changes or repairs tires.
- May be assigned to various shifts and after hour duties as needed.
- Maintains a clean and orderly condition in the Vehicle Maintenance Department.

OUALIFICIATIONS

Knowledge of:

- Principles, methods, techniques, and strategies for the training of vehicle maintenance staff on multi-fleet equipment and high-voltage systems.
- Tools, materials, and equipment used in the maintenance and repair of multi-fleet equipment, e.g., solar panels, blueprints, wiring schematics, AC units, computer controls for engine and transmission modules, and hydraulic control systems.

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- Provisions of the California Motor Vehicle Code, Title 13, Northern Out-of-Service Criteria, and District regulations applicable to the operation of vehicles in the transportation of pupils.
- All electronic technology the Vehicle Maintenance Department uses.
- Proficiencies in all Vehicle Maintenance Department equipment and related tasks.
- Safe working methods and procedures.

Ability to:

- Communicate effectively in oral and written form, in the English language.
- Establish and maintain cooperative working relationships.
- Maintain multi-fleet equipment in a clean and safe operating condition.
- Meet schedules and timelines.
- Operate various types of computer hardware including learning new software.

EXPERIENCE AND EDUCATION

Any combination of experience and training that would likely provide the required knowledge and skill is qualifying. A typical way to obtain the required knowledge and skill would be:

Experience:

Supplemental training or course work of two years of entry level experience in multi-fleet repair work is required, but three years of journeyman level experience is preferred.

Education:

Equivalent to high school graduation.

OTHER REQUIREMENTS

Licenses_

Possession of a valid Class A or B, California Motor Vehicle Operator's License with passenger endorsement.

Possession of a valid Medical Examiner's Certificate.

Other

Insurability by the District's liability insurance carrier.

WORK ENVIRONMENT:

While performing the duties of this job, the employee regularly works near moving mechanical parts and is regularly exposed to fumes and vibrations. The employee occasionally works in outside weather conditions.

PHYSICAL DEMANDS:

Persons in this position will exert 50 to 100 pounds of force to lift, carry, push, pull, or otherwise move objects. This work involves operating and maintaining multi-fleet equipment, reaching, bending, sitting, walking, and standing. Persons in this position must meet the qualifications as outlined in the Federal Department of Transportation (DOT) medical examiner's report. Persons in this position may be required to work with harsh or toxic substances; may be required to wear protective apparel including goggles, face protectors, aprons, and shoes. Reasonable accommodation may be made to enable a person with a disability to perform the essential functions of the job.