# SENIOR MAINTENANCE MECHANIC

#### GENERAL STATEMENT OF RESPONSIBILITIES

This position is responsible for the maintenance of all District vehicles and mechanical equipment. This position is subject to emergency call-outs during after hours and weekends. This is a District safety-sensitive position in accordance with Arizona law and a DOT regulations.

#### **EXAMPLE OF DUTIES TO BE PERFORMED**

- 1. Inspect, maintain, and repair all aspects of a wide variety of gas/diesel powered automotive and specialized powered equipment.
- 2. Diagnose and repair on-board computer systems and sub-systems such as gas/diesel engines, ignition systems, air/electric and or hydraulic brakes, hydraulic and electrical systems, computerized engines and transmissions controls, steering components, exhaust and emissions systems, suspension systems, heating and air conditioning, etc.
- 3. Perform preventative maintenance on vehicles and equipment and record information in Computerized Maintenance Management System (CMMS).
- 4. Perform fabrication as needed to upfit vehicles, including welding, cutting, installing emergency lighting, installing equipment on or in the vehicle for District needs.
- 5. Takes emergency service calls for disabled vehicles on the road or at work sites as needed.
- 6. Operates a variety of machinery, equipment, and tools associated with repairing and maintaining vehicles and equipment which may include hoists, vehicle lifts, jacks, battery chargers, air compressors, testing and diagnostic equipment, tire installation and balancing equipment.
- 7. Assists Maintenance Manager with periodic equipment maintenance program consistent with manufacturers specification and industry standards.
- 8. Responsible for maintaining a clean and safe work environment.
- 9. Inventory, organize and maintain spare parts and supplies so that they are readily available when needed. Initiates procurement for replacement of inventory.
- 10. Provides input to Maintenance Manager and District Manager relative to the annual budget requirements of the District's equipment maintenance function.
- 11. Performs other duties as assigned.

## **REQUIRED KNOWLEDGE AND SKILLS**

- Knowledge of District policies and procedures.
- 2. Knowledge of safety policies and practices in a high paced fleet repair facility.
- 3. Heavy equipment hydraulic systems operation and maintenance.
- 4. Proper use and disposal of hazardous materials in accordance with established guidelines.
- 5. Skilled in the use and care of tools and mechanical equipment.
- 6. Reading electrical schematics, hydraulic flow charts, O&M manuals, and shop manuals.
- 7. Understand and communicate, verbally and in writing, work instructions and records of repairs completed.
- 8. Ability to work cooperatively with other district personnel and departments.
- 9. Ability to lift and move heavy objects (100lbs) short distances (100 feet or less).

## REQUIRED TRAINING AND EXPERIENCE

This position requires graduation from high school or equivalent and at least five years' experience as a fleet mechanic with two years working on heavy equipment. Other combinations of experience and education which provide the knowledge and skills required to perform the job may be considered.

## **ADDITIONAL REQUIREMENTS**

- 1. Must pass a pre-employment physical and drug test.
- 2. Must possess a valid AZ Class B CDL with Tanker Endorsement.
- 3. Ability to obtain and maintain certification to wear a respirator in accordance with OSHA requirements.

### **DESIRABLE QUALIFICATIONS**

- ASE medium/heavy truck certifications
- A/C refrigerant handlers' card
- Experience as an industrial rental fleet mechanic