## **EQUIPMENT MECHANIC/MAINTENANCE WORKER**

### **Purpose Statement:**

The job of Equipment Mechanic/Maintenance Worker is done for the purpose/s of ensuring the availability of district vehicles and grounds equipment in safe operating condition includes determining needed repairs and/or replacements; performing required repairs and preventive maintenance and providing written documentation of repairs to meet district, state and federal requirements.

# **Essential Functions**

- Adjusts parts and/or components (e.g. engines, transmissions, clutches, valves, etc.) for the purpose of ensuring the fitness and proper operation of all vehicles and grounds equipment.
- Diagnoses potential equipment malfunctions (e.g. district vehicles, tractors, trenchers, forklifts, grounds equipment, etc.) for the purpose of determining needed repairs and/or replacements.
- Fabricates/welds parts and/or equipment modifications (e.g. wrought iron, fencing materials, etc.) for the purpose of providing items necessary for repairs.
- Inspects vehicles and grounds equipment (e.g. automobiles, trucks, mowers, tractors, etc.) for the purpose of adhering to a preventive maintenance schedule and safety inspection standards and requirements.
- Maintains tools, equipment and shop area for the purpose of ensuring the availability and functioning of required tools and equipment within a safe work area.
- Prepares documentation (e.g. records of repairs, maintenance logs, etc.) for the purpose of conveying required information and meeting federal and state requirements.
- Procures equipment, supplies and materials for the purpose of maintaining availability of required items and completing jobs efficiently and within budgetary limits.
- Repairs systems/components, etc. (e.g. carburetors, fuel pumps, fuel lines, electrical systems, lights, switches, water pumps, etc.) for the purpose of ensuring the availability of vehicles and equipment in safe operating condition.
- Replaces all defective parts (e.g. spark plugs, lights, switches, etc.) for the purpose of ensuring the availability of vehicles
  and equipment in a safe operating condition.
- Stores waste oil and other hazardous waste for the purpose of disposing of waste properly and providing documentation of disposal/s.

# **Other Functions**

· Assists other personnel as may be required for the purpose of supporting them in the completion of their work activities.

# Job Requirements: Minimum Qualifications

#### Skills, Knowledge and Abilities

SKILLS are required to perform multiple, technical tasks with a need to occasionally upgrade skills in order to meet changing job conditions. Specific skills required to satisfactorily perform the functions of the job include: adhering to safety practices; operating heavy equipment; operating tools/equipment used in maintenance of vehicles and grounds equipment including mowers, tractors, graders, fork lifts, etc.; preparing and maintaining accurate records.

KNOWLEDGE is required to perform basic math, including calculations using fractions, percent's, and/or ratios; read a variety of manuals, write documents following prescribed formats, and/or present information to others; and solve practical problems. Specific knowledge required to satisfactorily perform the functions of the job includes: methods, materials, tools and equipment used in the overhaul, repair and adjustment of automotive equipment and of fuel, ignition, electrical and cooling systems; gas,arc, MIG, and TIG welding; safety practices and procedures.

ABILITY is required to schedule activities, meetings, and/or events; gather, collate, and/or classify data; and consider a wide variety of factors when using equipment. Flexibility is required to work with others in a variety of circumstances; work with data utilizing defined but different processes; and utilize equipment under a variety of conditions for multiple purposes. Ability is also required to work with a diversity of individuals and/or groups; work with a variety of data; and utilize a wide variety of types of job-related equipment. In working with others, problem solving is required to identify issues and create action plans. Problem solving with data requires independent interpretation of guidelines; and problem solving with equipment is significant. Specific abilities required to satisfactorily perform the functions of the job include: adapting to changing work priorities; communicating with diverse groups; meeting deadlines and schedules; setting priorities; working with constant and sustained interruptions.

## Responsibility

Responsibilities include: working under limited supervision using standardized practices and/or methods; leading, guiding, and/or coordinating others; and operating within a defined budget. Utilization of resources from other work units may be required to perform the job's functions. There is a continual opportunity to impact the Organization's services.

# **Working Environment**

The usual and customary methods of performing the job's functions require the following physical demands: significant lifting, carrying, pushing, and/or pulling; some climbing and balancing; frequent stooping, kneeling, crouching, and/or crawling; and significant fine finger dexterity. Generally the job requires 20% sitting, 20% walking, and 60% standing. The job is performed under some hazardous conditions and in varying atmospheric conditions.

**Experience** Job related experience with increasing levels of responsibility is required.

Education High School diploma or equivalent.

### Required Testing

Pre-Employment Drug Screening Pre-Placement Physical Exam Pre-Employment Proficiency Test

## **Continuing Educ./Training**

None Specified

# **Certificates & Licenses**

Valid State Driver's License & Evidence of Insurability

#### **Clearances**

Criminal Justice/Fingerprint Clearance Tuberculosis Clearance

 FLSAStatus
 Approval Date
 Salary Grade

 Non Exempt
 8/10/16
 Clsfd 28