

## **HEAVY EQUIPMENT MAINTENANCE TECHNICIAN**

### **DEFINITION OF WORK**

Under general direction, the primary purpose of this position is to perform semi-skilled work operating the fuel service truck for the Solid Waste Management Department. The fuel service truck is used to refuel and lubricate diversified gasoline and diesel county equipment on a daily basis. Employees in this position are responsible for conducting a preventive maintenance inspection each morning and reporting any identified problems to the shop mechanics for repair. As time and workload permit, the employee will train to service heavy equipment.

### **EXAMPLES OF WORK**

Conducts daily preventive maintenance inspections of the fuel service truck and reports any identified problems, equipment malfunctions, etc. to the shop mechanics for repair. On a daily basis, travels to various job sites for the purpose of refueling and lubricating a variety of gasoline and diesel equipment and vehicles. Maintains records of fuel, lubricants, and equipment usage, identified problems, equipment malfunctions and repairs, and prepares monthly reports for submission to the supervisor. Performs routine maintenance on equipment as assigned, changes oil filters, exchanges lubricants, etc. Observes all departmental safety practices and procedures; and, ensures compliance with established policies, procedures and standards. As time permits, trains to learn how to do mechanic work on heavy equipment and operate other heavy motorized equipment. Employees perform related work as required.

### **EMPLOYMENT STANDARDS**

#### **Education and Experience:**

High school or General Educational Development diploma and two years of truck driving experience or two years of heavy equipment operation; or an equivalent combination of education and experience.

#### **Knowledge, Skills, and Abilities:**

Considerable knowledge of the operation of fuel equipment, and of the operation of a fuel service truck and the associated safety precautions. General knowledge of the hazards and applicable safety rules and regulations related to the fuel service truck and equipment, and a working knowledge of the geography of the County and the location to which he/she will be required to travel. Ability to develop skills in the operation of various types of equipment as time permits, and the ability operate said equipment skillfully, safely, and in accordance with traffic laws and regulations. Ability to clean and assist in minor repairs to equipment; understand and follow oral and written instructions; exercise tact and courtesy in contacts with the public; perform physical labor required of the position; and establish and maintain effective working relationships as necessitated by work assignments.

### **SPECIAL REQUIREMENTS**

Must have and maintain a valid North Carolina driver's license with an acceptable driving record. In accordance with the Department of Labor (DOL) regulations, based on the weight of the vehicle/equipment of this position, the incumbent is required to have a valid CDL driver's license with Hazmat Endorsement. Background check with law enforcement agencies required. Each

applicant who is tendered an offer for employment for any position with Cumberland County shall be tested for the use of drugs specified in the County policy. Refusal to submit to testing or a confirmed positive test shall be basis for withdrawal of the conditional employment offer. Must meet industrial physical examinations such as sight, hearing, cardiovascular, pulmonary, chest x-rays, blood pressure, blood sugar and lead levels; chemistry profiles such as cholesterol and liver functioning, etc., after employment as a condition of continued employment.

### **ADA REQUIREMENTS**

Requires the ability to perform simple to complex coordinated movements needed to operate vehicles and equipment and to use switches, levers, handles, power and hand tools, etc. Some tasks require the ability to perceive and discriminate sound, depth, visual perception and oral communications ability. Tasks are regularly performed with exposure to adverse environmental conditions, such as dirt, dust, pollen, chemicals, heat, disease, toxic substances, or wetness. Work may subject employee to compliance with final OSHA standards on bloodborne pathogens.

### **PHYSICAL REQUIREMENTS**

Tasks involve moderate, though not constant physical effort, typically involving some combination of climbing and balancing, stooping, kneeling, crouching, and crawling, and which may involve some lifting, carrying, pushing and/or pulling of moderately heavy objects and materials (20 – 50 pounds).