Maintenance Heavy Equipment Operator

Purpose Statement

The job of Maintenance Heavy Equipment Operator is done for the purpose of providing heavy equipment operations with specific responsibility for guiding assigned workers; ensuring completion of projects in accordance with trade standards; providing information on proper uses of heavy equipment operation; assisting in training Maintenance Workers as needed; and supporting other skilled trades in completing work assignments.

This job reports to Assigned Supervisor

Essential Functions

- Operates heavy equipment (e.g. booms, fork lifts, scissors lift, crane, etc.) for the purpose of providing a safe and workable environment.
- Analyzes plans and work environment for the purpose of identifying the best location of work and determining the most safe and efficient approach.
- Confers with immediate supervisor regarding the coordination of day to day maintenance activities for the purpose of ensuring the proper maintenance and repair of District buildings and facilitites.
- Coordinates with stakeholders for the purpose of completing projects and work orders efficiently.
- Estimates time, materials and equipment needed to compete work projects for the purpose of ensuring timely completion of projects.
- Fabricates equipment parts which require welding for the purpose of meeting specialty needs and replacing discontinued or unavailable parts.
- Maintains vehicle, tools, and equipment for the purpose of ensuring availability and functionality in safe operating condition.
- Participates in meetings for the purpose of conveying and gathering information required to perform job functions.
- Performs routine and preventive maintenance for the purpose of ensuring the ongoing functioning of heavy equipment.
- Prepares information for the purpose of documenting activities and conveying information.
- Procures equipment and supplies for the purpose of maintaining availability of required items in order to complete jobs efficiently.
- Repairs a variety of work-related systems, especially repairs requiring welding, for the purpose of
 ensuring that items are available and in safe working condition.
- Researches work-related topics for the purpose of gathering information and making recommendations.
- Assists in training Maintenance Workers as needed for the purpose of developing their professional and safety awareness skills.
- Transports a variety of tools, equipment, and supplies for the purpose of ensuring their availability at job sites.

Other Functions

 Performs other related duties as assigned for the purpose of ensuring the efficient and effective functioning of the work unit.

Job Requirements: Minimum Qualifications

Skills, Knowledge and Abilities

SKILLS are required to perform single, technical tasks with a potential need to upgrade skills in order to meet changing job conditions. Specific skill based competencies required to satisfactorily perform the functions of the job include: adhering to safety practices and procedures; diagnosing equipment malfunctions; estimating required resources; inspecting buildings and grounds; operating job related equipment; planning and managing projects; reading blueprints and schematics; welding; and using pertinent software applications.

KNOWLEDGE is required to perform basic math, including calculations using fractions, percents, and/or ratios; read technical information, compose a variety of documents, and/or facilitate group discussions; and solve practical problems. Specific knowledge based competencies required to satisfactorily perform the functions of the job include: codes, laws, rules, regulations, and policies regarding heavy equipment operation; and safety practices and procedures.

ABILITY is required to schedule activities, meetings, and/or events; gather, collate, and/or classify data; and consider a number 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 operate equipment using a variety of standardized methods. Ability is also required to work with a wide diversity of individuals; work with a variety of data; and utilize a wide variety of types of job-related equipment. 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 moderate. Specific ability based competencies required to satisfactorily perform the functions of the job include: adapting to changing work priorities; analyzing issues and determining appropriate course of action; applying material handling techniques; available on-call; communicating with persons of diverse backgrounds; displaying mechanical aptitude; meeting deadlines and schedules; organizing tasks; setting priorities; working as part of a team; and working with detailed information.

Responsibility

Responsibilities include: working under direct supervision using standardized routines; leading, guiding, and/or coordinating others; operating within a defined budget. Utilization of some resources from other work units is often required to perform the job's functions. There is a continual opportunity to have some impact on the organization's services.

Work Environment

The usual and customary methods of performing the job's functions require the following physical demands: significant lifting, carrying, pushing, and/or pulling, frequent climbing and balancing, frequent stooping, kneeling, crouching, and/or crawling and significant fine finger dexterity. Generally the job requires 50% sitting, 25% walking, and 25% standing. The job is performed under some temperature variations and under conditions with exposure to risk of injury and/or illness.

Experience: Journey level experience within the trade is required.

Education (Minimum): High school diploma or equivalent. Targeted, job related education within the trade.

Equivalency: Journey-level Heavy Equipment Operator.

Required Testing Certificates and Licenses

None Required Valid Class B Driver's License; Class A Driver's License

Preferred

Continuing Educ. / Training Clearances

Maintains Certificates and/or Licenses Criminal Background Clearance
District MandatedTraining Physical Capacities Test Clearance

Tuberculosis Clearance

FLSA Status Approval Date Salary Grade

Non Exempt December 14, 2021 Range 9

Revised Date