Missouri Department of Transportation

Code: R01333 Title: Maintenance Worker
Exemption Status: Non-Exempt Grade: 6,step 2

Job Description

Effective Date 09-01-2014
Replaces (Effective Date) 01-01-2014

General Summary
The maintenance worker performs routine, entry-level duties related to the maintenance of the state's roadways and facilities. Responsibilities are performed under direct supervision.

Minimum/Required Qualifications
High School Diploma or GED/HiSET
Valid Driver's License
A passing grade on the written portion of the commercial driver's license (CDL) exam is required prior to hire date. Must pass the driving portion of the CDL exam with tanker endorsement, no air brake restrictions (Class B), and interstate status (either Excepted Interstate [EI] or Non-Excepted Interstate [NI]) within 60 days after being hired into this position.
Successful completion of a work simulation examination and a medical-physical examination.

Supervisory Responsibilities
None

Location
District Offices - As assigned

Special Working Conditions/Job Characteristics
Job requires significant physical stamina and endurance, including the ability to move materials by hand, operate hand tools, and perform stationary flagging.
Job requires outdoor work that involves exposure to physical hazards, health and safety risks, and/or adverse or otherwise undesirable characteristics in the environment, including risk of physical injury from carrying out duties in heavy traffic areas, on or near heavy equipment or machinery, and with hazardous chemicals or materials.
Job may require overtime and nighttime work.
Job may require operation of vehicles to plow snow and spread ice control materials.

Examples of Work

(1) Maintains state highway systems, including filling roadway joints and cracks and patching potholes; flagging and directing traffic; setting up signs, cones, arrow boards, and other traffic control devices; loading, unloading, spreading, and hauling materials and supplies; cutting and clearing brush; removing trash and debris from roadsides; cleaning and clearing ditches.
Maintains, cleans, and repairs state highway facilities, including repairing and replacing road signs and guardrails; cleaning curbs and gutters; painting buildings and equipment; and servicing equipment and machinery.

Operates vehicles to transport employees, equipment, machinery and/or materials, or to warn oncoming traffic, plow snow and spread ice control materials; mows right of way using tractor mower and hand tools; operates auger, trencher, backhoe, forklift, and various trucks (e.g., dump, aerial boom, bucket, and platform).

May repair bridge decks (full and partial) and drains, and clean bridge bents/caps at heights on ladders or utilizing scaffolding.

May install signs, including structural and large signs at overhead positions, inspect truss signs, pour concrete sign footings, weld and cut steel sign posts, and repair and maintain break away and/or overlay signs.

May stripe roadways, install or remove pavement markings, and clean striping equipment; may operate rollers (glue and tamper), propane torches, shot/turbo blaster, walk behind grinder and other hand tools.

May perform pavement leveling, sand blasting and mud jacking, as well as concrete mixing, finishing, and replacement; uses various saws (concrete, diamond, wheel), jack hammers, and other pieces of heavy equipment.

May perform roadside duties, including mowing and spraying; planting grass seed, trees, flowers, or shrubbery; pruning and removal of trees; operating tree transplanter, chipping brush and removing debris.

May perform signal and lighting duties, including repairing roadway lighting; trenching for conduit installations; installing and maintaining radio equipment; and assisting in installation, repair, and maintenance of camera, message boards, roadway detection devices, and signal masts, arms, heads, and poles.

Cleans and performs routine maintenance on vehicles, equipment, buildings and grounds.

Performs other responsibilities as required or assigned.

The Missouri Department of Transportation promotes an equal opportunity workplace that includes reasonable accommodation of otherwise disabled applicants and employees. Please see your manager should you have any questions about this policy or these job duties.