

TRAFFIC OPERATIONS WORKER I

JOB DESCRIPTION

Classification Responsibilities: A Traffic Operations Worker I is responsible for performing a variety of skilled and semiskilled tasks involved in painting and maintaining crosswalks and other traffic control markings. Employees of this class perform a variety of manual labor and equipment-assisted maintenance tasks associated with pavement markings such as lane lines, laying out and painting crosswalks, stop bars, curbs, and railroad crossings. A Traffic Operations Worker I is expected to operate hand-held power equipment (examples: handheld airless paint sprayer, walk-behind stripers) and laptop computers on a routine basis. The work is often performed under adverse weather conditions (example: extreme heat) and may entail working in close proximity to heavy traffic on a routine basis. This class performs related duties as required.

Distinguishing Features: The Traffic Operations Worker I may be called out for emergency work and must be willing to work overtime and scheduled stand-by as required. Employees in this class are required to use appropriate safety equipment and follow safety procedures in performing work assignments. Supervision is received from a Traffic Operations Foreman II or Traffic Operations Crew Leader who reviews work through on-site observation of work in progress and completed projects. This class is FLSA nonexempt.

QUALIFICATIONS

Employee Values: All employees of the City of Mesa are expected to uphold and exhibit the City's shared employee values of Knowledge, Respect, and Integrity.

Minimum Qualifications Required. Graduation from high school or GED. At least one year of construction or public works maintenance experience.

Special Requirements. Must possess a valid Class D Arizona Driver's License by hire or promotion date.

Substance Abuse Testing. None.

Preferred/Desirable Qualifications. Possession of or ability to obtain International Municipal Signal Association (IMSA) Work Zone Safety and Level I Signs & Markings Certification.

ESSENTIAL FUNCTIONS

Communication: Acknowledges and clarifies dispatched radio assignments, informs the general public of safety hazards, and communicates with field crews. Reports field conditions to the Traffic Operations Crew Leader or Traffic Operations Foreman II.

Manual/Physical: Operates a 3/4-ton truck and a Ford F550 truck requiring a standard Class D Arizona Driver's License. Operates walk-behind paint sprayers, thermoplastic applicators, line remover and propane heat gun, etc. Uses common hand tools to perform maintenance tasks. Enters data into a

personal computer (PC) or laptop to maintain work activity records. Lays out and installs pavement markings, including crosswalks, stop bars, lane lines, edge lines, legends, symbols, etc. Sets up and removes barricades and traffic cones to secure safe work sites. Cleans and maintains hand tools, trucks, etc., using solvents and lubricants. Inspects barricade setup to determine compliance with the Barricade Procedures Manual. Detects audible backup warning devices and traffic sounds around moving equipment and in close proximity to moving traffic. Works in a variety of weather conditions, and in small, cramped areas. Works in physically demanding area, and incumbents must be physically fit for bending, stretching, lifting, and carrying heavy equipment and materials. Meets scheduling and attendance requirements.

Mental: Estimates the materials needed to complete assigned work. Determines best location for paint symbols, etc. Reads and interprets sketches, drawings, maps, blueprints, and work requests to ensure proper layouts. Maintains appropriate work records, including daily log using a personal computer (PC) or laptop.

Knowledge/Skill/Abilities:

Knowledge of:

the safety practices and procedures used when working near heavy traffic;
basic traffic control procedures using traffic control devices; and
pavement marking installation procedures, materials, and equipment.

Skill in the operation of walk-behind paint striper, thermoplastic applicator, hydraulic post pounder, and post puller.

Ability to:

establish and maintain effective working relationships with coworkers and the general public; and
perform moderate to heavy manual labor under temperature extremes for extended periods of time.

The duties listed above are intended only as general illustrations of the various types of work that may be performed. Specific statements of duties not included does not exclude them from the position if the work is similar, related, or a logical assignment to the position. Job descriptions are subject to change by the City as the needs of the City and requirements of the job change.

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JOB FCTN-GEN

INCREMENTS 67-200

PAY GRADE: 42

IND-5506

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