

Code: 2222

Title: *EQUIPMENT OPERATOR I*

SUMMARY: Operates vehicles and equipment to meet rough construction specification requirements for public works construction and maintenance.

DUTIES/RESPONSIBILITIES: (Work assignments may vary depending on the department's needs and will be communicated to the applicant or incumbent by the supervisor.)

Operates a variety of equipment to rough construction specifications used in public works construction and maintenance such as roads, parks, drainage ways and wastewater systems;
Operates a variety of equipment such as street sweepers, water trucks, asphaltic materials distributors, front end loaders, graders, bulldozers, backhoes, boom trucks, tree spades, trenchers, tankers, semi-tractors, belly dumps, scrapers, snow removal equipment, cranes, drag lines, rollers, striping equipment, pavement marking equipment and various other equipment;
Hauls materials using semi-tractors, trailers, transports and various trucks;
Loads, secures and transports equipment on transport trailers;
Blade-mixes and lays bituminous road mix or asphaltic concrete;
Performs minor equipment repairs and servicing;
Participates in a variety of manual labor tasks;
May lead work units, in absence of designated lead.

KNOWLEDGE & SKILLS:

Knowledge of:

- traffic laws, local, state and federal rules and regulations as applied to vehicle and equipment operation;
- procedures for maintaining public works projects such as roads, parks, drainage ways and wastewater systems;
- public works construction methods, materials and practices;
- occupational hazards and accepted industry-wide safety standards.

Skill in:

- safe and efficient operation, service and maintenance of vehicles and equipment;
- operating equipment to meet rough construction specifications;
- interpreting and applying required standards and specifications to work situations;
- communicating effectively and following written and verbal instructions.

MINIMUM QUALIFICATIONS:

Two years of experience in the operation of heavy equipment/vehicles, which may include street sweepers, water trucks, asphaltic materials distributors, front end loaders, graders/scrapers, bulldozers, backhoes, trenchers, tractors, tractor/semi-trailer combinations and like equipment.

(Completion of a vocational/technical program from an accredited college or technical school in heavy equipment operations may be substituted for six months of the required experience.)

OTHER REQUIREMENTS:

Licenses and Certificates: Some positions may require a valid Arizona commercial driver license (CDL), Class A, Class B, or Class C with appropriate endorsements. For these positions, failure to maintain the required CDL may be grounds for termination. Positions requiring a CDL are also subject to applicable State of Arizona and federal standards, rules and regulations on physical requirements including drug and alcohol testing. All positions require a valid Arizona Class D driver license at the time of application. Failure to obtain/maintain the required licensure shall be grounds for termination.

Physical/Sensory Requirements: Some positions may require the ability to: lift and carry up to seventy-five pounds; safely operate assigned vehicles and other powered equipment; work in extremes of heat, humidity, dust, or cold; safely wear required clothing and equipment; work with or in the presence of obnoxious odors; work with noxious or potentially hazardous chemicals, compounds or products; ascend and descend ladders and stairs to reach and work upon elevated or below-grade work platforms and job sites.

This class specification is intended to indicate the basic nature of positions allocated to the class and examples of typical duties that may be assigned. It does not imply that all positions within the class perform all of the duties listed, nor does it necessarily list all possible duties that may be assigned.

Pima County

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