

TRACTOR AND ROLLER OPERATOR

DEFINITION

Operates tractors, rollers, bulldozers, motor-graders, skid steers, and other grading equipment.

TYPICAL DUTIES

Operates a wide variety of tractors, blades, bulldozers, dump trucks pulling trailers, asphalt paving machines, heavy power sweepers, motor-graders, rollers, skip loaders, and related equipment in connection with grading and laying asphalt surfacing on school grounds, hauling and delivering heavy equipment, and in controlling weeds.

Operates an air compressor and related equipment and a concrete-cutting saw.

Performs minor maintenance and repairs to surfacing and grading machines and equipment.

Maintains equipment service records.

Oversees and participates in work performed by a field crew.

Checks work assignments performed by a single work crew for the day.

May operate a tack/emulsion rig.

Performs related duties as assigned.

DISTINGUISHING CHARACTERISTICS AMONG RELATED CLASSES

A Tractor and Roller Operator operates tractors, rollers, bulldozers, motor-graders, skid steers, and other heavy equipment in grading, surfacing, and related work requiring the use of such equipment.

A Senior Tractor and Roller Operator plans work projects and supervises one or more field crews in grading, surfacing, and maintaining school paved areas.

A Tractor Operator operates a tractor with various attachments and provides functional supervision to a small crew in grading and reconditioning athletic fields and tracks, installing and reconditioning baseball diamonds, and in general landscape work.

SUPERVISION

General supervision is received from a Senior Tractor and Roller Operator. Work direction is exercised over Hand Graders, Senior Hand Graders, and other lower-level employees.

CLASS QUALIFICATIONS

Knowledge of:

Operation and minor maintenance of tractors, rollers, asphalt paving machines, skid steers, skip loaders, dump trucks, blades, graders, discs, drags, scrapers, plows, and other equipment related to the grading, surfacing, and maintenance of school grounds

Safety practices and regulations relating to the operation of heavy equipment and the use of other tools, equipment, and materials in grading and surfacing

Ability to:

Read plans and grade stakes
Make arithmetic calculations

Special Physical Requirements:

Strength to lift items weighing up to 100 pounds
Good vision and depth perception

ENTRANCE QUALIFICATIONS

Education:

Graduation from high school or evidence of equivalent educational proficiency.

Experience:

Two years of experience in the operation and minor maintenance of heavy motor equipment, including tractors and rollers, required in preparing, laying, and repairing asphaltic surfacing.

Special:

A valid California Driver License, Class A.
Use of an automobile.
A satisfactory, current driving record as obtained from the California Department of Motor Vehicles.

SPECIAL NOTE:

Effective January 1, 1995, all employees in this classification are subject to the Federal Highway Administration regulations for drug and alcohol testing as required by the Omnibus Transportation Employee Testing Act of 1991.

This class description is not a complete statement of essential functions, responsibilities, or requirements. Entrance requirements are representative of the minimum level of knowledge, skill, and/or abilities. To the extent permitted by law, management retains the discretion to add or change typical duties of a position at any time, as long as such addition or change is reasonably related to existing duties.

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