

STREET MAINTENANCE TECHNICIAN II

Position Code: 1510
WC Code: 5506
FLSA Status: Non-Exempt
Pay Grade: 344
Location: Public Services
Approval Date: 2014

General Statement of Duties

Performs a variety of unskilled and semi-skilled manual labor tasks, light equipment operation and other duties as required within the Streets Section of the Public Services Department.

Distinguishing Features of the Class

Employees in this class perform a variety of semi-skilled and unskilled manual labor tasks in the construction, maintenance, and repair of streets and other facilities also subject to afterhours call backs. Work is distinguished from lower class by higher level skills in asphalt paving, concrete finishing, masonry, and possession of a commercial driver's license. Work involves driving dump trucks and operating light to medium equipment, pouring and finishing concrete, pouring and smoothing asphalt, painting and installing signs and painting lines on flat surfaces, cleaning storm drains and catch basins, landscaping, participation in snow and ice control assisting in minor repair of equipment and vehicles, operating some equipment. Employees are subject to hazards in streets maintenance work including working in both inside and outside environments, in extreme hot and cold weather, and exposure to various hazards such as noise, proximity to moving mechanical parts, vibrations, dusts, mists, fumes, oils, tight quarters, and narrow passage ways. The employee is subject to Level III OSHA Standards on bloodborne pathogens. Work is performed under regular supervision in accordance with specific instructions and within defined procedures. Work is reviewed while in progress and upon completion for adherence to instructions and established standards.

Duties and Responsibilities

Performs a variety of semi-skills and unskilled tasks in maintaining and repairing Town streets, sidewalks, cemeteries, and driveways.

Operates dump trucks to haul dirt, gravel, and equipment; operates loaders; may operate backhoes to load materials or dig in locations that do not require significant skill.

Prepares asphalt materials for resurfacing and patching.

Lays, pours, and finishes curbs, gutters, and sidewalks; builds forms; lays brick and blocks.

Hand grades streets, ditches, and driveways.

Cleans storm drains and catch basins; mows, trims, and landscapes work area.

Sets up safety cones and signs and may flag traffic around construction sites.

Operates dump truck to push snow or shovels snow from sidewalks or other areas.

Participates on team to fabricate and erect street signs, paint street markings, and repair and maintain traffic signals.

Performs other duties as requested.

Recruitment and Selection Guidelines

Knowledge, Skills and Abilities

Working knowledge of standard practices, materials, tools, and equipment utilized in the area of assigned work.

Working knowledge of work hazards and applicable safety precautions associated with assigned area of work.

Working knowledge of concrete and masonry construction and finishing.

Some knowledge of the proper placement of traffic safety signs and cones.

Some knowledge of basic computer programs.

Skill in the operation of dump trucks and other light and medium equipment.

Ability to understand and follow oral and written instructions.

Ability to establish and maintain effective working relationships with other employees.

Physical Requirements

Must be able to physically perform the basic life operational functions of climbing, balancing, stooping, kneeling, crouching, crawling, reaching, standing, walking, pushing, pulling, lifting, fingering, grasping, feeling, talking, hearing, and performing repetitive motions.

Must be able to perform very heavy work exerting in excess of 100 pounds of force occasionally; and/or 50 pounds of force frequently; and/or 20 pounds constantly to move objects.

Must possess the visual acuity to operate light to medium equipment and distinguish details and differences in quality as well as for safety and read simple records or instructions.

Minimum Education and Experience

High School Diploma or GED and two to four years or related experience; or an equivalent combination of education and experience.

Special Requirement

Possession of a valid North Carolina Commercial Driver's License.