



COUNTY OF GALVESTON

CLASSIFICATION TITLE: Heavy Equipment Operator II-Maintenance
DEPARTMENT: Road
REPORTS TO: Public Works Supervisor

RD/17

PAY GRADE: 10 **Date Created:** August 1, 2002 **Approved by:** _____
PAY STEP: A **Date Revised:** _____ **Approved by:** _____
FLSA STATUS: ___ Exempt X Non-Exempt **Salary:** \$27,238

POSITION SUMMARY: This position operates and maintains light trucks and equipment in the completion of road maintenance and repair projects.

ESSENTIAL FUNCTIONS

Operates and maintains light road maintenance equipment including light motor graders, rollers, loaders, tractors, dump trucks, backhoes, and water distributor trucks.
Operates rear and side mount shredders for mowing.
Patches roadways, cuts brush, and picks up and disposes of trash and brush.
May estimate required amount of materials needed for projects.
Performs minor maintenance and repair of road and maintenance equipment.
Constructs, installs, and repairs wood and metal structures and signposts.
Performs minor emergency repair on plumbing and electrical systems.
Loads and unloads large amounts and weights of materials and debris to and from trucks.
Drives a medium sized truck to transport personnel, supplies, and materials.
May flag traffic as needed.
Performs other related duties as assigned.

REQUIRED KNOWLEDGES AND SKILLS

Thorough knowledge of the purposes, principles, terminology, and practices employed in the maintenance, and repair of roadways.
Thorough knowledge of materials, equipment, techniques, and procedures used in the maintenance, and repair of roadways.
Thorough knowledge of the geography of Galveston County.
Working knowledge of local and state law, procedures, and policies as they relate to the mission of the department.
Working knowledge of administrative planning, management, and supervision as it applies to the position.
Physical condition commensurate with the demands of the position.

PHYSICAL DEMANDS AND WORKING CONDITIONS

The work is typically performed while standing, walking, crouching, crawling, stooping, or bending. The employee frequently lifts light objects, occasionally lifts heavy objects, and may climb ladders or slippery slopes. The work is typically performed in the field, where the employee may be exposed to grease, inclement weather, toxic chemicals and fumes, insects, excessive noise, and machinery with moving parts.

SUPERVISORY RESPONSIBILITY

This position may exercise functional supervision over a small number of subordinate employees or a work crew.

MINIMUM QUALIFICATIONS

Ability to read, write, and perform mathematical calculations at a level commonly associated with the completion of high school or equivalent.
Sufficient experience to understand the basic principles relevant to the major duties of the position, usually associated with the completion of an apprenticeship/internship or having had a similar position for one to two years.
Possession of a valid commercial driver's license issued by the State of Texas for the type of vehicle or equipment operated.