



COUNTY OF GALVESTON

CLASSIFICATION TITLE: Seawall Maintenance Operator-09
DEPARTMENT: Seawall Maintenance
REPORTS TO: Public Works Supervisor

SM/3

PAY GRADE: 10
PAY STEP: _____

Date Created: August 1, 2002
Date Revised: January 26, 2012

Approved by: _____
Approved by: _____

FLSA STATUS: ___ Exempt X Non-Exempt **Salary:** \$27,238

POSITION SUMMARY: This position performs work in conjunction with flood control and seawall projects.

ESSENTIAL FUNCTIONS

Operates county pumping stations and flood gates.
Operates closure structures inside the petro-chemical facilities.
Operates tractors, mowers, dump trucks, and other vehicles and equipment in the completion of department activities.
Performs maintenance and repair work on department trucks, tractors, mowers, generators, pumps, and other equipment.
Maintains department facilities and pumping stations, including painting, patching, welding, and cleaning.
Must be available to work on a 24-hour as needed basis.
Must be available to work during hurricane season.
Performs other related duties as assigned.

REQUIRED KNOWLEDGES AND SKILLS

Thorough knowledge of the operation, maintenance, and repair of large and small pumping systems and related equipment.
Thorough knowledge of the geography of Galveston County.
Thorough knowledge of the purposes, principles, terminology, and practices employed in the construction, operation, maintenance, and repair of flood control systems.
Thorough knowledge of local and state law, procedures, and policies as they relate to the mission of the department.
Thorough knowledge of materials, equipment, techniques, and procedures used in the construction, operation, maintenance, and repair of flood control systems.
Working knowledge of legislation, current problems, and professional literature related to the construction, operation, maintenance, and repair of flood control systems.
Working knowledge of administrative planning, management, and supervision as it applies to the position.
Skill in the interpretation and analysis of survey maps, engineering drawings, and technical manuals and reports.
Physical condition commensurate with the demands of the position.

PHYSICAL DEMANDS AND WORKING CONDITIONS

The work is typically performed while sitting, standing, or stooping. The employee may be required to occasionally lift light objects, climb ladders, use tools or equipment requiring a high degree of dexterity, and distinguish between shades of color. The work is typically performed in an office or in the field, where the employee may be exposed to excessive noise, dust, dirt, and grease, machinery with moving parts, irritating chemicals, and cold or inclement weather. The work requires the use of protective devices and clothing.

SUPERVISORY RESPONSIBILITY

None.

MINIMUM QUALIFICATIONS

Knowledge and level of competency commonly associated with the completion of specialized training in the occupational field, in addition to basic skills typically associated with a high school education.
Experience sufficient to thoroughly understand the work of subordinate positions and to be able to answer questions and resolve problems, usually associated with one to three years experience or service.
Possession of or ability to readily obtain a valid COMMERCIAL DRIVER'S LICENSE issued by the State of Texas for the type of vehicle or equipment operated.