



CAREER OPPORTUNITY

Job Title: Stormwater Technician **Department:** Public Works Department

Grade: 7 **Hiring Range:** \$8.79/hr - \$10.40/hr

Apply at: Human Resources Department, City Hall, 601 Gloucester St., (2nd Floor) Brunswick, GA 31520, An Equal Opportunity Employer.

Apply by: **Until Filled**

Job Summary

Performs responsible technical and skilled work helping the work of a unit engaged in the cleaning, and inspection of the storm drains using the vacuum truck and stormwater camera system. Cleaning may also be accomplished using manual labor and involve right-of-way maintenance and other public works activities. Performs other related duties as assigned, in support of customer needs and organizational objectives. Work will be assigned by general work program, requests for assistance, and by special project. Work will be performed with considerable independence and will require considerable attention to detail. Work will be evaluated by observation, conferences, reports, and results obtained.

Essential Functions of the Job

1. An employee in this class helps crews engaged in a variety of work associated with stormwater collection systems, ditches and drains systems also may be subject to afterhours call backs.
2. Work includes helping in maintenance and repair of storm drain systems, open ditches and drains, detention facilities and related infrastructure.
3. Work also involves taking proper tools, equipment and supplies to the work site.
4. The employee is subject to working in inside and outside environments including extreme hot and cold weather, day or night.
5. The employee must exercise judgment and initiative in carrying out assignments.
6. Work is performed under regular supervision and is inspected for compliance with instructions, conformance to established standards, quality and productivity or work crews, and adherence to schedules and priorities

Other Tasks and Responsibilities

1. Participates in maintenance, repair and construction of public storm drainage, ditches and detention facilities.
2. Cleans wastewater collections systems in cooperation with other team efforts (e.g. T. V. Truck Operator).

3. Operates a sewer rodding machine and vacuum truck (Vac-Con) to clear sewer lines.
4. Observes general conditions to detect sewer leaks and stoppages.
5. Inspects service connections.
6. Assists with underground inspections of storm sewers.
7. Assists in locating sewer mains and service laterals.
8. Cross-trains with T. V. Truck Operator and serves as a back-up Operator when the need arises.
9. Cross-trains with the Stormwater Camera Operator and serves as a back-up Operator when the need arises.

Knowledge, Skills, Abilities, and Other Characteristics:

1. Considerable knowledge of the principles and practices of construction, repair, and maintenance of storm drainage.
2. Considerable knowledge of the use of related equipment and materials.
3. Thorough knowledge of the occupational hazards and safety precautions of the work.
4. Some knowledge of related engineering specifications, and related environmental laws.
5. Some knowledge of basic computer programs. Ability to establish and maintain effective working relationships with supervisors, peers, subordinates and citizens.
6. Ability to maintain and prepare accurate records.
7. Ability to perform basic math skills (addition, subtraction, multiplication and division.)
Willingness and ability to cross train with other positions and to learn to operate video inspection equipment and to perform that function when needed.
8. Ability to communicate clearly and concisely, both orally and in writing, with co-workers and the public in a one-on-one setting.
9. Ability to make observations, recall details, recognize relationships between bits of information, and to take appropriate action or to make appropriate recommendations based on the above.
10. Ability to physically perform the requirements of the job including operating a vacuum truck, entering manholes, climbing, crawling, bending, stooping, adjusting equipment controls, to lift and move heavy objects (100 pounds) short distances (20 feet or less).
11. Ability to work in an environment exposed to dust, dirt, all weather conditions, potentially hazardous chemicals, toxic materials, waste and infectious materials, hazards associated with operating a motor vehicle, high pressure lines, confined or high work places.
12. Knowledge of the hazards inherent to sewer maintenance work and safety measures to be observed including confined space entry procedures and trench safety regulations. Ability to work safely without presenting a direct threat to self or others.
13. Ability to comprehend and make inferences from written material such as operations and procedures manual and Material Safety Data Sheets. (MSDS).
14. Ability to read and understand terminology of quarter section sewer maps, or ability to quickly learn.
15. Ability to establish and maintain effective working relationships with a wide variety of employees, contractors, residents, and others in the course of work.
16. Ability to learn job-related material primarily through oral instruction and observation in an on-the-job training setting.
17. Ability to understand and follow oral and written instruction.
18. Ability to enter data or information in a computer terminal or other keyboard device.
19. Ability to analyze problems, identify alternative solutions, project consequences of proposed action and implement or recommend appropriate action.

Physical Requirements

1. Must be able to perform the basic life functions of climbing, balancing, stooping, kneeling, crouching, reaching, standing, walking, lifting, pushing, pulling, fingering, grasping, talking, and hearing.
2. Must be able to perform heavy work exerting up to 100 pounds of force occasionally, and/or up to 50 pounds of force frequently, and/or up to 20 pounds of force constantly to move objects.
3. Must possess visual acuity necessary to read maps and diagrams, to operate a vehicle and heavy construction equipment, and to read and prepare records.

Minimum Requirements (Education, Training, Certification/Licenses)

High School Diploma or GED and supplemented by 1 year of experience operating a Vac-con truck or similar equipment; Or an equivalent combination of training and experience that would likely provide the required knowledge, and abilities to perform the job. Valid driver's license and safe driving record. Class B Commercial Drivers License or ability to obtain within 12 months of employment in this position. Pre-employment drug screening, physical examination, MVR, and Criminal History background check.