

**MAJOR FUNCTION**

This is skilled and technical work wherein incumbents employ the equipment operations and other related skills acquired at the Public Infrastructure Technician I level or in equivalent work to perform work related to construction, operation, and maintenance of streets and/or drainage infrastructure. Positions allocated to this classification work under more general observation and supervision. Incumbents of designated positions are often required to exercise independent judgment in dealing with individual customers. Work in this class is distinguished from that of higher classes and from lower classes by the level of technical responsibility assigned to the job class incumbents. Over a designated period, training and work assignments become more complex and incumbents must satisfactorily demonstrate the higher-level knowledge, abilities and skills acquired. Direction may be given to a small group of laborers.

**ESSENTIAL AND OTHER IMPORTANT JOB DUTIES****Essential Duties**

Performs physical skilled and technical construction activities in the maintenance and repair of streets and/or drainage infrastructure. Erects barricades, traffic control devices, and various safety apparatus on worksite. Operates heavy equipment, such as complex mowing equipment; dozer, front end loader, backhoe, asphalt paver, and flush trucks. Operates and maintains dump trucks, flatbed trucks, crew trucks, pickup trucks, and other basic motorized equipment. With training, will be able to operate a computer to review work orders, and read/interpret geographical information systems (GIS) data. Attends classes and training designed to provide the knowledge, skills and abilities to become more proficient in streets and/or drainage construction and maintenance activities. Demonstrates mastery of knowledge, skills and abilities acquired through classroom and on-the-job training, as required. Will be required to respond under emergency conditions. May be required to provide after normal working hours on-call and/or standby duty. May act as crew leader on specified jobs. Performs other related work as required.

**Other Important Job Duties**

Performs general cleanup of job site, equipment, and keeps work area neat and orderly. Attends general training and continuing education sessions.

**DESIRABLE QUALIFICATIONS****Knowledge, Abilities and Skills**

Knowledge of occupational hazards and accident prevention methods in assigned area of responsibility. Considerable knowledge of the effective operation of heavy equipment. Knowledge of traffic and highway safety rules and regulations and of effective precautionary measures necessary to avoid accidents; the hazards involved in the use of heavy equipment and of the safety precautions to be taken. Ability to understand and carry out general instructions relating to construction and maintenance operations. Skills in the operation of heavy construction equipment. Ability to communicate effectively, both orally and in writing. Ability to operate work related equipment. Ability to work effectively with co-workers and the general public. Ability to operate a computer and related programs and applications necessary for successful job performance. Ability to safely perform heavy lifting, pushing, pulling, climbing, standing, and squatting for long periods of time. Ability to use all manual and electric tools required to complete work assignments. Ability to work in an environment that may include extreme heat, confined areas, hazardous conditions, noxious chemicals, and exposure to prolonged high noise levels requiring the use of personal protective equipment. Ability to perform tasks outdoors under varying climatic conditions. Ability to use respiratory protection equipment in compliance with OSHA regulations.

**Minimum Training & Experience**

Possession of a high school diploma or an equivalent recognized certificate and two years of experience in construction and/or operation of construction related equipment, or two years of experience that includes construction and/or maintenance of streets and/or drainage infrastructure, or two years of experience as a Public Infrastructure Technician I.

**Necessary Special Requirements**

In accordance with the designation for positions assigned to this class, incumbents must, at the time of application:

Possess a Class A State Commercial Driver's License (CDL) and endorsement(s) and maintain same as condition of continued employment; and

Possess certifications in Maintenance of Traffic, Confined Space, Excavation, Trenching and Shoring as a condition of continued employment in the position.

For designated positions, must possess the Florida Stormwater Associations Level 1 Operators certification or the DEP Stormwater Erosion and Sedimentation Control Inspector Training Program certification as a condition of continued employment in the position.

For designated positions allocated to this job class, applicants must obtain a Leon County Inmate Supervisory certification within 6 months of initial employment and maintain this certification, as a condition of continued employment in the position.

For designated positions, must possess the Signs and Pavement Markings Technician Level I certification as a condition of continued employment in the position.

Established: 06-24-17