

Title: Traffic Sign Technician
PG: 27
Status: Civil Service
Position Reports to: Traffic Operations Supervisor
Department: Public Works

Class Code: 8073
Date: 09/08

GENERAL DESCRIPTION OF CLASS:

This is skilled work in the fabrication, installation, and repair of traffic control signs. Work involves the use of various types of equipment and methods in the fabrication of signs. It also involves erection of new signs and repair or replacement of damaged signs as needed. All work is performed in accordance with standards set forth in the Manual of Uniform Traffic Control Devices. Work is performed under the general supervision of the Traffic Operations Supervisor, and work is reviewed for results obtained.

ESSENTIAL FUNCTIONS:

1. Operate computerized sign lettering and layout equipment.
2. Operate die cutter and vacuum applicator machines to fabricate new signs.
3. Layout and hand letter special signs.
4. Erect regulatory, warning, and guide signs in accordance with specific standards.
5. Repair or replace damaged signs and bent posts.
6. Install and remove detours and work zone signing and flag traffic when required.
7. Keep computerized records of sign installations and locations.
8. Trim shrubbery that causes sight obstructions at intersections or obstructs traffic control signs.

ADDITIONAL RESPONSIBILITIES:

1. Performs maintenance and servicing of machines and equipment used in signing.
2. Assists in taking manual and machine traffic counts and other studies as required.
3. Assist in the construction and repair of traffic signals in emergency situations.
4. Responds to emergency call-outs on critical sign replacements and emergency road closures.
5. Performs related work as required.

KNOWLEDGE, SKILLS & ABILITIES:

1. Knowledge of the standard equipment, materials, and procedures used in traffic signage.
2. Knowledge of occupational hazards and safety precautions of the job.
3. Skill in the use of computerized sign making equipment.
4. Ability to understand and follow written and oral instructions.
5. Ability to safely and efficiently operate mechanical equipment and hand tools.
6. Ability to keep accurate records.
7. Ability to establish and maintain effective working relationships with city employees, other agencies, and the general public.

WORKING ENVIRONMENT/CONDITIONS:

Requires 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.
Requires normal visual acuity, field of vision, hearing, speaking, color perception, sense of smell, depth perception, and texture perception.
The worker is subject to inside environmental conditions with protection from weather conditions but not necessarily from temperature changes and also subject to outside environmental conditions with no effective protection from weather.

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QUALIFICATIONS (EDUCATION, TRAINING, AND EXPERIENCE):

1. High school diploma or its equivalent.
2. Has to obtain FDOT - MOT certification within six (6) months of hire date.
3. An equivalent combination of education and experience that is determined to be directly related to the foregoing requirements may be substituted.

SPECIAL REQUIREMENTS:

1. Must possess and maintain a valid state of Florida driver's license.
2. Must maintain a valid home telephone number.
3. May be required to work overtime, or alternate hours, as necessary for the efficient operation of the department. Position may be designated as Mission Critical by Department Director.