

## **TRAFFIC CONTROL AND SAFETY TECHNICIAN**

**GENERAL STATEMENT OF DUTIES:** Performs moderately difficult work relating to traffic control and driver safety; does related work as required.

**DISTINGUISHING FEATURES OF THE CLASS:** This is important sub-professional work involving the performance and coordination of various traffic control and safety related functions within the County Highway Department. The work is performed under the general supervision of the Senior Engineer with considerable leeway afforded for the exercise of independent judgment. Supervision is exercised over personnel in the Sign Shop and Road Striping Crew.

**EXAMPLES OF WORK:** (Illustrative only)

Establishes the road striping patterns for county roads;

Supervises and directs the activities of the road striping crew;

Supervises and directs the activities of the sign shop crew;

Investigates accidents involving county roads to determine existing road conditions and extent (if any) of county's liability;

Investigates accidents involving County Highway Department trucks and drivers to determine extent (if any) of county's liability;

Works with the public in helping to repair damage to private property caused by Highway Department personnel and equipment;

Reviews plans, makes recommendations and oversees work relative to the applications for and granting of driveway permits;

Reviews plans, makes recommendations and oversees work relative to the applications for and granting of subdivision permits;

Makes inspections to insure compliance and handles bonds and insurance in the issuance of excavation permits;

Coordinates and conducts seminars on various safety related topics;

May act as a consultant to other Highway Department personnel on the safety aspects of right of way and drainage problems;

May occasionally assist in surveying work.

**REQUIRED KNOWLEDGES, SKILLS AND ABILITIES:** Good knowledge of the New York State Manual of Traffic Control Devices; good knowledge of New York State Motor Vehicle Law; good knowledge of the principles and practices of traffic safety programs; working knowledge of

the principles and practices of civil engineering as it relates to road construction; working knowledge of engineering, field and survey work; ability to interpret engineering maps, sketches and blueprints; ability to use engineering instruments and mathematical tables to make computations; ability to supervise the work of others; ability to communicate effectively both orally and in writing; accuracy; good physical condition.

**ACCEPTABLE TRAINING AND EXPERIENCE:** Either:

- A. Graduation from a regionally accredited or New York State recognized college or university with a Bachelor's Degree in traffic management, traffic safety, civil engineering or a closely related field; **OR**
- B. Graduation from high school or possession of a high school equivalency diploma and four (4) years of progressively responsible full-time sub-professional work experience in the fields of traffic management, traffic safety, civil engineering or a closely related area; **OR**
- C. An equivalent combination of training and experience as indicated in A and B above.

ULSTER COUNTY

7390 TRF CT TEC

Classification: Competitive

Grade: 7

Union: CSEA