Missouri Department of Transportation Job Description

Job Title: Intermediate Traffic Technician – Non-Safety Sensitive

Title Code: R01443

Salary Grade: 4

Exemption Status: Non-Exempt

Supervisory Responsibilities: None

District/Division: Central Office – Highway Safety and Traffic

Effective Date: 12-16-2024

Replaces (Effective Date): 02-01-2023

General Summary

The intermediate traffic technician – non-safety sensitive provides skilled technical and paraprofessional support in connection with traffic office activities, field traffic data collection, and traffic monitoring activities. Responsibilities are performed under moderate supervision.

Minimum/Required Qualifications

- High School Diploma or GED/HiSET and two years of experience in technical positions, OR
- Associate Degree in Civil Engineering Technology or related field.

Special Working Conditions/Job Characteristics

Examples of Work

- 1. Gathers and compiles data from hand count sheets, machine count tapes, and radar speed checks, and codes data for computer input.
- 2. Measures and records the speed of vehicular traffic, using electrical timing devices or radar equipment.
- 3. Performs routine monitoring of field traffic devices such as signs, signals, and roadway marking, with limited decision-making capabilities.
- **4.** Assists in the review, preparation, documentation, and inspection of permit activities; explains process to customers; maintains permit database.

- 5. Performs field site reviews by documenting existing conditions using photo logs and video.
- **6.** Interacts with internal and external customers in order to answer traffic-related questions, respond to complaints and requests, or discuss traffic control ordinances, plans, policies, and procedures.
- **7.** Maintains traffic databases such as sign logs, inventories, traffic project assignments, and progress reports; collects and organizes data required for traffic studies.
- 8. Assembles field and crash data collected onto appropriate forms and reports.
- **9.** May process appropriate requisitions for materials.
- 10. Performs other responsibilities as required or assigned.