

# Missouri Department of Transportation

Code: R01113

Title: Senior Traffic Technician - Nonsafety Sensitive

Exemption Status: Non-Exempt

Grade: 6

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## Job Description

Effective Date	10-01-2022
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Replaces (Effective Date)	07-01-2022
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### General Summary

The senior traffic technician - nonsafety sensitive provides advanced technical or paraprofessional support in connection with traffic office activities, field traffic data collection, and traffic monitoring activities. Responsibilities are performed under general supervision.

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### Minimum/Required Qualifications

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

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### Supervisory Responsibilities

None

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### Location

Central Office - Highway Safety and Traffic

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### Special Working Conditions/Job Characteristics

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## Examples of Work

- (1) Determines traffic volume on roadways and codes data for computer processing, provides recommendations, and coordinates correction of deficiencies.
- (2) Performs and summarizes radar speed surveys to determine the characteristic speeds of motorists to establish a speed limit that is both safe and comfortable.
- (3) Analyzes accident reports to prepare diagrams that include types and locations of accidents and dates, times, and weather conditions.

- (4) May issue permits; assists in the review, preparation, documentation, and inspection of permit activities.
- (5) Interacts with internal and external customers in order to answer traffic-related questions, respond to complaints and requests, or to discuss traffic control ordinances, plans, policies, and procedures.
- (6) Organizes field and office traffic data into traffic study documents; creates various maps and diagrams in correlation with traffic concerns.
- (7) Maintains traffic databases such as sign logs, inventories, work zone coordination, traffic project assignments and progress reports; processes requisitions for materials.
- (8) Performs other responsibilities as required or assigned.

**The Missouri Department of Transportation promotes an equal opportunity workplace that includes reasonable accommodation of otherwise disabled applicants and employees. Please see your manager should you have any questions about this policy or these job duties.**