

# Missouri Department of Transportation

Code: R05040

Title: Intermediate Traffic Studies Specialist -  
Nonsafety Sensitive

Exemption Status: Non-Exempt

Grade: 14

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## **Job Description**

**Effective Date** 07-01-2017

**Replaces  
(Effective Date)** 09-01-2014

**General Summary** The intermediate traffic studies specialist - nonsafety sensitive provides engineering support to units within the Highway Safety and Traffic Division by reviewing and analyzing traffic data to identify concerns and recommend corrective action in order to improve traffic flow, congestion, and safety. Responsibilities are performed under moderate supervision.

**Minimum/Required  
Qualifications** Bachelor's Degree: Civil Engineering  
Two years of experience in transportation engineering.

**Supervisory  
Responsibilities** None

**Location** Central Office - Traffic

**Special Working  
Conditions/Job  
Characteristics**

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## **Examples of Work**

- (1) Assists in the management and operation of transportation facilities by applying department and national standards, guidelines, and best practices.
- (2) Investigates and responds to customer concerns on traffic related issues, including internal customers, the general public, public officials, and law enforcement.
- (3) Prepares transportation related reports, correspondence, and performance measures.
- (4) Modifies policies, standards, contracts, and other criteria pertaining to signing, pavement marking, signals, lighting, freeway, arterial, access, work zone, and incident management.
- (5) May coordinate traffic engineering staff in reviewing and analyzing traffic data to identify concerns and recommend transportation improvements.
- (6) May direct and train traffic studies engineers, traffic specialists, traffic technicians, and wage employees on various transportation activities.
- (7) May review plans and contracts for proper design and application of traffic control and/or intelligent transportation devices and serve on a core team.

- (8) May assist in the review of complex transportation issues; may meet with developers, contractors, utility companies, or consultants to discuss proposed projects; may meet with local governmental agencies and the media to discuss transportation related issues.
- (9) Assists in facilitating, organizing, and leading statewide teams for various engineering subject areas.
- (10) 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.**