

# Missouri Department of Transportation

Code: R05018

Title: Traffic Liaison Engineer

Exemption Status: Exempt

Grade: 20

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## **Job Description**

**Effective Date** 07-01-2017

**Replaces (Effective Date)** 03-01-2008

**General Summary** The traffic liaison engineer is responsible for providing expertise, sharing knowledge, and training in specific areas of traffic engineering, including incident management, traffic control, pavement marking, traffic safety, Homeland Security, Intelligent Transportation Systems, freeway and arterial management. Responsibilities are performed under general supervision.

**Minimum/Required Qualifications** Bachelor's Degree: Civil Engineering  
Licensed as a Professional Engineer in the State of Missouri.  
Nine years of experience in highway or transportation engineering.

**Supervisory Responsibilities** Full Supervision

**Location** Central Office - Highway Safety and Traffic

**Special Working Conditions/Job Characteristics** Job requires occasional, statewide or out-of-state, overnight travel.

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## **Examples of Work**

- (1) Serves as a department expert in a specific, critical area of traffic engineering and provides guidance and quality assurance for department projects involving that area.
- (2) Evaluates and makes recommendations regarding department traffic engineering manuals, policies, procedures, and state and federal regulations.
- (3) Reviews and makes recommendations on exceptions to department policy.
- (4) Develops new programs and policies in area of technical expertise, which may include development, negotiation, and management of engineering-related consultant contracts.
- (5) Coordinates the development of training guides for the department in specific, critical areas of work.
- (6) Develops and evaluates traffic engineering best practices for the department.
- (7) Develops and implements work plans and budgets.
- (8) Serves as an expert witness in area of expertise and provides guidance to both internal and external customers concerning that area.

- (9) Performs supervisory responsibilities in a manner consistent with the department's Affirmative Action program.
- (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.**