# **Missouri Department of Transportation Job Description**

Job Title: Traffic Liaison Engineer

Title Code: R05018

**Salary Grade:** 12

**Exemption Status:** Exempt

**Supervisory Responsibilities:** Full Supervision

**District/Division:** Central Office – Highway Safety and Traffic

**Effective Date: 09-01-2025** 

Replaces (Effective Date): 02-01-2025

## **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 in Engineering from an ABET-accredited college or university curriculum.
- Licensed as a Professional Engineer in the State of Missouri.
- Nine years of experience in highway or transportation engineering.

### **Special Working Conditions/Job Characteristics**

- Job requires occasional, statewide or out-of-state, overnight travel.
- This title requires advanced accreditation or licensure which is only available to holders of specific postsecondary degrees.

### **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.
- **10**. Performs other responsibilities as required or assigned.