Missouri Department of Transportation

Code: R04441 Title: Transportation System Analysis Coordinator

Exemption Status: Exempt Grade: 13

Job Description	
Effective Date	07-01-2022
Replaces (Effective Date)	02-01-2021
General Summary	The transportation system analysis coordinator manages transportation planning staff responsible for collecting data used to make decisions concerning funding requirements, asset performance, conditions and trends, as well as provided to users at the project level and to the department's planning partners.
	Responsibilities are performed under general supervision.
Minimum/Required Qualifications	Bachelor's Degree: Business Administration, Computer Information Systems, Economic Development, Engineering, Planning, Public Administration or related.
	Nine years of experience in transportation engineering or planning.
Supervisory Responsibilities	Full Supervision
Location	Central Office - Transportation Planning
Special Working Conditions/Job Characteristics	Job requires occasional, statewide or out-of-state, overnight travel.

Examples of Work

- (1) Supervises transportation planning data collection and analysis staff; makes hiring and other employment related decisions, assigns and reviews work, disciplines employees, and conducts performance management.
- (2) Provides quality control for safety, traffic/congestion, pavement, bridge, geographic information systems and other data and reports quality to department management.
- (3) Supports various transportation planning activities such as the Long Range Plan, Planning Framework, asset management, and the State Transportation Improvement Program with required data from Transportation Management Systems.
- (4) Represents the department on statewide and national policy, research or technical advisory committees, or for multi-state or consultant transportation studies.
- (5) Develops and manages the data collection and analysis unit's budget, including enhancement requests completed by consultants.
- (6) Coordinates production of the state map, county maps, the annual state of the system report, and district

- packets for project needs and prioritization.
- (7) Works with the transportation management systems project manager and development consultant to establish priorities and timelines to complete development.
- (8) Performs analysis of transportation data and develops system trends.
- (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.