

# Missouri Department of Transportation

Code: R04107

Title: Senior Data Report Analyst

Exemption Status: Exempt

Grade: 9

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## Job Description

Effective Date 07-01-2022

Replaces  
(Effective Date) 10-01-2007

General Summary The senior data report analyst is responsible for the creation, management and distribution of standard reports; development of complex reports; and supports the reporting data models for the Data Mart. Responsibilities are performed under general supervision.

Minimum/Required  
Qualifications Bachelor's Degree: Accounting, Business Administration, Computer Science, Computer Information Systems, Finance, Statistics or related field.  
Four years of experience in positions related to business analysis, report design/development, requirements gathering, data modeling or data warehousing.

Supervisory  
Responsibilities Lead Worker Only

Location Central Office - Controller's Division

Special Working  
Conditions/Job  
Characteristics

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## Examples of Work

- (1) Develops and updates standard reports for use by all districts and divisions; develops complex ad hoc reports as requested.
- (2) Analyzes and diagnoses report problems; develops possible solutions and implements the best solution.
- (3) Updates, maintains, and manages data models.
- (4) Coordinates and consults with information systems staff on database and data model changes.
- (5) Conducts testing to ensure data quality.
- (6) Validates the structure of the Data Mart to determine whether it meets business requirements.
- (7) Consults with end users to gather business needs and reporting requirements.
- (8) Assists users with report development and data requests.
- (9) Conducts report development training to assist report writers throughout the department.
- (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.**