

Missouri Department of Transportation Job Description

Job Title: Intermediate Airport Project Inspector

Title Code: R05883

Salary Grade: 8

Exemption Status: Non-Exempt

Supervisory Responsibilities: None

District/Division: Central Office - Multimodal Operations

Effective Date: 07-01-2022

Replaces (Effective Date): 05-01-2022

General Summary

The intermediate airport project inspector is responsible for administering state and federal airport improvement grants through all phases of an aviation project, from grant application through construction and final closeout, to ensure compliance with federal and state requirements. Responsibilities are performed under moderate supervision.

Minimum/Required Qualifications

Bachelor's degree in Engineering from an ABET-accredited college or university curriculum.

Two years of experience in positions relating to highway/airport design or construction, of which at least one year must be in airport design or construction.

Special Working Conditions/Job Characteristics

Job requires occasional, statewide, overnight travel.

Job requires exposure to moderately adverse and undesirable environmental conditions.

Job may require operation of vehicles to plow snow and spread ice control materials.

Examples of Work

1. Provides technical assistance to sponsors or consultants as necessary to achieve proper application of airport design standards; reviews and approves aviation project plans and specifications.
2. Confers with federal, state, and local officials, consultants, and the general public to provide technical assistance in the development, improvement, or maintenance of public aviation facilities and equipment.

3. Monitors contract administration activities on aviation projects statewide to ensure the quality of construction performed complies with the approved specifications; performs field inspections to review progress and check quality of work.
4. Maintains accurate and complete project records; approves final payment for project closeout.
5. Reviews grant applications; inspects airport facilities to determine scope of needed improvements.
6. Reviews/approves scope of work and fees for project consultant agreements (design and construction observation) for acceptance.
7. Investigates construction problems arising in the field or through public complaints; resolves or recommends alternative solutions to problems.
8. Participates in pre-construction conferences with sponsor, Federal Aviation Administration (FAA), contractor and subcontractors to review project execution and compliance with state and federal requirements.
9. Performs final inspection of project with sponsor, FAA, consultant, and contractor to determine acceptance/non-acceptance of projects.
10. Performs other responsibilities as required or assigned.

The Missouri Department of Transportation promotes an equal opportunity workplace that includes reasonable accommodation of otherwisely disabled applicants and employees. Please see your manager should you have any questions about this policy or these job duties.