

The Arizona Department of Transportation (ADOT) is a multi-modal transportation agency that is responsible for planning, building, operating and maintaining a complex highway system in addition to providing title, registration and driver license services to the general public throughout the state of Arizona. ADOT also operates and maintains the Grand Canyon Airport and publishes the award-winning Arizona Highways magazine. ADOT values its employees, challenges them to continuously improve the way we do business, to meet and exceed the needs of our customers, and to carry out their duties in an ethical manner. Apply today for a chance to become a part of the ADOT team.

TRANSPORTATION ENGINEERING SPECIALIST ITD/TUCSON CONSTRUCTION

Work Location: 633 E. 22nd Street, Tucson, AZ

SALARY: With Applicable Degree \$53,340-\$75,193
Without Applicable Degree \$45,701-\$75,193

Job Description: This position is under general supervision. This technical specialist performs a Variety of engineering duties in the areas of highway construction, project design, traffic engineering, materials testing lab supervision and maintenance. This class reviews accuracy and completeness of assigned information/task recommending approval or disapproval of work projects. This position may approve/disapprove work performed in the work unit and may direct activities of consultants or subordinate ADOT staff.. This position may perform lead or supervisory duties such as prepare employee performance reports, approve leave, assign work, hire and exercise disciplinary authority as delegated.

KNOWLEDGE, SKILLS, ABILITIES:

Knowledge of:

- *Principles and practices of civil engineering as applied to highway construction inspection.
- *Computational and adjustment factors to be applied in the review and analysis of engineering data and land description data related to highway construction inspection.
- *Federal and State statutes.
- *Agency standards, policies and procedures applicable to highway construction inspection.
- *Computer programs applicable to highway construction inspection.
- *Principles of supervision and project management, and related rules, and policies and procedures.

Skills in:

- *Analyzing and evaluation a wide variety of engineering data.
- *Researching, reading and interpreting a variety of technical engineering documents such as survey data, highway plans, blueprints, specifications, materials testing data and computer generated data.
- *Oral and written communications.
- *Change order and technical writing.
- *Organizing and prioritizing work assignments.

Ability to:

- *Use computational and adjustment factors.
- *Use mathematical computations.
- *Communicate written and orally.

Ideal Candidate: Will have a Bachelor's of Science degree in civil engineering or a closely related field and two years experience equivalent to a Transportation Engineering Associate (grade S8); Or three years experience as a Senior Transportation Engineering Technician level (grade S7 or above); Or three years experience equivalent to a Highway Operations Technician Supervisor (PG19); Or completion of the Arizona Department of Transportation Engineer-In-Training (E.I.T) program; Or registration as a professional civil engineer in the state of Arizona.

NOTE: A valid Arizona driver's license is required at time of appointment.

All newly hired employees are subject to the E-Verify Employment Eligibility Verification Program.

The State of Arizona offers a comprehensive benefits package, including medical, dental, vision, wellness, life insurance for employees and dependents, short and long-term disability, and flexible spending accounts. Another benefit to working for ADOT is the excellent retirement program provided to our employees by the Arizona State Retirement System. ADOT also provides a variety of training and career advancement opportunities. Please visit http://www.azdot.gov/Inside_ADOT/HR/Employment.asp to learn more about benefits given to ADOT employees.

Please visit our website at www.azstatejobs.gov Follow the instructions to set up an account and to post your resume. Search for jobs-use key word ADOT and click on the search button. Find **Transportation Engineering Specialist ID#52414**. Click on the job and then click on the "apply" button. The closing date for this position is **June 25, 2010**.

Arizona State Government is an AA/EOE/ADA Reasonable Accommodation Employer.