CHARACTERISTICS OF WORK

This position is responsible for conducting and evaluating traffic operation studies, reviewing existing traffic control devices, signing, work zone traffic control, channelization and signing plans, interpreting standards and guidelines, and providing assistance to city and public officials.

EXAMPLES OF WORK

The following examples are intended only as illustrations of various types of work performed. No attempt is made to be exhaustive. Related, similar, or other logical duties are performed as assigned. The Department may require employees to perform functions beyond those contained in job descriptions. The Department may modify job descriptions based on Department needs. The Arkansas State Highway and Transportation Department is an "at will" employer.

- Analyze and evaluate roadway conditions and data resulting in recommendations for improvements.
- Attend meetings with government officials which requires thorough knowledge of policies and requirements of the Department and ability to make decisions without supervision.
- Review complex channelization and access driveway plans for compliance to requirements.
- Meet with public concerning need for traffic control devices and make recommendations.
- Design channelization, signalization, work zone traffic control, striping and signing plans.

MINIMUM REQUIREMENTS

The educational equivalent to a diploma from an accredited high school. Ability to work with citizens and public officials on highway related matters. Advanced training in traffic engineering work with a knowledge of standards and guidelines (MUTCD, Regulations for Access Drives, Policy on Geometric Design of Highways and Streets, etc.) used in traffic engineering. Constant statewide travel. Constant statewide travel for this position means travel three or four days a week with overnight travel depending on project locations. Valid driver’s license.

("Accredited" means the educational institution or program is accredited by an accrediting organization recognized either by the United States Department of Education or by the Council for Higher Education Accreditation.)