

TRANSPORTATION PLANNER I

DESCRIPTION: Performs skilled work in the gathering, compilation, interpretation and/or analysis of data and information integral to transportation planning. Performs related work as required.

EXAMPLES OF WORK: (A position may not be assigned all the duties listed, nor do the listed examples include all the duties that may be assigned.)

Revises coding systems and procedure manuals.

Assists in functional classification and needed studies.

Codes forms for utilization of computer programs for transportation planning batteries.

Analyzes input data of trip tables and networks for transportation modeling.

Assists with maintaining highway sufficiency rating data.

Prepares and analyzes data in response to special requests for planning information and reports.

May supervise one or two subordinates.

FULL PERFORMANCE KNOWLEDGES, ABILITIES, AND SKILLS REQUIRED: (These may be acquired on the job and are needed to perform the work assigned.)

ENTRY KNOWLEDGES, ABILITIES, AND SKILLS REQUIRED: (Applicants will be screened for possession of these through written, oral, performance, and/or other evaluations.)

Knowledge of: computer programs and transportation planning desirable.

Ability to: communicate effectively and assign work to subordinates.

JOB PREPARATION GUIDELINES: (Entry knowledges, abilities, and/or skills may be acquired through, BUT ARE NOT LIMITED TO, the following coursework/training and/or experience.)

High school education or equivalent plus six years of pre-professional engineering experience, or Bachelor's degree in business, mathematics, statistics or physical sciences; successful completion of recognized vocational engineering school may be substituted on a year-for-year basis for experience.