

PLANNING SUPERVISOR TRANSPORTATION

KIND OF WORK

Supervisory, advisory work in transportation planning.

NATURE AND PURPOSE

An employee in this class is responsible for supervising one of three aspects of a statewide program in sound transportation planning. He may be responsible for directing urban area transportation studies on a statewide basis or for the research and development of forecasting techniques for land-use analysis and application. Assignments are general in nature and afford considerable opportunity for independent judgment. General direction is received from the director of the Economics Studies Unit in the form of periodical conferences.

EXAMPLES OF WORK (A position may not include all the work examples given, nor does the list include all that may be assigned.)

Develops and applies methods of forecasting population and employment locations on a statewide and metropolitan basis.

Develops mathematical models for travel forecasting.

Provides technical consulting services to local planning agencies and municipalities.

Reviews and evaluates planning studies throughout the state to determine the relationship and effect upon the Highway Department planning program.

Supervises land-use analysis and the quantification of land-use data.

Maintains a program for the updating of land utilization in urban communities throughout the state.

Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES REQUIRED

Knowledge of:

Thorough knowledge of the procedures and techniques used in transportation planning.

Planning Supervisor Transportation

Class Specification

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Considerable knowledge of transportation planning activities carried on by other planning agencies.

Working knowledge of data collection procedures and the application of electronic data processing.

Ability to:

Ability to develop new techniques for analysis and forecasting to solve problems in transportation planning.

Ability to establish and maintain effective working relationships with public officials and planning groups.

Ability to speak and write effectively.

Est.: 9/65

Ckd.: 11/92

T.C.: 12/81, 3/84

Former Title(s): Planner IV

Transportation,

Planner

Principal

Transportation