

SENIOR TRANSPORTATION PLANNER II

DISTINGUISHING FEATURES OF THE CLASS: An employee in this position is responsible for conducting, supporting and managing programs, projects, and plans which include long range, short range, and regional transportation planning; multimodal planning; and transportation/land use planning. The incumbent is responsible for defining the scope of the study, performing the research and data gathering, performing analysis and evaluation and drafting recommendations. The incumbent is also required to have considerable public contact with public officials, professional and civic organizations, and others representing areas under study. The work is performed under the general direction of the Director of Transportation Planning. The position may oversee work of Senior Planners and other subordinate staff. Does related work as required.

TYPICAL WORK ACTIVITIES:

Analyzes transportation projects in regards to their size, relationship to existing and proposed transportation facilities, feasibility, impact, cost, possible alternatives, compliance with local, regional, statewide planning goals, legal and funding constraints, environmental, social and economic impact;

Prepares recommendations about projects and project elements;

Consults with agency staff and representatives of State, Federal and local governments and regulatory authorities about projects;

Attends hearings, conferences and meetings;

Executes programs, projects and studies within areas of expertise;

Makes informational and plan presentations before community organizations, institutions and other groups;

Develops, implements and maintains data inventory, collection and analysis systems, including supporting documentation based on agency needs;

Prepares reports, brochures and other descriptive material related to transportation planning activities;

Prepares detailed statistical and narrative planning studies.

May direct the work of others and review while in progress and upon completion.

Supports multimodal/transportation advisory committees.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

Good knowledge of statistical and information collection, manipulation, analysis techniques, procedures and methods;
Good knowledge of techniques used to evaluate transportation safety, financing and regulations as well as social, environmental and economic impact;
Good knowledge of the laws, rules, regulations, policies and procedures governing the transportation planning program;
Thorough knowledge of the principles, procedures and techniques used in transportation planning, project development and evaluation;
Working knowledge of microcomputer techniques related to data reduction, statistical analysis and simulation modeling;
Ability to plan, organize and schedule work;
Ability to communicate effectively, both orally and in writing;
Ability to establish and maintain effective working relationships with others;
Ability to draw conclusions, identify important findings, forecast trends and select approaches consistent with findings;
Tact.

MINIMUM QUALIFICATIONS:

- A) Graduation from a regionally accredited or New York State registered college or university with a Master's Degree in urban planning, transportation planning, geography, civil engineering, transportation engineering and three years of experience in transportation planning; OR
- B) Graduation from a regionally accredited or New York State registered college or university with a Bachelor's Degree in urban planning, economics, statistics, transportation planning, geography, civil engineering, transportation engineering, or closely related field and four years of experience in transportation planning; OR
- C) An equivalent combination of training and experience as defined by the limits of A) and B) above.