

Transportation Planner

RESEARCH ANALYST II

JOB RECRUITMENT #11-07

SALARY RANGE

Mid \$40,000s (position level & salary commensurate with education & experience)

LOCATION

Office of Transit, Bicycle, and Pedestrian Planning, Intermodal Planning

CLOSING DATE

July 22, 2011

AREAS OF CONSIDERATIONS

All sources

Job Description

This is a statistical and social science research position assisting with the development of a regional transportation system focusing on bicycle and pedestrian planning, as well as technical analysis and outreach related to transit.

The incumbent is responsible for assisting with research and analysis work in transportation planning, as well as assisting in the collection, input and analysis of transportation data. Work includes participation in regional and local transportation planning studies, assisting with survey work and data collection, and assistance with analysis of transportation infrastructure, as well as problem-solving. Work is performed in accordance with broadly defined objectives and professional standards with the opportunity for independent judgment, subject to administrative and technical review by the Manager, Office of Transit, Bicycle, and Pedestrian Planning during progress and upon completion.

Responsibilities

- Defines regional or local transportation problems, identification of alternative solutions and preparation of recommendations including human services transportation planning.
- Participates with report writing, summarizing findings and recommendations, including text, tabulations, maps, charts, and other appropriate graphics, and providing support for staff presentations. Assists in presenting results and conclusions to a steering committee, technical advisory committee, and the general public.
- Helps to design, implement, and manage data collection, some as surveys, to determine existing use and other elements defining public transit, bicycle, pedestrian or highway facilities.
- Assists in the analysis and evaluation of specific transit projects including park and ride/express bus studies, on-board surveys, bike or pedestrian surveys, and traffic trend analysis.
- Assist as required with the Coordinated Human Services Transportation Planning, including coordination of application/selection activities.
- Performs related work as required.

Qualifications

- Considerable knowledge of the principles, practices and objectives of transportation and regional planning, and some understanding of the MPO process.
- Considerable knowledge of and proven interest in bicycle / pedestrian issues or planning methods.
- Considerable knowledge of socioeconomic factors and techniques used in transportation planning.
- Considerable knowledge of research methods, statistical theory and planning techniques, including experience working with data and data collection.
- Knowledge of principles and practices of electronic data processing and demonstrated ability to work with large-scale data including the design and display of information.
- Ability to present results of research effectively in oral, written and graphic form.
- Ability to establish and maintain effective work relationships with associates, planning officials, and the general public.

Minimum Experience & Training

THREE YEARS of professional experience in transportation planning or coordinated services; and such training as may have been gained through graduation from a four year college/university, with major course work in Transportation Planning, in this discipline and applicable to coordinated human services, and transit or transportation planning. A master's degree in city or regional planning is preferred. An equivalent combination of education and professional experience in highway and transit planning, or in mathematical or social science research work will be considered.

DVRPC IS AN EQUAL OPPORTUNITY EMPLOYER. FULL CONSIDERATION WILL BE GIVEN TO ALL ELIGIBLE, QUALIFIED APPLICANTS WITHOUT REGARD TO RACE, COLOR, RELIGION, SEX, AGE, NATIONAL ORIGIN, SEXUAL ORIENTATION, LAWFUL POLITICAL AFFILIATIONS, DISABILITY OR MARITAL STATUS. MINORITY AND DISABLED APPLICANTS ARE ENCOURAGED TO APPLY. NOTE: MUST HAVE PERMANENT RESIDENCY STATUS AND WORKING PAPERS.

HOW TO APPLY: DELAWARE VALLEY REGIONAL PLANNING COMMISSION / HUMAN RESOURCES DEPARTMENT

DVRPC, 8TH FLOOR / 190 N. INDEPENDENCE MALL WEST / PHILADELPHIA, PA 19106-1520

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