PLEASE POST

TRAVEL DEMAND MODELER

The Tri-County Regional Planning Commission, located in Michigan's state capital, is seeking a technically oriented professional transportation planner for the position of Travel Demand Modeler. Additional information about the Commission may be found at www.mitcrpc.org. Requires strong skills, experience and training related to travel demand modeling. The successful candidate will have technical and analytical skills in many of the following areas:

- Directly applying, updating and maintaining traffic forecasting models, such as TRANPLAN, TRANSCAD or other packages.
- Developing and applying socioeconomic forecasting and/or land use models to prepare population and employment forecasts.
- Air quality conformity/emissions analysis.
- Familiarity with GIS, census data, highway capacity analysis and other traffic engineering studies, preparing long range transportation plans, corridor and subregional studies.
- Working knowledge of spreadsheets, relational data bases and computer graphics packages. Programming in at least one advanced language required.

<u>Minimum Required Experience and Training</u>: Bachelors in related field. Four years progressively responsible experience directly applying travel demand models, preparing socioeconomic forecasts and air quality conformity/emissions modeling. Masters preferred and may substitute for two years experience. Excellent writing and public communications skills.

<u>Salary Range</u>: \$47,908 - \$62,480 commensurate with skills and experience. Excellent benefits include employer paid family coverage for health, dental and eye care, plus pension, holidays, vacation and sick leave.

Resume To:

Tri-County Regional Planning Commission 913 W. Holmes Rd., Suite 201 Lansing, MI 48910 phamilton@mitcrpc.org

Position open until filled. One person will be hired. Dependent on qualifications, this position could be filled at the Transportation Analyst level, with opportunity to progress to the modeler position based on performance, experience and additional training.

An Equal Opportunity Employer

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