

REGIONAL PLANNER GIS

GENERAL STATEMENT OF DUTIES: Assists in the planning, coordination and implementation of the regional planning programs with a working knowledge and familiarity of Geographic Information System (GIS) analysis and capabilities and a working knowledge of database development, management and research.

DISTINGUISHING FEATURES OF THE CLASS: The Regional Planner GIS is responsible for assisting in the coordination and in some instances, implementation of a wide variety of regional planning studies. The work requires working knowledge of modern GIS principles and practices. Assistance is given to County Planners and other county and local municipal officials. Work is performed under the general direction of the Regional Planning Program Manager.

ESSENTIAL EXAMPLES OF WORK: (Illustrative only)

The Regional Planner/GIS has the responsibility of assisting in the following work examples:

- Assist in identifying, negotiating and establishing partnerships with federal, state, regional and local agencies as not to duplicate efforts in GIS/GPS development;
- Assist in establishing Memorandum(s) of Understanding (MOU) with ALL partners;
- Establish guidance and procedures for utilization, revisions, replacement and maintenance of ALL NTRPDC GIS/GPS/FTP oriented equipment, hardware and software;
- Assist in establishing, coordinating and implementing a cost structure for private sector related projects
- Input, update and maintain regional GIS data consistent with the established SOP and MSP of the GIS;
- Assist in the identification, application process and implementation of grants available for GIS;
- Assist in the development and maintenance of the regional planning efforts as related to GIS databases and mapping products;
- Assist in the coordination of the Regional Safety Corridors Analysis with GIS/GPS and database development and ongoing management;
- Assist in the coordination of the Regional Scenic Corridors Analysis with GIS/GPS and ongoing database management;
- Assist in the coordination of the Regional Strategic Conservation Plan and Greenways Plan with GIS/GPS and database development and ongoing management;
- Assist in the coordination of the Regional Local Bridge Inventory with GIS/GPS and database development and ongoing management;
- Provides a wide variety of technical assistance to the County Planners, County GIS Coordinators and elected officials throughout the region.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES: Working knowledge of modern GIS principles and practices; including some knowledge of regional and statewide GIS planning techniques. Ability to supply the professional leadership required to develop effective regional GIS plans; ability to coordinate complex GIS planning studies and to write reports understandable to local officials with minimum exposure to modern GIS techniques and objectives. Possess the ability to obtain the cooperation of others in competitive relationship situations, good professional judgment and good physical condition.

ACCEPTABLE EXPERIENCE AND TRAINING: Some professional planning experience and possession of a bachelor's degree in regional planning; or any equivalent combination of experience and training which provides the required knowledge, experience and ability.