

GIS Technician

Working Title: GIS Technician-Temporary Solutions
Position Number:
Department: Office of State Human Resources
Salary Range: \$15.00 - \$22.00 Hourly
Salary Grade / Salary Grade Equivalent: CB
Competency Level: Journey
Appointment Type: Temporary Full-Time
Pos. Location: Wake County, North Carolina
Opening Date: 8/26/2015

Please submit resume directly to Daniel Madding @ daniel.madding@ncagr.gov

Description of Work:

This is a temporary position. There are no leave, health insurance, retirement or any other benefits offered with this position. Visit www.nctemporarysolutions.com for employment information.

This temporary position will be assigned to the NC Department of Agriculture and Consumer Services, Emergency Programs. Provide IT and GIS technical assistance to the Office of Emergency Medical Services division. Do all mapping and geospatial related tasks including updating GIS layers as needed. Work includes updating documentation, tracking time, writing accomplishment reports, training others on ArcMap software, installing GIS software and providing technical support as needed. Work on special projects and assure all ArcGIS Server applications are thoroughly tested and bug free.

Work includes review and editing of map and tabular data used in the collection and maintenance of geospatial data. Work includes all technical tasks required to convert tabular information to digital geo spatial data (digital map editing, attribution and plotting maps). Work involves use of GIS software, GPS units and plotters.

Work includes using ArcMap GIS software functions and multiple data layers. Employee may add cartographic features based on cartographic standards. Other duties include photo interpretation, editing maps, providing documentation for meta data and finalizing map products.

Work may include responsibility for collection and management of large complex datasets. Work includes evaluating and importing data for integration and writing text for geospatial meta data. Employee may prepare technical presentations using the GIS software. Responsibilities may include attributing/linking digital line work files, researching changes and new processes.

Knowledge, Skills and Abilities / Competencies:

Knowledge of GIS and relevant software packages including ArcMap.

Knowledge of GPS units and plotters.

Ability to interpret photos, edit maps and document for meta data and finalize map products.

Ability to review/edit map and tabular data used in collection and maintenance of geospatial data.

Minimum Education and Experience Requirements:

Two year degree in one of the following areas: GIS/GPS, geography, computer science, surveying and mapping, forestry, environmental science, or a related degree. . . .

Supplemental and Contact Information:

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