DEPARTMENT OF PLANNING

Dr. Robert L. Yeager Health Center 50 Sanatorium Road, Building T Pomona, New York 10970 Phone: (845) 364-3434 Fax: (845) 364-3435

Douglas J. Schuetz *Acting Commissioner*

Richard M. Schiafo
Deputy Commissioner

GIS TECHNICIAN II

ROCKLAND COUNTY DEPARTMENT OF PLANNING

Rockland County Department of Planning is seeking a candidate to work in their fast-paced GIS (Geographic Information System) Department. The work is specialized, diverse and can be complex in nature. The work differs from that of a GIS Technician I in the degree of independent responsibility and complexity of assignments. The work is performed under the general supervision of a higher-level GIS administrator and work guidance (e.g., lead work) may be provided to others. Does related work as required.

Job description: The individual will develop and/or oversee the development of computergenerated maps and/or GIS databases, products and applications; Provide technical assistance, including instruction, database development and basic programming to staff and other County departments; Provide input in the development of policies and procedures by gathering information and making effective recommendations; Collect and analyze GPS data, as well as provide instruction in the use of GPS software and hardware; Oversee and participate in the analysis of spatial data and conducts field work, as necessary; Oversee the completion of computer-generated maps and the GIS database and coordinate the development of same; Provide assistance to the general public in the viewing of existing map products and aerial photography; Develop procedures for file management, security, documentation, and distribution of computergenerated maps and GIS data; Research and provide input for GIS hardware and software, including acquisition of GIS data; Meet with outside consultants with respect to the development of GIS applications; Prepare and present GIS demonstrations to County personnel and the public; Prepare a variety of reports, including those related to specific GIS studies, including maps, graphs, and tables; Attend workshops and seminars to keep current with emerging GIS technology. The work is performed under the general supervision of a higher-level GIS administrator and work guidance (e.g., lead work) may be provided to others.

Required Qualifications: A Bachelor's degree in Geographic Information Systems (GIS), Geography, Geology, Environmental Science, Planning or comparable curriculum and three (3) years of work experience in the development and/or maintenance of GIS programs or applications.

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- 1. Three (3) additional years of work experience in the development and/or maintenance of GIS programs and applications may be substituted for the specialized Bachelor's degree (i.e., a Bachelor's degree in any other major will be required).
- 2. A Master's degree or higher in Geographic Information Systems (GIS), Geography, Geology, Environmental Science, Planning, or comparable curriculum may be substituted for one (1) year of the required experience.

PROMOTION: One (1) year of permanent status as a GIS Technician I.

Other Requirements and Information:

- Candidate must be a legal resident in States of New York, New Jersey or Connecticut.
- Civil service examination requirements have been waived for this position. Candidate must only meet the minimum qualifications for consideration.

Salary and benefits are competitive with the public sector market including but not limited to the following:

- \$69,993/ Annual Salary
- 35 Hour work week
- Medical, Dental and Vision
- Time off including vacation, personal and holiday time
- New York State Pension eligibility

If you are interested in this position; please email your resume and cover letter to: RCPlan@co.rockland.ny.us

*To be demonstrated during the probationary period.