



Department of Human Resources & Civil Service

Job Announcement Please Post Conspicuously

Cheryl Dinolfo
County Executive

Brayton McK. Connard, SPHR
Director

TITLE: **SENIOR GEOGRAPHIC INFORMATION SYSTEMS ANALYST**
(Provisional* Appointment)

SALARY: \$47,572 - \$61,140 annually

LOCATION: Monroe County Department of Environmental Services

JOB SUMMARY:

This is a senior-level technical position responsible for coordinating and monitoring the implementation of various Geographic Information System (GIS) projects and monitoring GIS related activities in a municipality. Duties include performing field work, and working in various weather conditions and on uneven terrain. This position differs from Geographic Information Systems Analyst in the increased complexity and broader scope of work such as the coordination of projects and prioritizing work. The employee reports directly to, and works under the general supervision of, a Manager of Operations - GIS or other higher level staff member with leeway allowed for the exercise of independent judgement and decision making. General supervision may be exercised over a subordinate staff. Does related work as required.

MINIMUM QUALIFICATIONS:

Graduation from high school or possession of an equivalency diploma plus EITHER:

- (A) Graduation from a regionally accredited or New York State registered college or university with a Master's degree in Geographic Information Systems (GIS), Geography, Planning, Civil Technology, Engineering, Environmental Science, Environmental Management, one of the Natural Sciences, or a Computer Science field, plus one (1) year paid full-time or its part-time equivalent experience working with data and information analysis in either: planning, physical services or an engineering field which must have involved using a Geographic Information System for data development and spatial analysis; OR,
- (B) Graduation from a regionally accredited or New York State registered college or university with a Bachelor's degree in Geographic Information Systems (GIS), Geography, Planning, Civil Technology, Engineering, Environmental Science, Environmental Management, one of the Natural Sciences, or a Computer Science field, plus two (2) years paid full-time or its part-time equivalent experience working with data and information analysis in either: planning, physical services or an engineering field, at least one (1) year of which shall have involved using a Geographic Information System for data development and spatial analysis; OR,
- (C) Graduation from a regionally accredited or New York State registered college or university with a Certificate in Geographic Information Systems or an Associate's degree in Geographic Information Systems (GIS), Geography, Planning, Civil Technology, Engineering, Environmental Science, Environmental Management, one of the Natural Sciences, or a Computer Science field, plus four (4) years paid full-time or its part-time equivalent experience working with data and information analysis in either: planning, physical services or an engineering field, at least one (1) year of which shall have involved using a Geographic Information System for data development and spatial analysis; OR,
- (D) Graduation from a regionally accredited or New York State registered college or university with an Associate's, Bachelor's or Master's degree plus five (5) years paid full-time or its part-time equivalent

experience working with data and information analysis in either: planning, physical services or an engineering field, at least one (1) year of which shall have involved using a Geographic Information System for data development and spatial analysis; OR,

(E) An equivalent combination of education and experience as defined by the limits of (A), (B), (C) and (D) above.

SPECIAL REQUIREMENTS:

Candidates for employment with Monroe County Government will be required to pass a pre-employment drug test, along with a background investigation. Failure to meet the standards may result in disqualification.

If you are appointed, you will be required to possess a valid license to operate a motor vehicle in New York State or otherwise demonstrate your capacity to meet the transportation needs of the position.

RESIDENCY REQUIREMENT:

Applicant must be a resident of Monroe County at the time of appointment and for at least four (4) months at the time of examination.

APPLY ONLINE OR SEND CIVIL SERVICE APPLICATION TO:

MONROE COUNTY DEPARTMENT OF HUMAN RESOURCES
39 WEST MAIN STREET - ROOM 210
ROCHESTER, NEW YORK 14614

Posting Date: August 24, 2016

Posting Deadline: Until Filled

*The term provisional means that you will be required to take the next Civil Service examination for this title, and place among the top three (3) candidates on the examination list in order to be eligible for permanent appointment.