



Department of Human Resources & Civil Service

Job Announcement Please Post Conspicuously

Adam Bello
County Executive

Andrea Guzzetta
Director

TITLE: **ELECTRONIC TECHNICIAN (Provisional* Appointment)**

SALARY: \$38,172 - \$48,412 annually

LOCATION: Monroe County Department of Transportation
Traffic Signal Engineering & Operations Division
1155 Scottsville Rd, Rochester, NY 14624

JOB SUMMARY:

This is a technical position involving both field and laboratory/shop assignments in the installation, maintenance and repair of electronic traffic equipment. Duties include operation of a signal truck requiring a Class B Commercial Driver's License (CDL). Employees must obtain a Class B CDL within six (6) months of employment or be separated from the position. The work is performed under a variety of working conditions such as changing weather, confined space (manholes) and heights, and involves shift work. The employee reports directly to, and works under the general supervision of, an Electronic Foreman or other higher level staff member. 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 an Associate's or Bachelor's degree in Electronic Engineering Technology, Electronic Technology, or a closely related field; OR,
- (B) Two (2) years paid full-time or its part-time equivalent experience in electronic technology**; OR,
- (C) An equivalent combination of education and experience as defined by the limits of (A) and (B) above.

**Electronic technology experience must include troubleshooting and repair to the component level of digital and analog electronics circuits and a variety of electronic test equipment including oscilloscopes, Digital Volt Meter (DVMs), spectrum analyzers, (Time Domain Reflectometer (TDRs), and Radio Frequency (RF) signal level meters or the equivalent.

NOTE:

Electronic board assembly work or cabinet/chassis wiring work will not be counted towards experience for this position. Industrial or residential electrical work will also not count as acceptable experience.

SPECIAL REQUIREMENTS:

POSSESSION OF A VALID NEW YORK STATE COMMERCIAL DRIVER'S LICENSE CLASS B (CDL B) WITHIN SIX (6) MONTHS OF APPOINTMENT TO THE POSITION.

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: June 11, 2018

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.