

# NOTICE OF VACANCY

**Title:** Traffic Electrician

**Salary:** \$ 70,790 + benefits, including major medical, dental and vision. Paid time off, including paid holidays, enrollment in the NYS Retirement Plan. \*Public Service Loan Forgiveness available to City of Kingston employees.

**Classification:** Competitive

**\*PUBLIC SERVICE LOAN FORGIVENESS:** College graduates with student loans may be eligible to have part of their loan paid for after being employed in a full-time position in the City of Kingston. Additional information is available at <https://studentaid.ed.gov/sa/repay-loans/forgiveness-cancellation/public-service>.

The City of Kingston is looking for a full-time Traffic Electrician to perform skilled electrical work on traffic signals and pole-mounted outdoor lighting; Install, inspect, maintain and repair traffic signal and pole-mounted outdoor light; maintain an on-call status to ensure the safe operation of the traffic signals and City lighting systems; perform other duties as required within the scope of the classification. May work on City owned buildings, parks, infrastructure and equipment related to the electric field.

The Traffic Electrician performs journey level, skilled electrical work on traffic signals and pole-mounted outdoor lighting. May provide on the job training to Traffic Electrician Trainee and oversight to lower-level employees.

The qualified candidate will have thorough knowledge of the principles and practices of traffic signal and pole mounted outdoor lighting electrical work; knowledge of applicable regulations and codes including the National Electrical Code and State of New York Standard Plans and Specifications; good knowledge of computer and diagnostic testing; ability to operate hand tools, power tools and electrical test equipment properly; ability to read, interpret, and analyze applicable federal, state, and city codes as well as traffic signal and pole lighting manuals and industry periodicals.

**Minimum Qualifications:** Graduation from High School or possession of a High School Equivalency diploma and four (4) years' experience in traffic signal and/or pole-mounted outdoor lighting electrical systems, including work with high and low voltages.

**LICENSE AND CERTIFICATION:**

- Ability to obtain a New York State CDL Class B license within 6 months of appointment.
- Level One International Municipal Signal Association (IMSA) Traffic Signal Certificate within twelve (12) months of appointment.
- Level Two International Municipal Signal Association (IMSA) Traffic Signal Certificate must be obtained within twenty-four (24) months of employment.
- Obtain a City of Kingston Electrical License within six (6) months of appointment.

**PHYSICAL TASK & ENVIRONMENTAL CONDITIONS:** The work is primarily performed in an outdoor setting with exposure to the elements, dangerous machinery and potential physical harm. There is a frequent need to walk, talk, see, hear or drive; ability to lift and carry up to 50 pounds, and perform other actions during the workday. Must be able to work at heights of 60 feet out of an aerial truck. Sufficient mobility and dexterity of both arms to safely operate power equipment.

**SPECIAL REQUIREMENT UPON APPOINTMENT:**

- Ability to Pass a D.O.T. pre-employment drug screen and physical.

Employment applications will be accepted at the Kingston Civil Service Office at 420 Broadway, Kingston, NY 12401. Applications may also be mailed or emailed. If emailing, please include "Traffic Electrician" in the subject line and email [baldrige@kingston-ny.gov](mailto:baldrige@kingston-ny.gov) **Resumes will not be accepted in lieu of an employment application.**

*This posting is in the competitive class. The position will be filled on a provisional basis. Provisional appointments mean the incumbent must take the Civil Service examination when it is offered and be among the top three willing to accept appointment. For more information about Civil Service employment call (845) 334-3921.*