



Department of Human Resources & Civil Service

Job Announcement Please Post Conspicuously

Maggie Brooks
County Executive

Brayton M. Connard
Director

TITLE: Traffic Engineer *Provisional Appointment*
SALARY: \$47,104 - \$58,754 annually
LOCATION: Monroe County Department of Transportation

JOB SUMMARY: This is a professional engineering position in the Monroe County Department of Transportation involving responsibility for analyzing traffic signal, highway lighting and other traffic operations, conducting traffic studies to determine traffic control needs and priorities, and preparing plans and specifications. This position differs from Senior Traffic Engineer by virtue of the lack of supervisory duties and performing less complex design work. The employee reports directly to, and works under the general supervision of, a higher level engineer or administrator.

PROPOSED 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 Civil Engineering, Civil Technology, or Electrical Engineering plus one (1) year paid full-time or its part-time equivalent experience in traffic engineering; OR,
- (B) Graduation from a regionally accredited or New York State registered college or university with a Bachelor's degree in one of the fields mentioned in (A) above plus two (2) years experience as mentioned in (A) above; OR,
- (C) Graduation from a regionally accredited or New York State registered college or university with an Associate's degree in one of the fields mentioned in (A) above, plus four (4) years paid full-time or its part-time equivalent engineering experience, two (2) years of which must have involved traffic engineering; OR,
- (D) Any equivalent combination of training and experience as defined by the limits of (A), (B) and (C) above.

NOTE: Traffic engineering experience shall include work in highway design, geometrics, transportation planning and traffic signal design and operations.

SPECIAL REQUIREMENTS:

1. If you are appointed, you will be required to have a valid license to operate a motor vehicle in New York State or otherwise demonstrate your capacity to meet the transportation needs of the job.
2. Depending on the position duties, candidates for employment with the Monroe County Government will be required to pass a pre-employment drug test.
3. Applicants may be required to undergo a State and national criminal history background investigation, which will include a fingerprint check, to determine suitability for appointment. Failure to meet the standards for the background investigation may result in disqualification.

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.

Send Civil Service Application to: Monroe County Department of Human Resources
39 West Main Street - Room 210
Rochester, NY 14614-1471

Posting Deadline: July 6, 2007

*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) on the examination list in order to be eligible for permanent employment.

210 County Office Building, 39 West Main Street, Rochester, NY 14614-1471
PHONE: (585) 753-1700 TTY: (585) 753-1091 WEB SITE: <http://www.monroecounty.gov>

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An Equal Opportunity Employer