

ENGINEER I

CHAUTAUQUA COUNTY DEPARTMENT OF PUBLIC FACILITIES

SALARY RANGE: \$29.50 - \$38.75/HOUR + BENEFITS

The Chautauqua County Department of Public Facilities is currently accepting applications for the title of Engineer I at the Falconer, NY office. This is a full-time (40 hours/week), entry level position to professional engineering work. It may be used where a sub-professional program is of such a size and/or importance that the program requires specialized expertise to manage or accomplish a very specific objective. This work is performed under direction where a definite objective is established and the work is subject to close review by engineers of higher rank. Tasks are independently accomplished using principles learned through the educational process. Errors made will be confined to the division. The work requires some contact with the general public, occasional supervision of in-house technicians, field staff, or contractors and entails occasional exposure to minor irritants. Does related work as required.

TYPICAL WORK ACTIVITIES:

- Plans and designs simple projects or assists in medium complexity projects throughout the County;
- Designs road grades, alignments, sizes drainage structures;
- Negotiates and secures Rights-of-Way, and prepares legal description for Rights-of-Way acquisition;
- Plans and supervises survey activities;
- Requests, collects, analyzes and interprets survey data;
- Performs material testing and makes recommendations on the findings;
- Supervises road condition surveys and prepares preliminary road programs;
- Performs traffic studies;
- Investigates accidents and assists County with legal proceedings;
- Supervises quality control on a number of concurrent construction projects;
- May attend meetings representing the division;
- Prepares cost estimates and bid documents;
- Assists local governments with engineering needs;
- Perform survey work and calculations where the use of the individual's surveyor's license is required.

This position is being filled as a provisional appointment from approved applications received. An incumbent in this position, will be required to take a competitive civil services examination scheduled at a later date.

Chautauqua County offers a comprehensive benefits package which includes:

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| - Health Insurance (including Dental & Vision plan) | - 13 Paid Holidays |
| - Health Savings Account (partially funded by the County) | - Vacation & Sick Time |
| - Flex Spending Account | - Personal Days |
| - NYSLERS Pension | - NYS Deferred Compensation |
| - Eligible for Federal Public Service Loan Forgiveness | - Wellness Program |

MINIMUM QUALIFICATIONS: Graduation from high school or possession of a high school equivalency diploma and graduation from a regionally accredited or New York State registered college with a Bachelor's degree in civil engineering or civil technology.