



CATTARAUGUS COUNTY CIVIL SERVICE

HUMAN RESOURCES DEPARTMENT

303 Court Street * Little Valley, NY 14755 * (716) 938-2281 * FAX (716) 938-2759

Kristine M. Phinney, Personnel Officer

PROFESSIONAL ENGINEER I, II OR III

NOW HIRING

PROFESSIONAL ENGINEER 1, 2, or 3

CATTARAUGUS COUNTY DEPARTMENT OF PUBLIC WORKS

LOCATED IN LITTLE VALLEY, NEW YORK

Cattaraugus County is seeking Professional Engineers to join the Engineering Division. Based in the historic county seat of Little Valley, NY, the Department of Public Works includes Engineering, Highway, Fleet, and Refuse divisions. Cattaraugus County offers a competitive salary, generous health benefits and inclusion to the New York State Retirement system.

JOB DESCRIPTION

This work involves performing civil engineering studies necessary for the development, upkeep, and improvement of the County's infrastructure. Responsibilities may include the design, development and implementation of projects involving bridge, road and culvert construction, waste management and traffic engineering. Supervision is exercised over subordinate engineering department personnel. Applied knowledge of mathematical, physical, and engineering sciences in several specialty areas is utilized as well as provision of the full range of professional engineering services including consultation, evaluation, planning, systems design, engineering surveys, and project oversight in order to ensure work conforms to accepted engineering standards. A Professional Engineer does related work as required.

TYPICAL WORK ACTIVITIES

- Produces preliminary and final designs of bridge, highway and culvert projects;
- Performs structural analysis;
- Produces bid-ready documents;
- Prepares construction cost estimates;
- Performs drainage designs and hydraulic calculations;
- Reviews construction projects to ensure conformance with plans and specifications;
- Reviews plans for conformance with applicable federal, state and local codes and regulations;
- Researches engineering procedures/materials to determine best methods and materials to use for a project;
- Inspects construction and maintenance work to ensure conformance with plans and specifications;
- Evaluates contractor proposals, negotiates revisions, and participates in securing final approval
- Develops and oversees implementation of research projects and field surveys;
- Prepares alterations and modifications for new and existing roadways to improve road conditions/traffic flow;
- Provides project management and oversight for complex public works projects involving both County and consultant resources.

MINIMUM QUALIFICATIONS

- PROFESSIONAL ENGINEER 1: Possession of a Bachelor's Degree in civil or structural engineering AND license and current registration issued by the New York State Education Department to practice as a Professional Engineer.
- PROFESSIONAL ENGINEER 2: Possession of a Bachelor's Degree in civil or structural engineering, license and current registration issued by the New York State Education Department to practice as a Professional Engineer, AND three (3) years of engineering experience.
- PROFESSIONAL ENGINEER 3: Possession of a Bachelor's Degree in civil or structural engineering, license and current registration issued by the New York State Education Department to practice as a Professional Engineer, AND six (6) years of engineering experience.

SALARY RANGE & BENEFITS

- Professional Engineer 1: Grade 36: \$45.46/hour – \$49.80/hour
- Professional Engineer 2: Grade 40: \$51.38/hour – \$56.67/hour
- Professional Engineer 3: Grade 44: \$58.61/hour – \$65.01/hour
- Health insurance (including dental & vision)
- 4 paid personal days
- 10 paid vacation days
- Opportunities for overtime
- No-cost telemedicine benefit
- 13 paid sick days
- 11 paid holidays
- New York State retirement

TO APPLY

Applications will be accepted until the position has been filled.

Interested applicants must complete a Civil Service Application online or submit paper applications to:

Cattaraugus County Civil Service

303 Court St.

Little Valley, NY 14755

Applications are available at the Cattaraugus County website: www.cattco.gov/jobs.

Cattaraugus County - an Equal Opportunity Employer

Issued: 5/15/26