

The Spotsylvania County Department of Utilities/Public Works/Capital Construction is seeking to hire an Engineer. The Department provides water, sewer, and refuse collection and disposal services for the residents of Spotsylvania County. The Department also manages the County's Capital Construction Program.

The successful candidate will be responsible for the implementation of the overall goals and objectives developed within the Department to ensure overall system integrity. The candidate will be expected to respond independently to various construction and engineering challenges that arise. **Salary: \$54,380 to \$70,694 (DOQ). Deadline: Continuous.**

**Job duties will include a concentration on:**

- Project management and coordination of major utility projects.
- Management and processing of as-built data, including coordination of data entry into the Department Geographic Information System (GIS).
- Further development and implementation of the Department's Asset Management Program, specifically the implementation of Computerized Maintenance Management Systems (CMMS).
- Review of development plans for water and sewer related utility comments, including participation in the County Cross-Functional Technical Review Committee.
- Further development and implementation of the Department's Supervisory Control and Data Acquisition System (SCADA).
- Assist in the development of capital improvement plans for the Department.
- Maintain training and licensure as applicable to the scope of work being performed.

**Candidate Profile**

- Knowledge of the principles and practices of civil engineering.
- Ability to independently and proactively identify and solve problems.
- Knowledge of local, state, and federal laws as they relate to a public water/sewer utility.
- Ability to handle confrontation in a proactive and professional manner when dealing with internal and external customers.
- Knowledge of engineering practices that are related to public water/sewer systems. This includes basic hydraulic engineering knowledge to include pressures, fire flow, sewage flow calculations, water meter sizing and service line sizing, etc.
- Ability to work with various computer programs including CMMS, GIS, water/sewer modeling software, and common business software systems.
- Possession of a valid driver's license issued by the Commonwealth of Virginia.
- Engineer-in-Training Certification is preferred.
- Position may be filled as an Engineer II depending on qualifications.