

GIS TECHNICIAN Town of Culpeper

Salary Range - \$52,214.79 - \$83,543.67

The Town of Culpeper's Planning & Community Development department is seeking qualified applicants for a GIS Technician.

Primary functions include: perform substantial entry-level GIS tasks that assist with creating and maintaining land based features in versioned, enterprise geodatabases; build and edit basic map layouts using cartographic skills; export or plot map products; prepare and maintain geospatial files and records; provide easement research and compile feature inventory for the Town geographic information systems; assist with web application development and maintenance; collect field data using mobile GPS equipment to verify, edit, and update Town Cadastral, Utilities, and Public Safety 911 mapping layers; communicate with supervisor, Planning & Community Development staff, utility field crews, and other internal GIS users to coordinate work activities, participate in training, exchange information, or resolve problems; and perform related tasks as required.

Skills & Qualifications: Candidate must have thorough knowledge and skill in operating tabular and graphic display and output devices associated with geographic information systems and other land information systems; ability to comprehend technical specifications for manual and computer-aided/automated cartographic products; ability to establish and maintain effective working relationships with associates, government officials and the general public; ability to effectively communicate ideas both orally and in writing.

Education & Experience: Any combination of education and experience equivalent to an Associate's Degree in geography, engineering, environmental science, or any other GIS-related field along with some experience in GIS/CAD software and mobile data collection. Working knowledge of ESRI's ArcGIS software platform required; ArcGIS Online Web Apps or ESRI Field Apps experience desired. Additional basic IT computer knowledge to assist support teams with troubleshooting GIS/GPS resources is a plus.

Application and position profile are available at <u>www.culpeperva.gov</u>. Open until filled. Initial review of applications will be completed on October 23, 2024.

EOE