

3-D View Web Mapping Application

Roanoke County, VA

Program Year: 2019

Abstract:

Roanoke County, Virginia's 3-D View web mapping service is a customized solution that addresses the County's need to offer comprehensive aerial photography and oblique imagery through a simple and easy to use interface. The 3-D View app was created from the ground up with accessibility in mind, and an emphasis was placed on integrating the latest technologies to ensure mobile compatibility and the use of location services. The 3-D View app offers a new level of government transparency to its citizens, by including a vast array of acquired public data in an easy-to-use and mobile solution. Citizens and staff are no longer tied to desktop computers, as the 3-D View app can be used on a variety of mobile devices, from any location. This increased ease-of-use helps streamline the day-to-day operation of staff while giving citizens access to County data whenever, and wherever, they choose utilizing the custom autocomplete quick search based on County of Roanoke address and parcel locations. Please click on the following link to launch the 3-D View application <https://gisweb.roanokecountyva.gov/3DView/index.aspx> .

Contact:

Mr. David W Wray
GIS Manager