

# WROC

## Municipal Services

Counties • Municipalities • Tribes • Utilities • Federal Agencies • State Agencies • Universities • Private Sector



You don't need to be a county to take advantage of the benefits of becoming a WROC partner. Municipalities have the opportunity of selecting service options at a scale that best fits their needs.

### ASSET MANAGEMENT

The ability to easily and effectively manage assets and their attributes is changing the way local government services operate. Building a GIS or CAD based inventory of existing assets using geospatial technology establishes a baseline level of information from which future decisions about critical infrastructure can be made.

### HIGH-DENSITY LIDAR

High-density Lidar provides a high-detail and accurate dataset that can be incorporated into everyday municipal engineering tasks, such as stormwater management, micro-drainage analysis, urban planning and forestry applications. 2D and 3D feature extraction are also possible due to the density of the data.

### IMPERVIOUS SURFACE MAPPING

Higher volumes of runoff generated by impervious surfaces can create problems due to flooding, increased rates of erosion, and water pollution. By knowing the location and extent of impervious surfaces, managers have a visual record of how they relate to area watersheds and existing stormwater management facilities

### HIGH RESOLUTION 3-INCH ORTHOIMAGERY

Municipalities often need to see more detailed information. Partner to collect your own imagery to see and map your infrastructure at 1"=50' scale.

