High-Resolution Oblique Imagery for Counties









High- Resolution Imagery Applications for Counties

Agencies and departments within the county will now have access to high-resolution orthogonal and oblique imagery at no additional cost! Imagery can be accessed from any web browser through the cloud-based CONNECT[™] platform, or ask about solutions for integrating the imagery into existing workflows for GIS, public safety and more. Oblique imagery allows you to view and measure not just from the top down but the sides as well, providing you with a natural perspective to recognize and respond to objects captured.

All county departments are welcome to access and use the oblique imagery.

ASSESSORS & APPRAISERS

- » Save time and fuel costs with fewer field inspections, particularly for rural or hard-to-access properties
- » Conduct formal and informal appeals
- » Preview properties for additions, new construction and permits prior to a field visit
- » Investigate land use classifications
- » Measure square footage, area, heights, lengths, widths, distances, angles and elevations of buildings, properties and roads
- » Achieve ROI and gain new revenues

COMMUNITY PLANNING, ENVIRONMENTAL ASSESSMENT & DEVELOPMENT

- » Inspect proximity of new developments to housing, schools and roadways
- » Measure angles, area, distance, height and width of any structure or property
- » View parcels from multiple directions to identify modifications to properties not recognizable from traditional street-view photos or orthogonal images
- » Examine environmentally sensitive areas

LAW ENFORCEMENT

- » Identify staging and surveillance areas
- » Plan searches, raids and seizures
- » Develop preemptive and concurrent tactical plans
- » Obtain pictorial references for court presentations and search warrant applications

FIRE DEPARTMENTS

- » Pre-plan responses for major structures and facilities
- » Zoom in and inspect structural compositions, roof layout and access points
- » Access structural inventories such as sprinklers and hazardous material lists

» Send coordinates of house numbering systems to MDTS in vehicles en route

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- » Quickly view a location using a Lat/Lon coordinate or physical address
- » View alternate traffic routes to incidents
- » Provide remote guidance on location of electrical wires and other obstacles that might impair equipment or helicopter access; clearly see all that otherwise might not be seen
- » Monitor foot chases through visual clues and provide assistance to officers on the scene
- » Plan for evacuation and traffic control

ENGINEERING, TRANSPORTATION & UTILITIES

- » Import data from GIS and other sources to assess location of water mains, electrical distribution systems and zoning information
- » Calculate acreage or square footage
- » Review properties for planning rights-of-way and easements
- » View neighborhoods from growth and traffic flow analysis

Access imagery for the county:

- 1. On your desktop go to https://explorer.eagleview.com
- 2. On your mobile device, download CONNECTMobile on Google Play or the iTunes store.



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