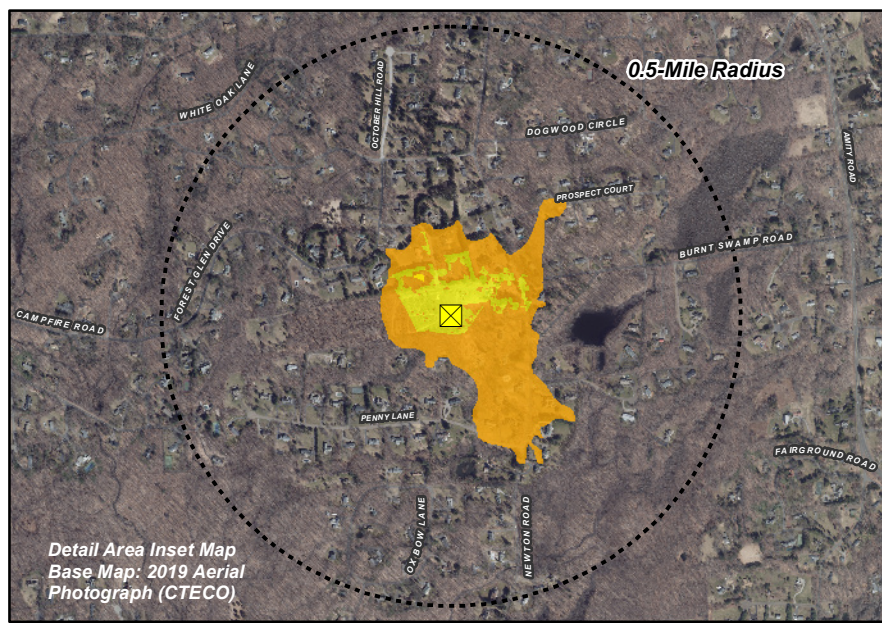


Statewide and Regional Overview Map



Detail Area Inset Map  
Base Map: 2019 Aerial Photograph (CTECO)

## Viewshed Analysis Map

Proposed Wireless Telecommunications Facility  
Woodbridge N2 CT  
118 Newton Road  
Woodbridge, Connecticut

Proposed facility height is 100 feet AGL.  
Forest canopy height is derived from LIDAR data.  
Study area encompasses a two-mile radius and includes 8,042 acres.  
Map information field verified by APT on March 10, 2021  
Base Map Source: USGS 7.5 Minute Topographic Quadrangle Maps, Ansonia, CT (1984), Mount Carmel, CT (1984), Naugatuck, CT (1984) and New Haven, CT (1984)  
Map Date: July 2021

### Legend

- Proposed Site
- Study Area (2-Mile Radius)
- Predicted Year-Round Visibility (11 Acres)
- Areas of Potential Seasonal Visibility (39 Acres)
- Not Visible
- Seasonal
- Visible
- Municipal Boundary
- Trail
- Scenic Highway
- DEEP Boat Launches
- Municipal and Private Open Space Property
- State Forest/Park
- Protected Open Space Property
- Federal
- Land Trust
- Municipal
- Private
- State

### Data Sources:

**Physical Geography / Background Data**  
A digital surface model (DSM) was created from the State of Connecticut 2016 LiDAR LAS data points. The DSM captures the natural and built features on the Earth's surface.

Municipal Open Space, State Recreation Areas, Trails, County Recreation Areas, and Town Boundary data obtained from CT DEEP. Scenic Roads: CTDOT State Scenic Highways (2015); Municipal Scenic Roads (compiled by APT)

**Dedicated Open Space & Recreation Areas**  
Connecticut Department of Energy and Environmental Protection (DEEP): DEEP Property (May 2007); Federal Open Space (1997); Municipal and Private Open Space (1997); DEEP Boat Launches (1994)

Connecticut Forest & Parks Association, Connecticut Walk Books East & West

**Other**  
CTDOT Scenic Strips (based on Department of Transportation data)

### Notes

\*\*Not all the sources listed above appear on the Viewshed Maps. Only those features within the scale of the graphic are shown.

**Limitations**  
This map depicts areas where the proposed Facility may potentially be visible to the human eye without the aid of magnification based on a viewer eye-height of 5 feet above the ground and intervening topography, tree canopy and structures. This analysis may not account for all visible locations, as it is based on the combination of computer modeling, incorporating the DSM, 2019 digital aerial photographs, and in-field observations from publicly-accessible locations. No access to private properties beyond the Host Property was provided to APT personnel. This analysis does not claim to depict the only areas, or all locations, where visibility may occur; it is intended to provide a representation of those areas where the Facility is likely to be seen.

