

ONLINE ARCGIS MAPPING
WEB APP TOOLS QUICK TOUR

MAP DISCLAIMER: This mapping product is intended to assist in assessing how the proposed location of a tall structure might encroach on military aviation flight paths and training ranges. This product may be used as part of the State of North Carolina's permitting process, and users are cautioned to consult closely with the [Department of Environmental Quality](#), the [State Construction Office](#) in the Department of Administration, local [municipal](#) and [county](#) government administrators, and the applicable [North Carolina Rural Community and Military Compatible Planning Advisory Handbook](#) before relying on this product. The geographic mapping data utilized in this mapping product was collected from a variety of sources, is subject to change, and is offered without any warranty. This product is not issued with any professional seal and is not a final product of any licensed land surveyor or engineer. This product should not be used for charting aviation routes or other navigational purposes.

MAP LEGEND INFORMATION

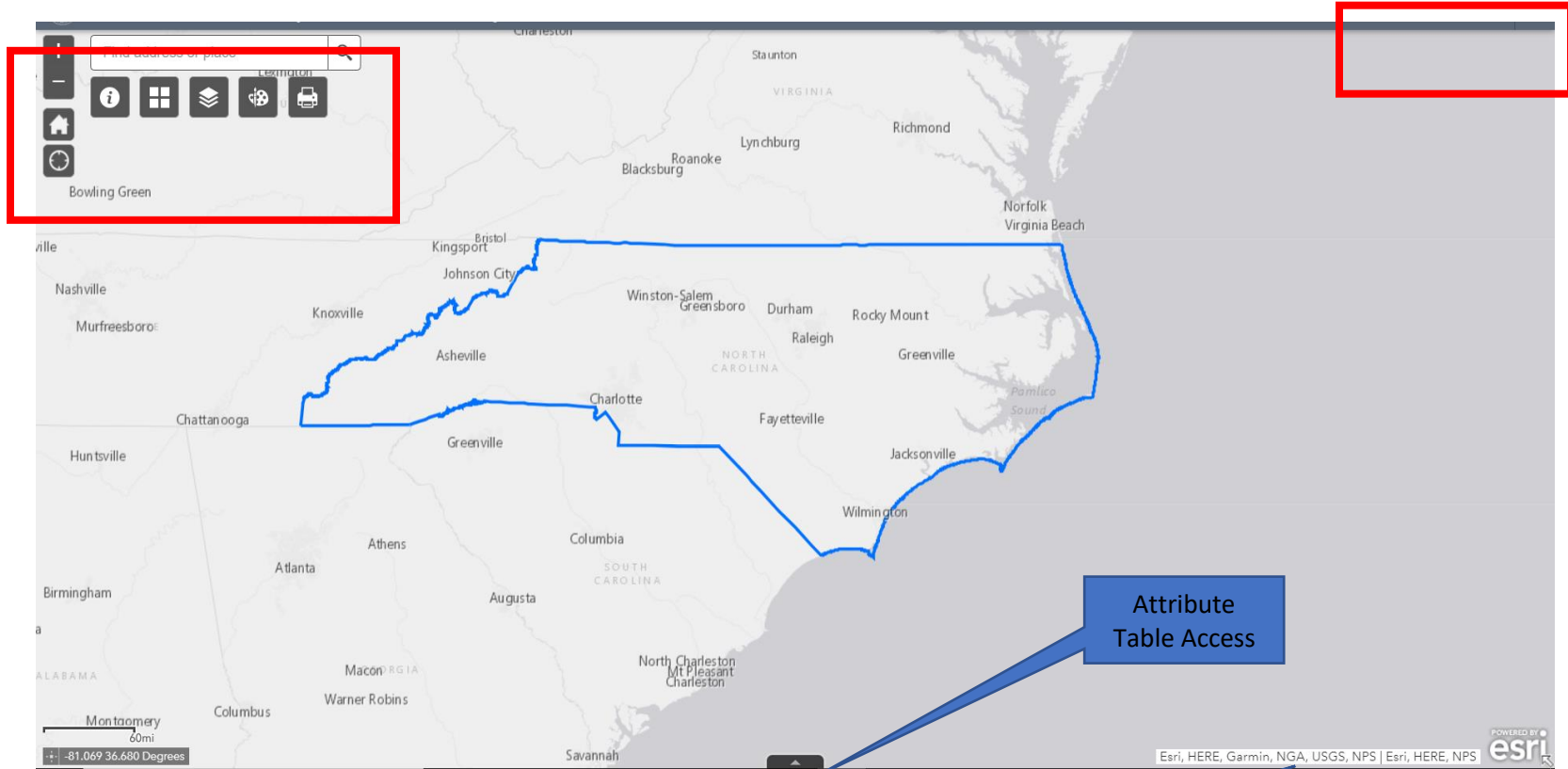
RISK: Risk is based on an assessment of how a tall structure would likely (1) interfere with military aviation training routes, (2) encroach on the military's ability to use aviation training ranges, or (3) degrade safety for aircraft or structures. Such interference includes, without limitation, the threat of physical damage and personal harm, degraded radio communications/electromagnetic uses, interference with Doppler coverage, and increased degradation of radar due to reflectivity.

SIGNIFICANT: This location is a **high-risk** area for degrading safety and the military's ability to perform aviation training. The vertical obstruction impact to this geographical area is **significantly high**. Tall structures proposed for SIGNIFICANT impact areas will receive scrutiny during the permitting process to assess compatibility and impact to the military's existing mission footprint. Consultation is highly recommended to confirm compatibility and impact to the existing mission footprint. Minimum floor elevations may be below 249 ft. AGL.

MODERATE: This location is a **medium-risk** area for degrading safety and the military's ability to perform aviation training. The vertical obstruction impact to this geographical area is **moderately high**. Tall structures proposed for MODERATE impact areas will receive scrutiny during the permitting process to assess compatibility and impact to the military's existing mission footprint. Consultation is highly recommended to confirm compatibility and impact to the existing mission footprint. Minimum floor elevations may be greater than 249 ft. AGL but below 500 ft. AGL.

This map is not a replacement for FAA and OE/AAA Rules and Restrictions.

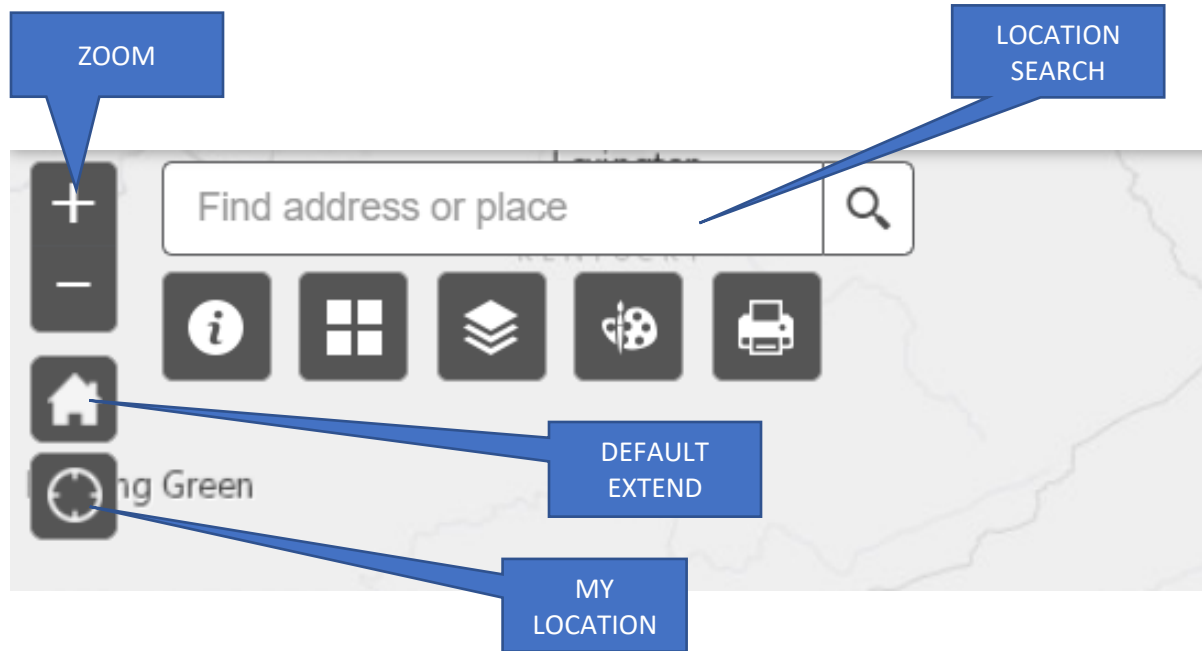
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Attribute
Table Access

Source Info

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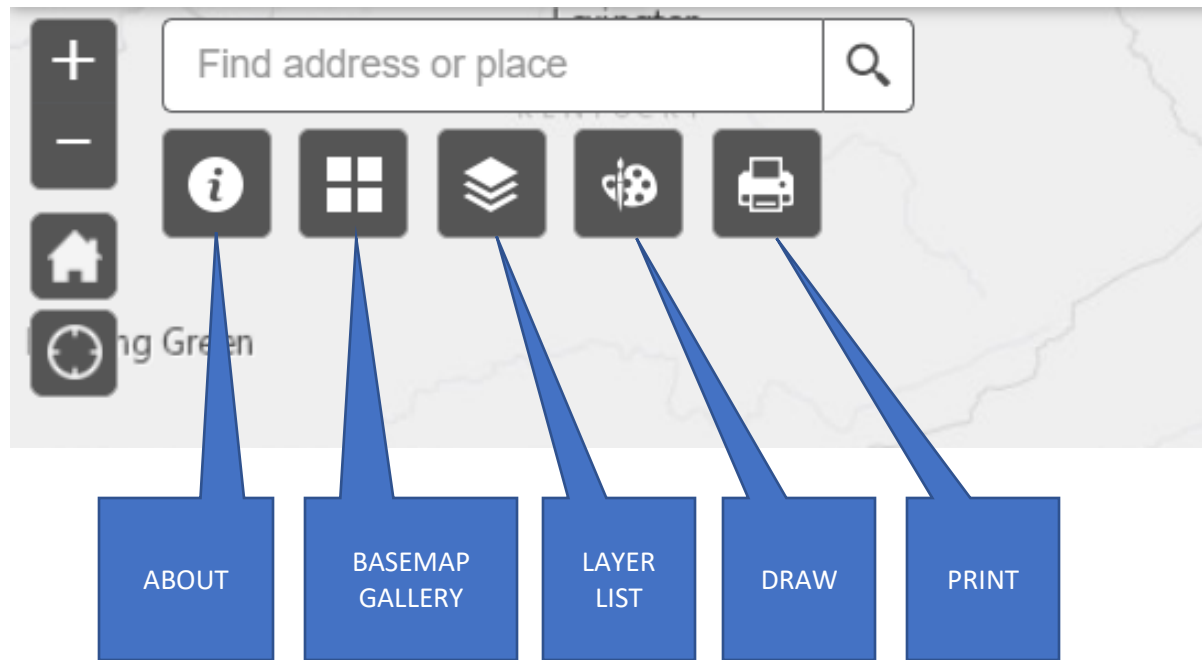
ZOOM: Provides interactive zoom controls in the map display.

LOCATION SEARCH: Enables end users to find locations or search features on the map.

DEFAULT EXTENT: Zooms the map to the initial map extent.

MY LOCATION: Allows the network to detect your physical location and zoom the map to it.

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ABOUT: Provides information on map content, layers and contact details.

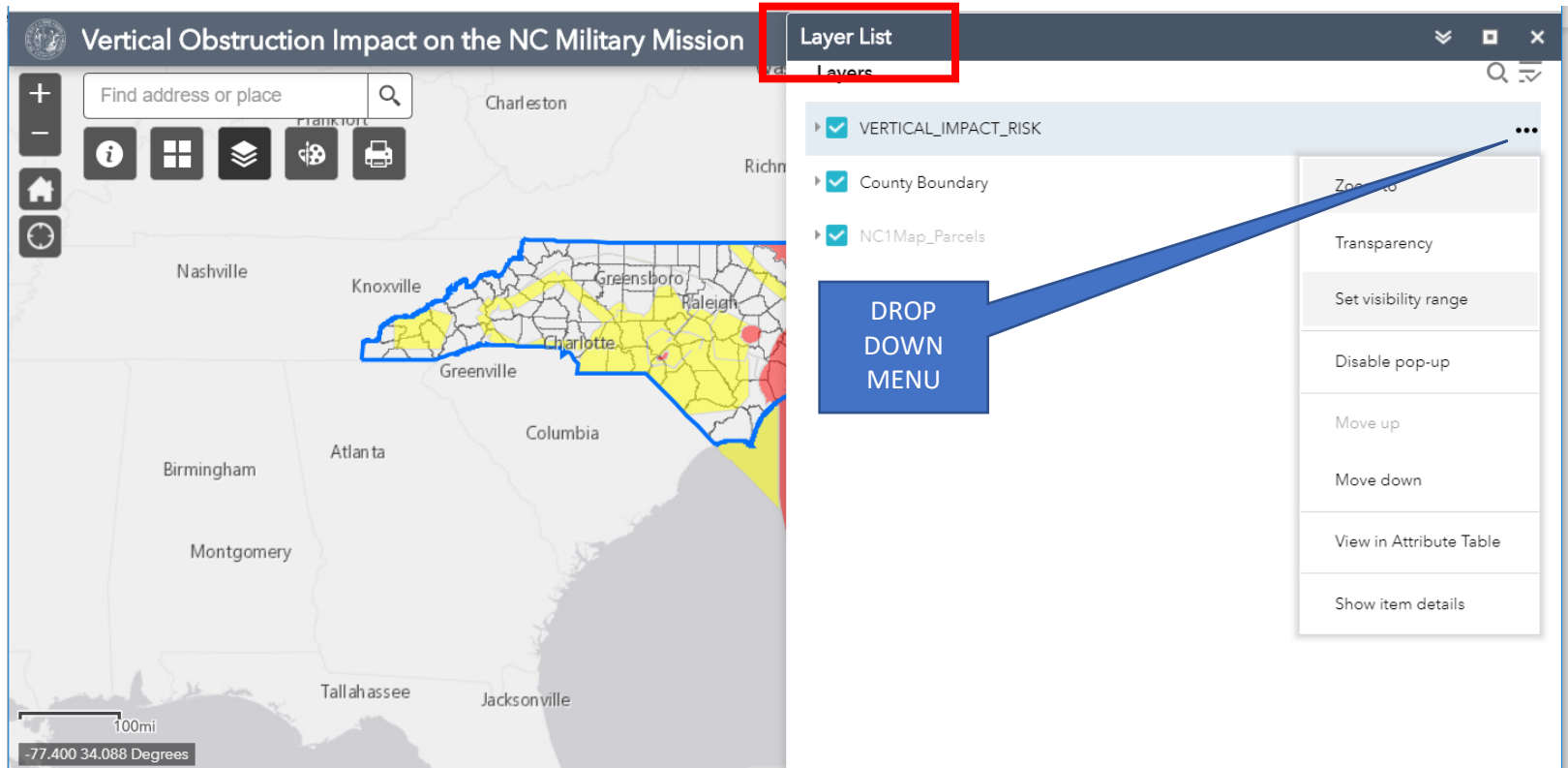
BASEMAP GALLERY: Presents a gallery of basemaps and allows you to select one from the gallery to set as your basemap.

LAYER LIST: Provides a list of operational layers and their symbols and allows you to turn layers on and off.

DRAW: Allows you to create graphics that display on the map.

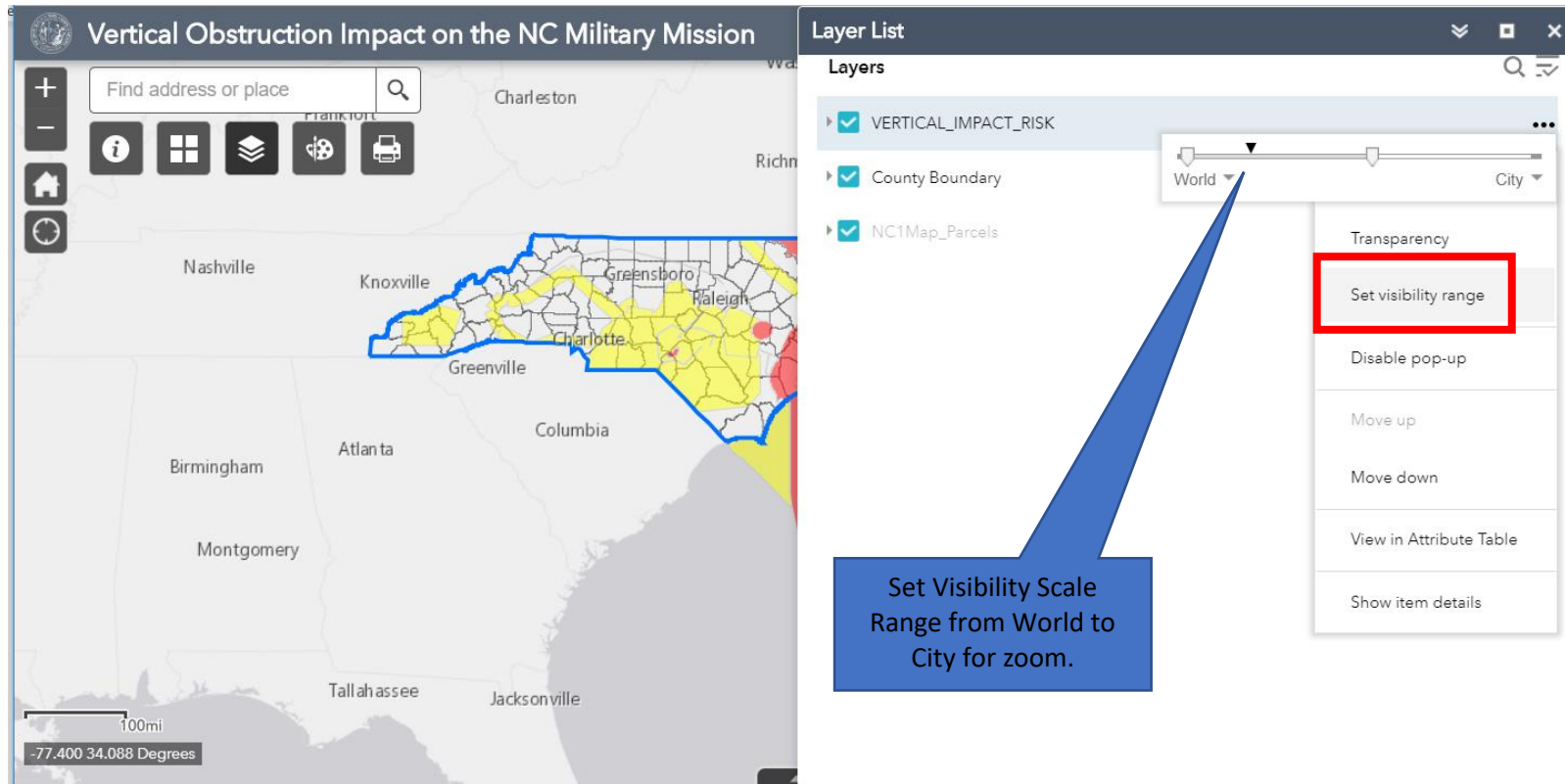
PRINT: Connects the web application with a network printing service to print the current map.

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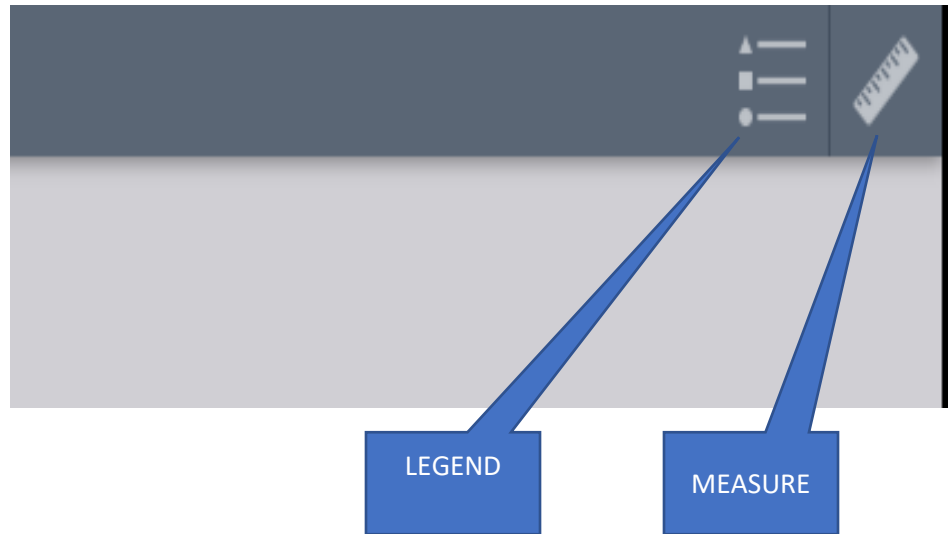
In the LAYER LIST, you can click on the drop-down menu (...) to adjust features of each layer. Zoom, Transparency, Set Visibility Range, Disable pop-up, Move down, View in Attribute Table, and Show item details are available.

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For example, you can apply the visibility range of each layer.

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LEGEND: Displays labels and symbols for layers in the map.

MEASURE: Allows you to measure the area of a polygon or length of a line or find the coordinates of a point.

Additional Information:

<https://www.esri.com/en-us/home>