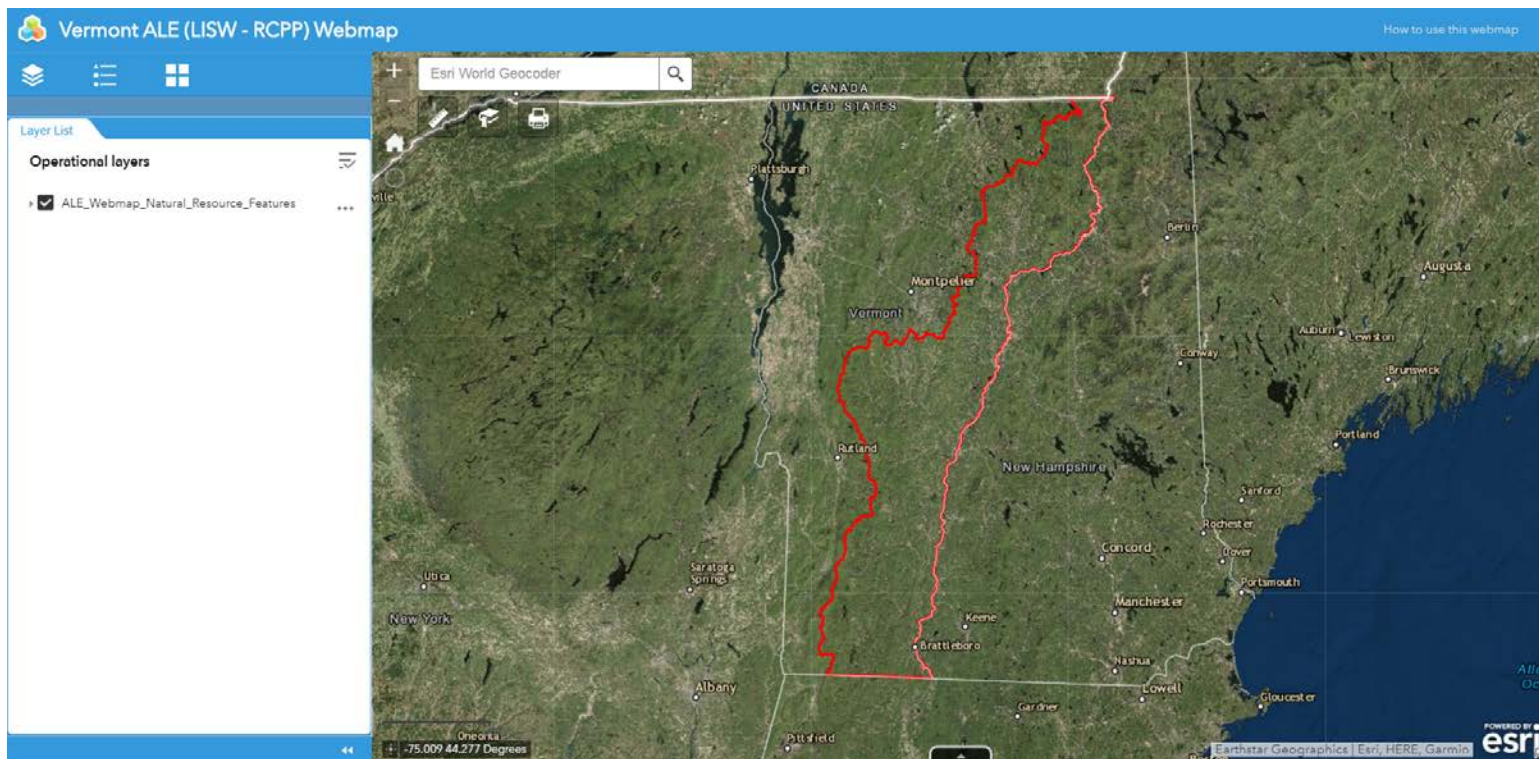


How to use the Long Island Sound Watershed Regional Conservation Partnership Program (LISW-RCPP) – Vermont ALE – Online Map Tool

<http://harvard-cga.maps.arcgis.com/apps/webappviewer/index.html?id=2790e713b01246f0ac04abde401db43c>



For more information, please contact Brian Hall: brhall@fas.harvard.edu

General Layout

Make legend visible

Measuring tool

Zoom to an address you enter

Print

Zoom in or out

Bookmark tool (to save a location on your local computer only)

Zoom to full extent of LISW

View different basemap

View gis layers - This is the first thing you should click (click the little sideways triangle)

The screenshot shows the 'Vermont ALE (LISW - RCPP) Webmap' interface. At the top left, there are three icons: a home icon, a list icon, and a grid icon. Below these is the 'Layer List' panel with 'Operational layers' and a checked layer 'ALE_Webmap_Natural_Resource_Features'. The main map area shows a satellite view of Vermont with a red outline of the LISW boundary. A search bar at the top center contains 'Esri World Geocoder'. Below the search bar are icons for home, measuring, and printing. Red arrows point from text labels to these specific UI elements.

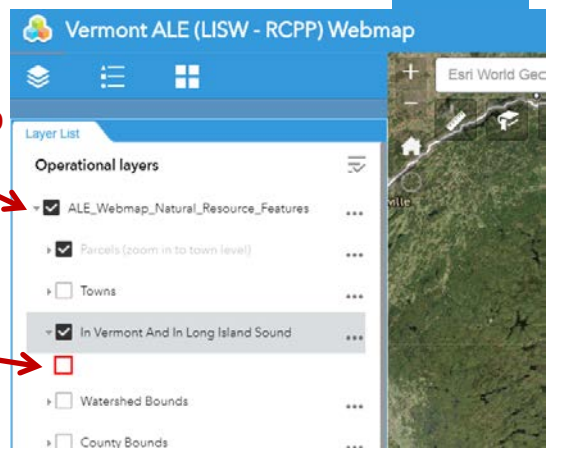
Basic Navigation:

To zoom: Zoom in or out by either clicking the plus/minus button or, if your mouse has a roller wheel, roll it forward or towards you.

To move around (pan): Click and drag on the map.

As you zoom in closer to where your project parcel is, parcel bounds will turn on automatically for most areas with the exception for parts of New York and Rhode Island.

The Layer List Tab:

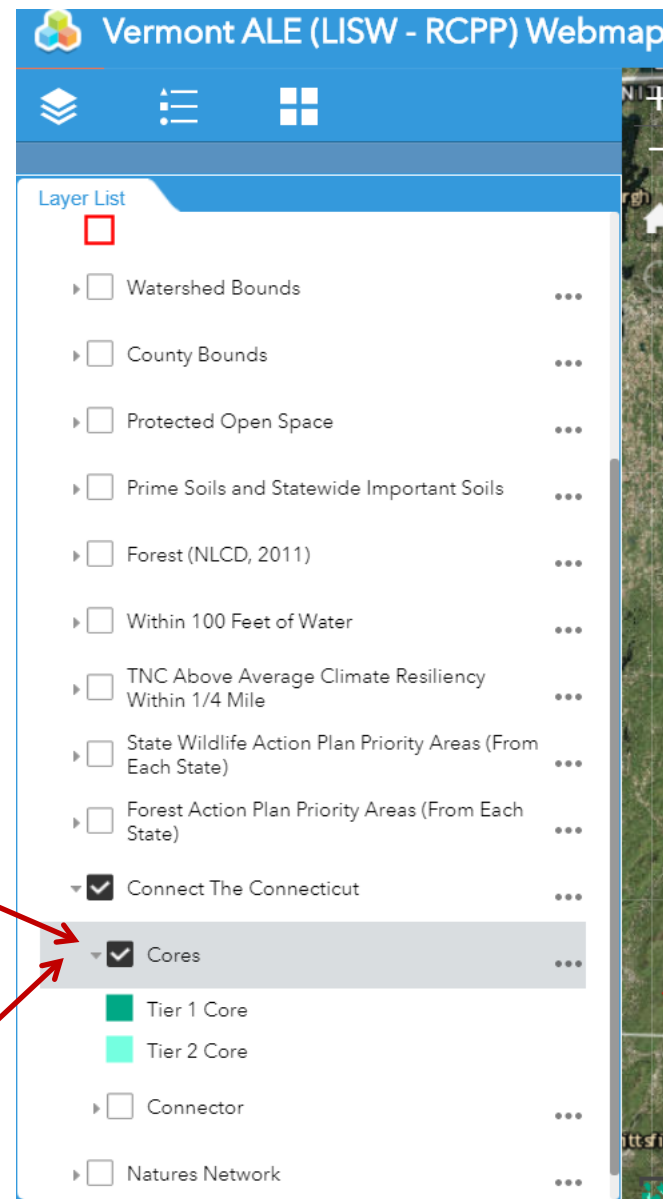


First, click this button to open up the layer list

Click lower-level buttons to see the legend for that layer.

Click the tiny triangle to see more details about layers and the components within the layer. Click the higher level box ("Connect the Connecticut" in this case) to see the sub-layers (though you must click the box for each sub-layer you want to see too.)

Turn layers on and off with checkbox. A layer on top of another layer may mask it, so you may have to turn some on and off.



The Legend Tab:



Click legend button to see what the colors symbolize

The screenshot shows the top navigation bar of the 'Vermont ALE (LISW - RCPP) Webmap' application. It includes a logo on the left and three icons: a map layers icon, a legend icon, and a window icon. A red arrow points from the legend icon to the legend panel below. The legend panel is titled 'Legend' and contains the following information:

- ALE_Webmap_Natural_Resource_Features**
- In Vermont And In Long Island Sound
-
- Connect The Connecticut
- Cores
 - Tier 1 Core
 - Tier 2 Core

The Basemap Gallery:



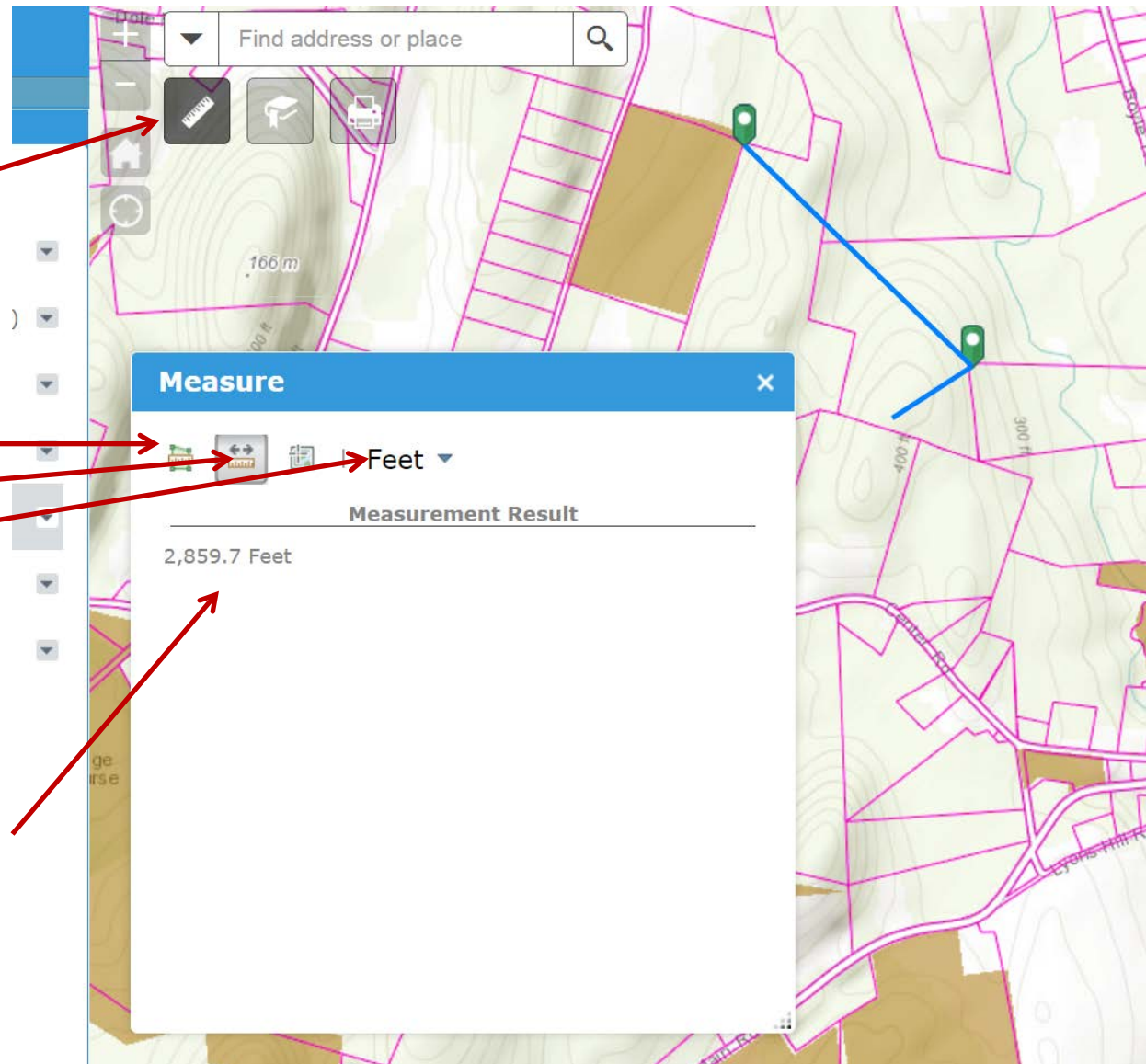
There are a few different types of basemap

The screenshot shows the 'Vermont ALE (LISW - RCPP) Webmap' interface. At the top, there is a blue header with the title and a logo. Below the header is a navigation bar with three icons: a stack of layers, a list, and a window icon. The main content area is titled 'Basemap Gallery' and displays a grid of 12 basemap options, each with a small preview image and a label below it:

- Dark Gray Canvas
- Imagery
- Imagery with Labels
- Light Gray Canvas
- National Geographic
- Oceans
- OpenStreetMap
- Streets
- Terrain with Labels
- Topographic
- USA Topo Maps
- USGS National Map

To the right of the gallery is a vertical map view showing a satellite-style map of Vermont with a red line tracing a path through the state. The word 'Vermont' is visible on the map, and 'Rutland' is labeled near the bottom. The map view includes standard navigation controls like a home button and a search bar.

The Measurement Tool:



1) Click the measurement tool button

2) Click "Area" or "Distance" and the units you want

3) Then draw the area or distance you want. In this example, we used the distance tool and we see that the blue line is 2,859.7 feet long