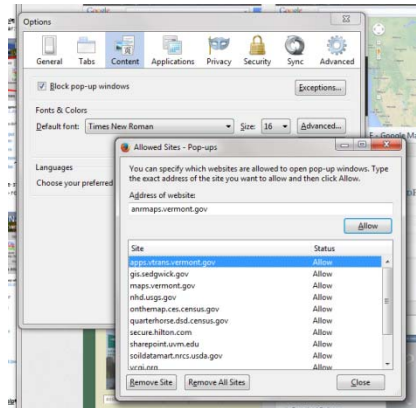


VT Natural Resources Atlas for Public Works

Getting started

Make sure your pop up blocker is turned off

- In Firefox, go to Tools > Options > Content. Click on “Exceptions” next to “Block pop-up windows” and then type *anrmaps.vermont.gov* and click “Allow”. Click “Close”, and then “OK”.
- In Internet Explorer, go to Settings > Internet Options > Privacy. Click on “Settings” next to “Turn on Pop-up Blocker” and then type *anrmaps.vermont.gov* and click “Add”. Click “Close”, then “Apply” and then “OK”.

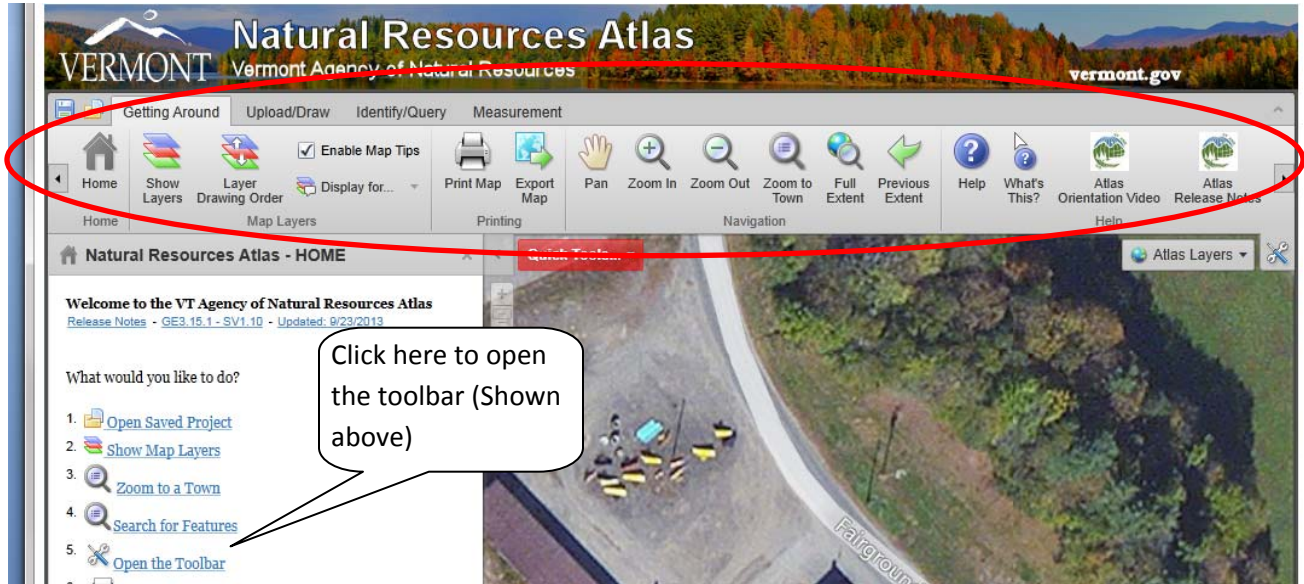


Go to <http://anrmaps.vermont.gov/websites/anra/>

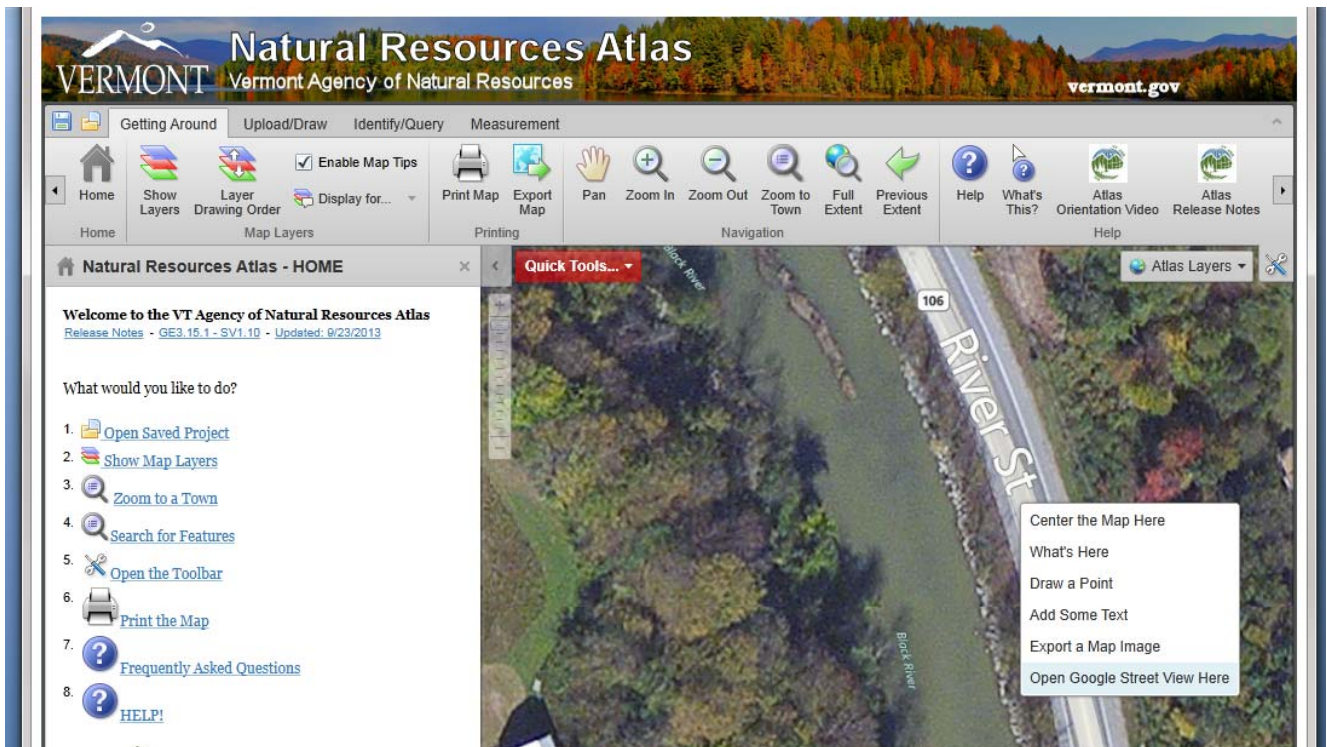


Exploring the tool

Finding the toolbar:



To see the Google street view, you can right click on a line which is slightly yellow (major roads and some other town roads) and then select "Open Google Street View Here"



To measure a distance or area:

1. Click on the "Measurement" Tab at the top

2. Click on "Measure distance" or "Measure area"

2. Click on the map from point to point where you want to measure.

3. Double click on the final point to stop drawing.

4. Double click somewhere else on the map to clear that line/area and start again.

The screenshot shows the 'Natural Resources Atlas' interface with the 'Measurement' tab selected. The 'Measurement Info' panel displays 'Total Distance: 566.00' and 'Last Segment: 111.01' in 'Feet (ft)'. The 'Coordinate Tools' panel shows 'Clicked Coordinates' as Lat: -43.26482, Lon: -72.59990 and 'Coordinate System' as 'Lat/Lon (DD)'. The map shows an aerial view of a building with a red measurement line and a '111.01 ft' label. The left sidebar contains a 'What would you like to do?' section with links like 'Open Saved Project', 'Show Map Layers', 'Zoom to a Town', 'Search for Features', 'Open the Toolbar', 'Print the Map', 'Frequently Asked Questions', and 'HELP!'. The bottom left features the 'VT ANR GIS' logo and the 'MAP SIMPLY.' slogan.

To find out coordinates:

1. Click on "Plot Coords"

2. Click on place on map

Tip: Click here to change the type of coordinates eg Lat-Long DD (Decimal Degrees), Lat-Long DMS (Degrees Minutes Seconds), State Plane

The screenshot shows the 'Natural Resources Atlas' interface with the 'Plot Coords' tool selected. The 'Coordinate Tools' panel shows 'Clicked Coordinates' as Lat: 43.90629, Lon: -72.14533 and 'Coordinate System' as 'Lat/Lon (DD)'. The map shows an aerial view of a residential area with two coordinate callouts: one at the top right showing 'Lat: 43.90629, Lon: -72.14533' and another at the bottom center showing 'Lat: 43.90562, Lon: -72.14668'. The left sidebar contains a 'What would you like to do?' section with links like 'Open Saved Project', 'Show Map Layers', 'Zoom to a Town', 'Search for Features', 'Open the Toolbar', 'Print the Map', 'Frequently Asked Questions', and 'HELP!'. The bottom left features the 'VT ANR GIS' logo and the 'MAP SIMPLY.' slogan.

For additional help

Really helpful - Hour long video which shows you have to navigate and what to do – Produced by ANR in February 2013 http://www.youtube.com/watch?v=iqDr93vUC_8

