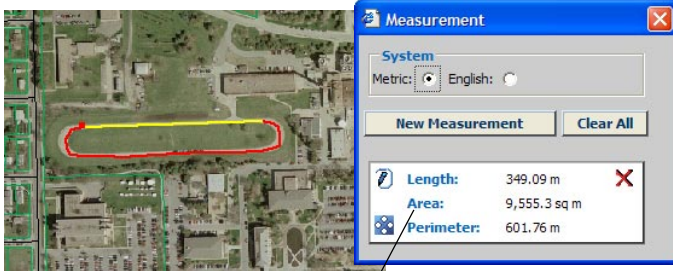


Viewing WMS Layers

TNTmap Viewer is a client for viewing images and maps from Web Map Service (WMS) compliant servers published anywhere on the Internet. TNTmap Viewer can be run as a web application or installed. As a web application it runs with Windows Explorer; Firefox on Windows, Mac, and Linux platforms; and Safari on the Mac. Installable versions are available for Windows and Mac OS X. TNTmap Viewer can be launched by selecting an atlas for viewing from MicroImages' web site. The TNTmap Viewer window can be resized like any other window. TNTmap Viewer is part of TNTmap where it is coupled with TNTmap Builder to provide a WMS compliant browser. You can add additional WMS layers to the atlas you open using TNTmap Builder. These layers can be from one or many WMSs anywhere on the Internet or any private network. TNTmap Builder provides a list of sites, but you are not limited to this list. If you find another WMS, you can enter its URL at the top of the Builder.



Measurements update as you draw. A polygon in progress is automatically closed (yellow line) after three points are drawn. The length measurement is the length of the line you drew while the perimeter reflects the additional length of the yellow, closing line. Multiple measurements can be retained and revisited.

Recenter and Drag: click to recenter or hold and drag to reposition.

Measure

Open TNTmap Builder: opens and lets you browse to and select additional layers for viewing from any WMS. Does not appear in the installed version for Windows because TNTmap Builder will already be open in a separate window (all instances of TNTmap Viewer launched from the installed TNTmap Builder are closed when it is closed).

Zoom Out: the Zoom Out tool lets you click to zoom out 2X centered on the click position or pull out a box that outlines the area you want the canvas contents reduced to.

Navigate: follow HyperIndex links.

Go To Initial Area

Last View

Next View: returns you to the view you had prior to using the Last View button.

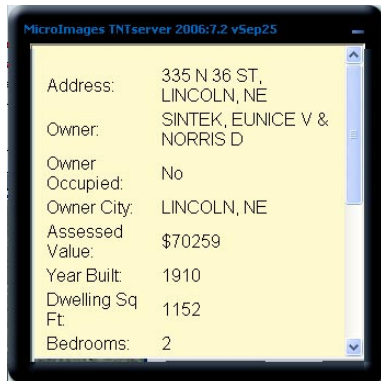
View in Google Earth: launches Google Earth if not running and zooms to this view.

Zoom In: the Zoom In tool lets you click to zoom in 2X or pull out a box that outlines the area you want to zoom to.

Legend On/Off

Turn individual layers on and off.

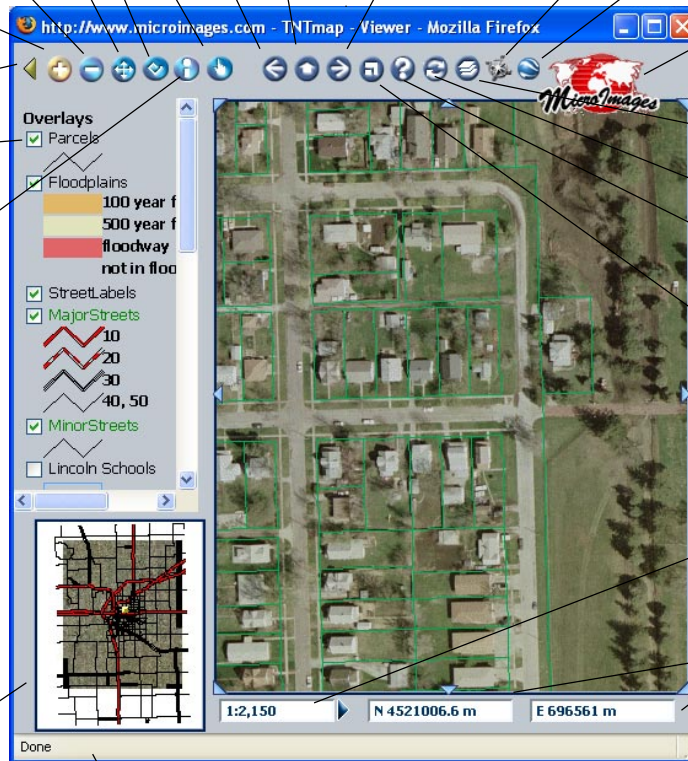
InfoTip: opens a window (example below) with information about the layers at the position of your mouse click.



Overview: shows layers selected on Overview panel of TNTmap Builder zoomed to same approximate extents as the full extents of the layers selected for viewing. Area being viewed is indicated by a box (here appears more like a dot).

Status bar reports name of layer currently being loaded and other status information.

Window is resizable in both dimensions using any edge (in Windows) or the bottom right corner (on the Mac).



Links to Microimages' web site.

Load Context: lets you select a context file (previously defined view) to open in TNTmap.

Reload All Layers

Help: takes you to Help provided on MicroImages' web site.

Overview On/Off: deletes or adds overview to lower left.

Pan: move 50% of the view in the direction of the arrow you click on.

Current map scale. You can type a desired scale in this field and zoom to it by clicking the button to the right.

Coordinates at cursor position in CRS specified by TNTmap Builder or context file.