

# Cross Sections with Styles

**DID YOU KNOW** . . . you can generate a cross section with drawing styles that match the original vector object?

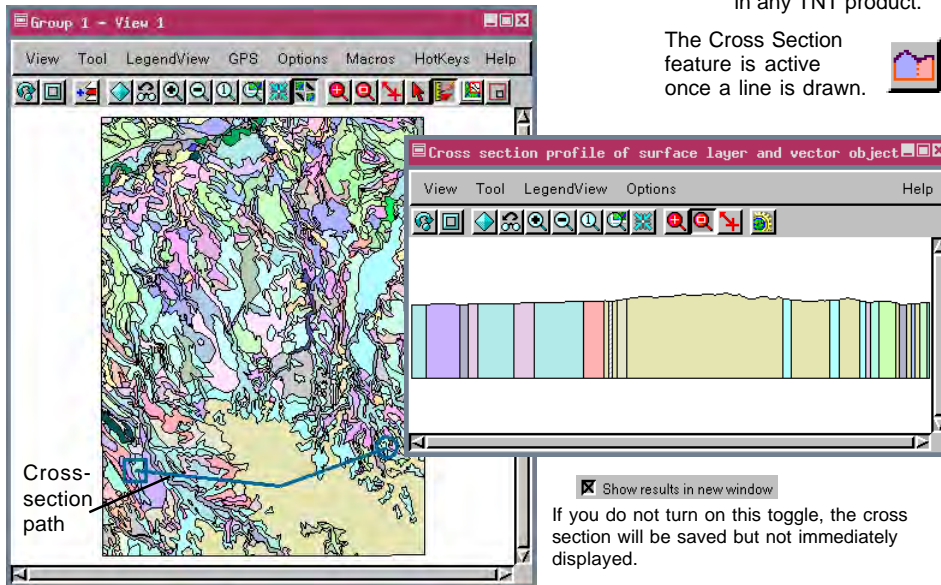
## What Cross Sections with Styles Give You

- Immediate visualization of results
- Styles that match the original vector
- Easy interpretation with corresponding styles



You can generate cross sections when using the GeoToolbox in any TNT product.

The Cross Section feature is active once a line is drawn.



## How to Generate a Cross Section with Styles

- Open a new display group or layout, add a surface layer and a polygonal vector or open a group or layout that has a surface layer and polygonal vector.
- Open the GeoToolbox and use any of the linear or area tools to draw the cross section X-axis.
- Click on the Generate Cross Section icon in the GeoToolbox.
- Enter a base Z value and turn on the Show results in new window toggle\* in the Cross Section Options window, then click OK.
- Click on the New Object icon, name the cross section, and view the results.

\* If you are generating your cross section in layout mode in TNTmips, TNTedit, or TNTview, you also have the option to add the cross section as a new group in the existing layout. This feature is not available in group mode or with TNTatlas.

**WANT TO KNOW MORE?**

See the tutorial booklet:

**Sketching and Measuring**

