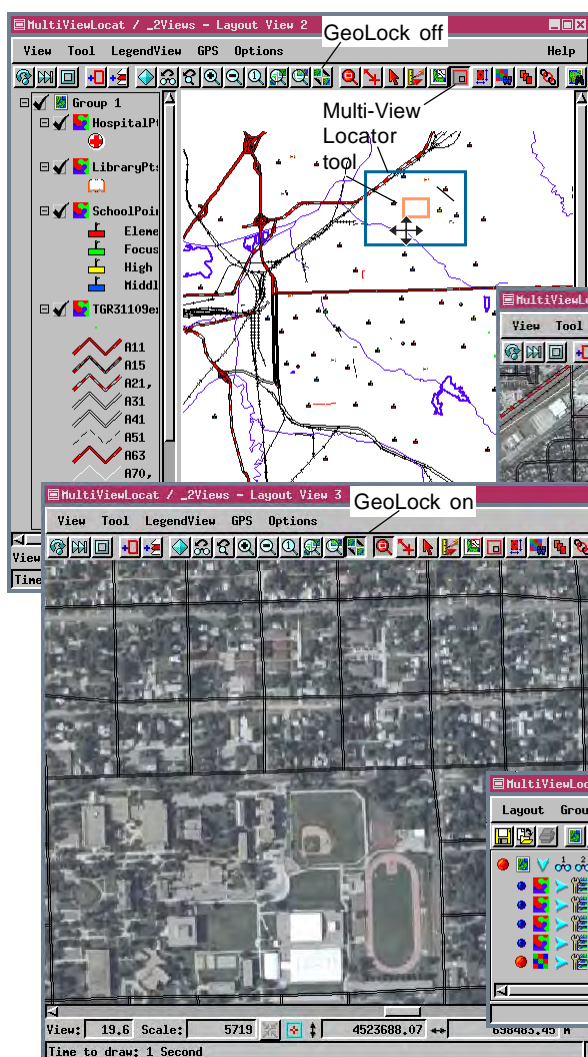# Multi-View Locator Tool

The Multi-View Locator tool lets you reposition and zoom in different Views of the *same* group or layout. The feature is quite similar to the View Locator, which can be opened from the View menu, but the Multi-View Locator tool controls what you see in all the Views of the *same* group or layout. You get a graphic tool for each View you have open. How these work together is described in another color plate entitled *Controlling the Multi-View Locator*.

Because they are different Views of the *same* layout or group, you can selectively turn off layers in each individual View. In the example on the left, the orthophoto image is turned off in View 2, which is the View with the Multi-View Locator tool active (and the LegendView showing). GeoLock has also been turned off in View 2. Turning GeoLock off while using the Multi-View Locator tool allows the View being used as the locator to remain fully visible (at Full View) while you zoom in and reposition in other Views. You can also leave GeoLock on and use the tool to change the scale and position in all Views of the *same* layout or group. When used in conjunction with GeoLock with the relative zoom set differently for different Views, you can have different levels of detail for an area you select. The graphic tool works just like the zoom box except that a right mouse click is required to initiate the redisplay regardless of how your *Use right mouse button to zoom or pan* option is set.

The operation of this tool can be extended to additional groups or layouts if they cover the same geographic area and have GeoLock turned on. You need to click on Redraw in one of the windows under control of the Multi-View Locator tool that also has GeoLock turned on (here View 1 or 3) to get an independent group or layout to begin redrawing using its GeoLock parameters; initiation of redraws by the Multi-View Locator is not sufficient. All Views involved must be either groups or layouts, not a mixture of both. The View at the right is of the same area at the same zoom as the middle View (vertically, View 1) above by virtue of GeoLock, which works synergistically with the Multi-View Locator tool.