This tool can be accessed from the Geopak: D&C Manager, as shown at the right.

(If the item is not found as shown, use the D&C > Edit > Find tool to locate it.)

The “Raster – Replace Drive Letter with Server Name” program will replace the active existing “Raster” attachments network drive letters, (such as X:\, Q:\, R:\, etc.), to the actual server name where the aerial images are located.

Most raster attachments of aerial image files were originally made by “mapping a network drive letter”, (such as X, Q, R, etc.), to the aerial image server location, (\ntgis\gis\ctamswh\). “X” was used by many people as the letter of choice for aerial images, but not by everyone. Double-clicking on a raster attachment which was mapped to an “X” drive letter would produce results similar the following:
If the raster attachment includes a drive letter location, (such as “X”), all people would have to have the same aerial images server and folder mapped to exactly the same drive letter. If not, the raster attachment line would display in red, (as shown below), and the actual raster attachment would not display for the person who did not map to “X”.

As stated above, the “Raster Replace Drive Letter with Server Name” program will replace the active existing “Raster” attachments network drive letters, (such as X:\, Q:\ R:\, etc.), to the actual aerial images server name, (\ntgis\gis\ctamswh\). Double-clicking the D&C command will produce the following Update Raster Drive Letter dialog. A check-box, (☑), exists for the option to Process All models, (located by arrow, below), or to process only the active model if left un-checked. Click OK to process.

When complete, a dialog similar to the one at the right will display, providing information about how many updates were completed.

In the Raster Manager, double-clicking on the same raster attachment as before, (on the previous sheet), will now produce the results shown below, which displays the actual aerial images server name instead of a randomly selected “mapped network drive letter”. When aerial image raster attachments are created (or converted) as shown below, all people can view the raster attachments.