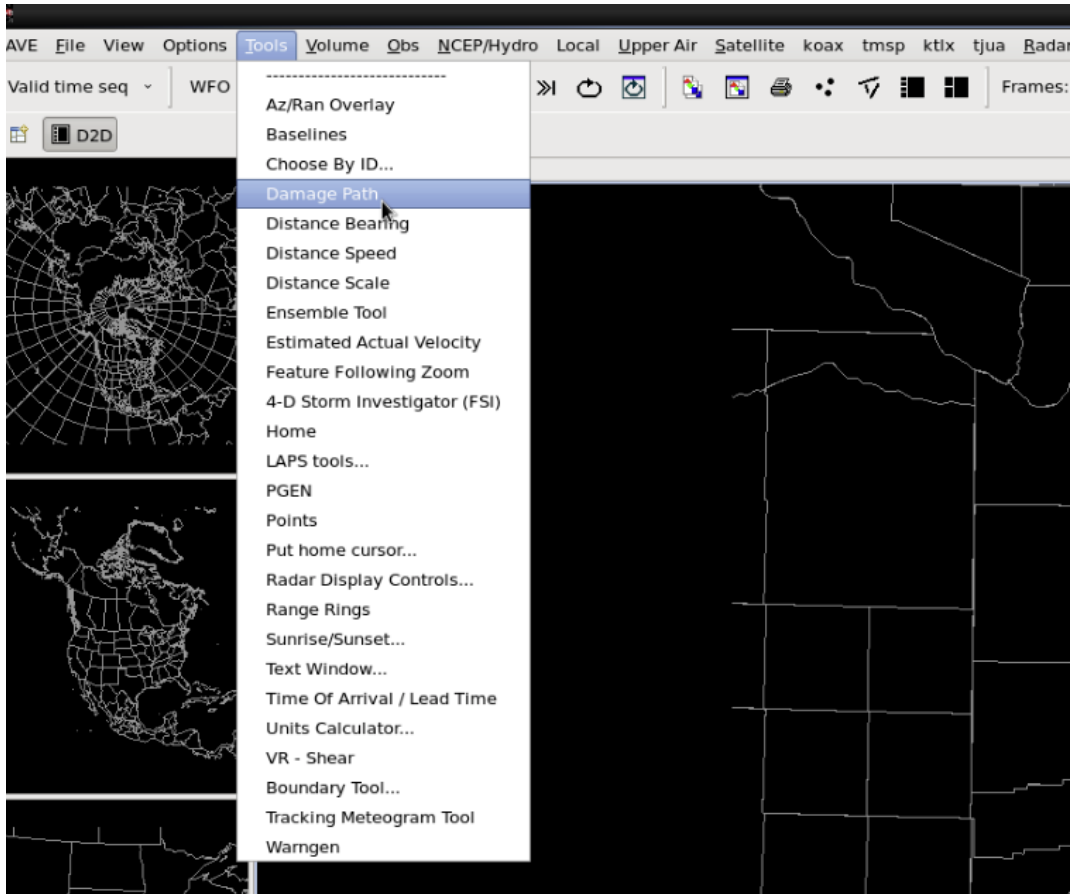


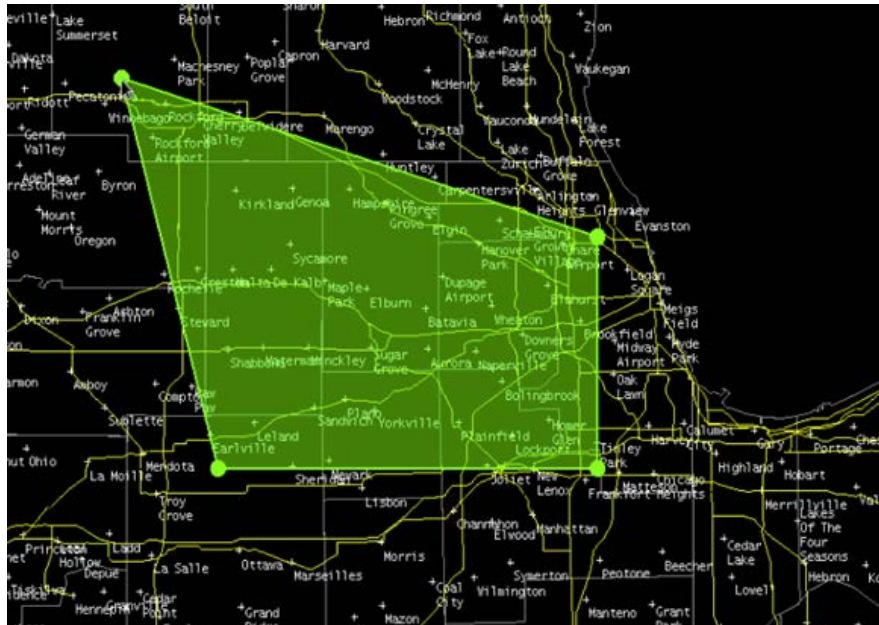
Jobsheet #2: Creating a Generic Damage Path

1. Load a product that can help identify the area you wish to highlight (e.g. Storm Total Precip, for a flooding event).
2. Select **Damage Path** from the CAVE **Tools** menu.

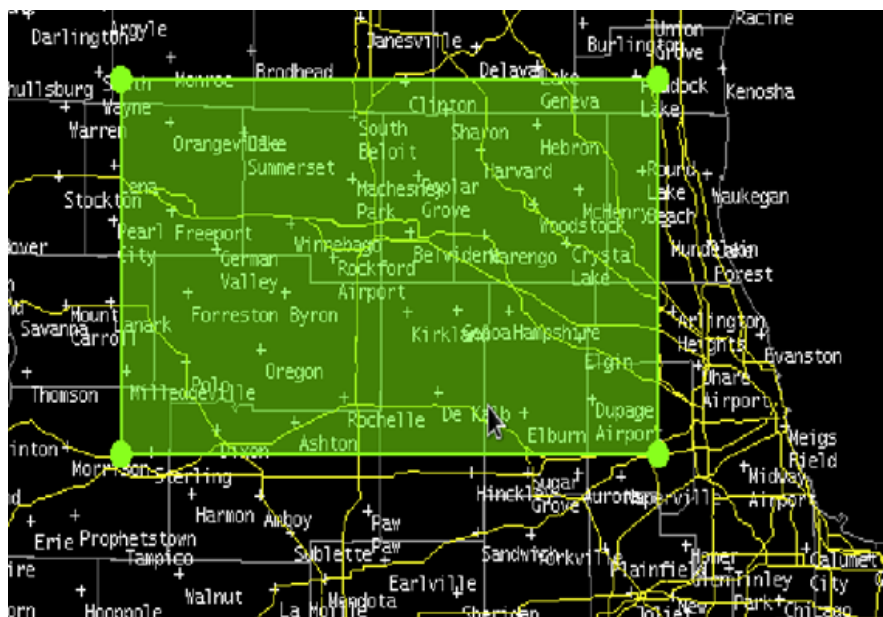


3. Modify the polygon to match the area you wish to highlight.

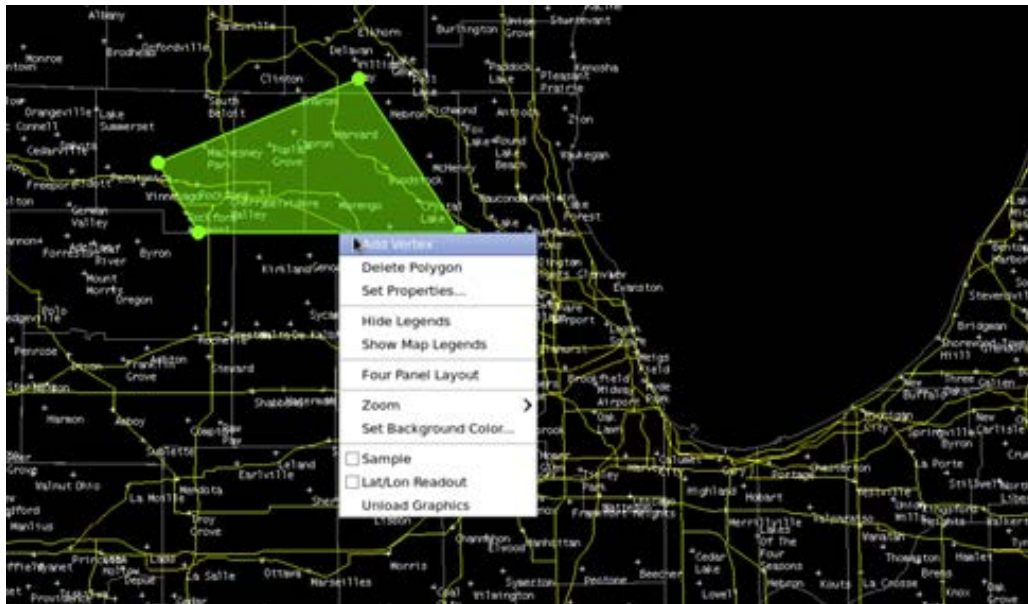
Left click and hold on vertices to drag them



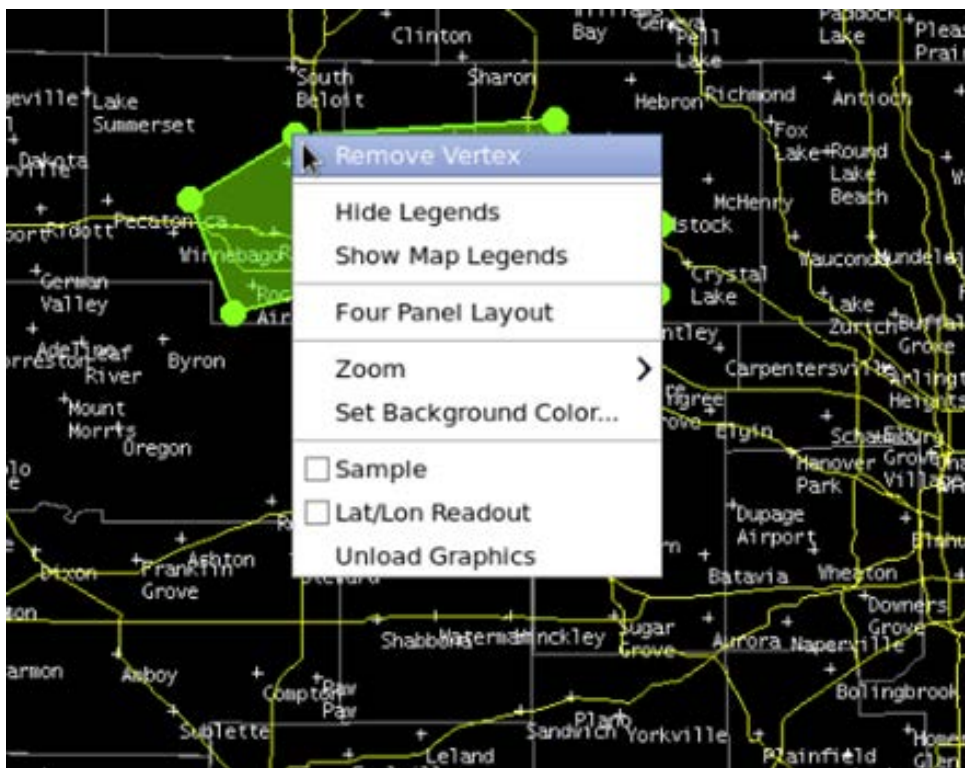
Left click and hold over the polygon itself to move the entire polygon



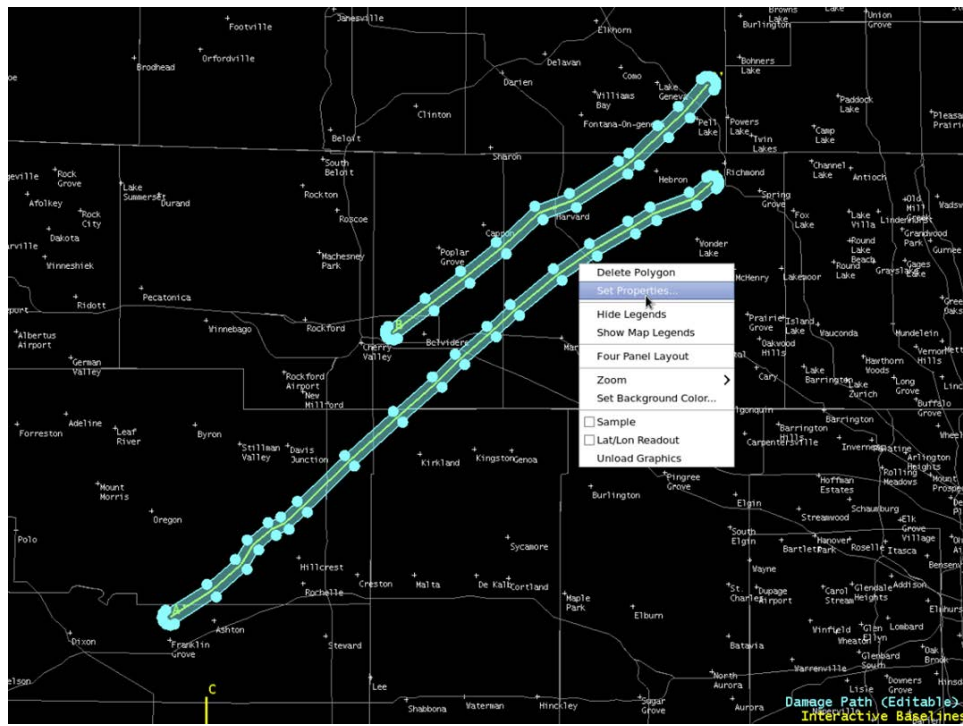
Right click and hold, or middle click to add a vertex



Right click and hold on any vertex to remove a vertex



4. **Right click** anywhere on your damage path polygon and select **Set Properties**.



5. This will pull up the polygon's properties editor GUI.




6. Select the appropriate hazard from the Hazard Type **dropdown menu**.



The screenshot shows the 'GeoJSON Properties Editor' dialog box. The 'Hazard Type' dropdown menu is open, displaying a list of options: 'Preliminary Tornado (TO)', 'Significant Wind Damage (WI)', 'Hail (HL)', 'Flood (FL)', 'Extreme Ice or Snow (WW)', and 'Other Man Made/Natural Hazard (XX)'. The 'Preliminary Tornado (TO)' option is currently selected. Other fields in the dialog include 'Name', 'Event Time', 'Comments', 'CWA' (set to 'LOT'), 'Workstation' (set to 'awips2-dev4.wdtb.noaa.gov'), and 'User' (set to 'jgibbs'). 'OK' and 'Cancel' buttons are at the bottom.

7. Give the event a **name**, set the event **time** to the start of the tornado and provide brief **comments**. The CWA, Workstation and user entries cannot be edited.



The screenshot shows the 'GeoJSON Properties Editor' dialog box with all fields filled out. The 'Hazard Type' dropdown menu is now closed and shows 'Preliminary Tornado (TO)'. The 'Name' field contains 'Rochelle Area Tornado', the 'Event Time' field contains '2014-04-10 01:30:54', and the 'Comments' field contains 'Numerous spotter reports, very strong rotational velocity signature and intermittent tornado debris signature along the track'. The 'CWA', 'Workstation', and 'User' fields remain unchanged from the previous screenshot. 'OK' and 'Cancel' buttons are at the bottom.

7. Export the finished product to the DAT Server by **right clicking** on the product menu and selecting **Export to LDAD**.

