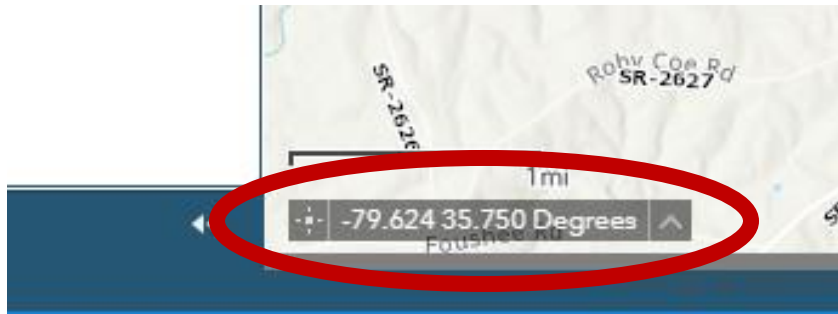# Spatial Data Viewer (SDV) User Guide – Coordinate Tool

The **Coordinate Tool** returns the map coordinates at the location of the cursor on the map. The tool returns decimal degrees and NC state plane coordinates.

Using the Coordinate Tool

3. Click on the point icon to toggle the behavior of the mouse cursor.

When set to "Move mouse to get coordinates," the decimal degrees change as the mouse cursor moves.

4. A point graphic is placed on the map at the location you clicked to obtain the coordinate.

1. Click on the arrow to switch between decimal degrees and state plane coordinates.

2. When switching to state plane, the ability to show coordinates while moving the cursor is not available. Instead, you may need to activate the map click function first.