Finding Specific Coordinates in ArcMap and Creating Points Based on Those Coordinates:

1. Open ArcMap

2. Add data/shapefile

3. Right click on “Layers” in the Table of Contents
   • Select “Properties”
   • Select “Coordinate System”
   • Identify coordinate system and unit of measure
   • Close

4. Select “x y” tool
   * Make sure units are set to the correct linear unit (Feet for State Plane maps)

5. Enter data for “x” (Longitude) and “y” (Latitude) into the toolbar

6. Use the toolbar to pan to, zoom to, flash to, add point, add labeled point, or add a call out.