

Introducing GeoCAD 911™



From One Map Source

Provides integration of CAD and GIS to display location of E911 calls.

GeoCAD 911™ powered by MapInfo Professional and the ICW editors, works as a standalone auxiliary map display leveraging an agency's investment in GIS base maps including ranged addressing, discrete addresses, and numerous map layers tailored to meet the needs of the E911 call responder. All calls mapped and stored for subsequent reporting for man power allocation studies, equipment deployment, etc. adding to the value of your GeoCAD 911™ deployment.

GeoCAD 911™ is a comprehensive map display and brings six major features/benefits to call takers and dispatch:

- Use of GIS technology as an interoperable component of GeoNENA®.
- No operator intervention required to populate ALI or XY data.
- Quickly and intuitively relays incident-related information including landmarks, address proximity for phase II, ESNs, etc.
- Allows rebid and display for ALI information complete with display and address proximity for phase II calls.
- Compliant with all standards including NG 9-1-1.
- Multiple layer maps including but not limited to the following:
 - All Roads
 - State and County Roads
 - US Highways
 - City Council Districts
 - Airports and Railroads
 - Grids
 - Municipal and County Boundaries
 - Grids, Beats, Regions, Zones, etc.
 - Wards, Tow Zones, ESNs etc.
 - Census Tracts and ZIP Codes

Designed for ease-of-use in strategic planning, economical because of the alternative base maps supported including TIGER/Line Files or GIS data provided by local departments (i.e. roads, water, etc.).

The two versions offer the use of alternative base maps:

GeoAuthor®

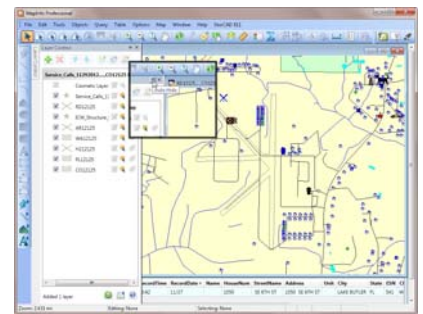
1. Create a project using the TIGER/Line Files as the base map.
2. Use the editing tools to correct street names, address ranges, add missing streets, etc..
3. Create a constellation of discrete points for each addressable structure.
4. Create a constellation of discrete points for each addressable structure.
5. Export GeoNENA data to create the ANI/ALI file.

MapEdit W/GeoBuilderDTG®

1. Two steps to edit ready:
 - A. Create a project
 - B. Import the externally created GIS data and run DTG
2. Use base maps of roads, water, municipal boundaries, etc. from existing GIS databases created by other agencies.
3. Use the editing tools to modify the base map layers as necessary.
4. Create a constellation of discrete points for each addressable structure.
5. Export GeoNENA data to create the ANI/ALI file..



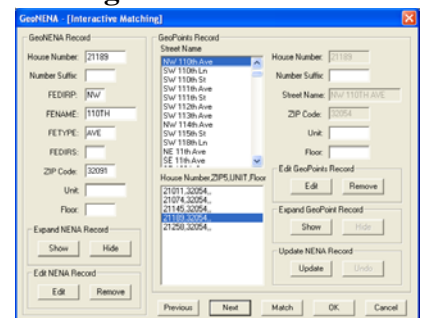
Intuitive Menus Streamlined For Maximum Efficiency And Ease-of-Use



Use Auto Hide to Manage Layers Displayed In Legend



Map Centers On Location of Origin of In Bound Call



Powerful tools guide the user through each step.

GeoCAD 911™ integrates GIS to display origin of inbound calls.