

## LawSoft CAD/GIS/AVL: Single and Multi-Juris Dispatch Centers

Created from a Police Officer's perspective all of the LawSoft modules offer the simplicity and ease of use that allows officers easily perform their duties rather then being expected to navigate through cumbersome and confusing software systems.

#### **Dispatch:**

Manage calls for single or multi-juris dispatch with the LawSoft CAD (Computer-Aided Dispatch) module. Host and remote agency dispatch occurs instantly at the click of a button by the Dispatcher once a call is entered. The receiving agency will be notified of the new call and begin working on the newly created CAD entry to develop any necessary reports. Dispatchers have the ability to instantly search name, vehicle, property, and prior history within the

system. Records within DMV / NCIC are integrated into CAD without leaving the CAD Status Screen. Address and Resident Alerts will notify dispatchers of various hazardous conditions as well as firearms, or medical alerts attached to an address or person.

### GIS Mapping / AVL:

LawSoft GIS/AVL allows single and multi-juris communications centers to easily track their recourses over a County wide GIS map. Calls for service populate the map via our integrated 911 module, or can be manually entered with a few mouse clicks. Dispatchers can make quicker decisions via our color coded CAD/AVL system that allows efficient dispatch of only available units that are closest to a call for service while tracking active calls. Viewing and coordinating the

movement of multiple units on a map using visual intelligence about an area as well as seeing jurisdictional boundaries. Map layers can easily be customized to add icons for any reason and vou can save specific configurations for later reference, or include an image of a map to send to personnel. GIS maps have local aerial photography that automatically enables determined by the elevation of view in the GIS map. Hyperlink functionality enables you to link surveillance cameras, building floor plans, and other documents or images to a map. Call Mapping is fully integrated into the LawSoft CAD providing seamless coordination between the CAD and the visual occurrences on the map. Call history will also overlay on the GIS map along with AVL history for determining better patrol strategies in problem areas in your jurisdiction.





### Key Benefits:

- Better resource management
- Faster response times
- Improve Officer safety
- Instant call transfer, no sending or saving and no loss of data
- Perfect for resource management in single or multi-juris communication centers
- Scalable platform with multi-juris dispatch with seamless data population into remote systems
- Accreditation ready system that satisfies all the requirements for the New Jersey State Association of Chief's of Police Accreditation.

LawSoft, Inc. Sales: 973-250-8900 Fax: 973-250-8905 sales@lawsoft-inc.com

# Full CAD to AVL Integration (Call & Resource Mapping)



## Automated Aerial Zoom to Call Location - Closest Unit Suggestions



# **Detailed Statistical Heat & Pin Mapping**

