

Contact: Elias Sarraf, President
EM Systems, Inc.

Orleans County Deploys EM Systems' Public Safety Software

Amherst, NY, 12/12/07 – EM Systems, Inc. announced today that their Multi-Agency CAD system has been deployed at the Orleans County Sheriff's Department. The Multi-Agency CAD system is a component of EM Systems' Law Enforcement Management System (LEMS) and is capable of handling Police, Fire, EMS, and Civil agency dispatch requirements. The deployment also included EM Systems' Mobile Data System (MDS), and Automated Vehicle Location (AVL) system with mapping capabilities.

The CAD also includes functionality that allows it to interface to the 911 system, the Alpha Paging system, and Pictometry. The 911 interface provides the capabilities to retrieve and map the location of cellular calls based on the mandated state requirements.

The Mobile Data System included CAD functionality to receive, update, and start complaints from the vehicles, as well as vehicle mapping, Mobile Pictometry Interface, and a chat application that provides direct communication between all CAD and MDS users. The MDS uses the Sprint Broadband Cards for the wireless data communication while the AVL program utilizes the GPS capability of these cards to track and map the location of the patrol vehicles.

EM Systems also developed an interface to the Spectrum Justice System (SJS) records management system provided by the New York State Division of Criminal Justice Services (DCJS), converted all relevant operational and historical CAD data, and provided the professional consulting services required to install and deploy the new system.

The Orleans County Sheriff's Department operates the Orleans County's centralized dispatch center and provides full service law enforcement to the unincorporated areas of the county. The office also provides varying degrees of support to four municipal police departments and operates the Orleans County Jail. Additional information about the Orleans County Sheriff's Department is available at: <http://orleansny.com/Sheriff/default.htm>

EM Systems, Inc., headquartered in Amherst, NY, provides computer consulting services and custom software development. EM Systems has been developing integrated public safety solutions since the early 1990s, teaming with local public safety agencies to create highly intuitive and dynamic solutions. EM Systems products are currently being used by 24 agencies throughout Western New York to communicate and share information. Additional information about EM Systems and their products is available at: www.em-sys.net.

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Public Safety Software, Mobile Data Systems, Computer Consulting Services, Custom Programming