

M/A-COM Statewide Radio Communications Systems

New York

"The awarding of the Statewide Wireless Network contract to M/A-COM and its team of partners is the culmination of a multi-year effort to ensure our State's public safety officials have access to the most reliable and effective communications necessary to protect themselves and our citizens. During a disaster, or in day-to-day emergency conditions, interoperable communications is vital for first responders. A common communications platform will enhance interoperability for state and local public safety agencies, improve communication and collaboration during emergency response, and bolster our homeland security efforts."

-James T. Dillon,
then New York State Chief Information Officer

- M/A-COM was awarded the New York Statewide Wireless Network (SWN) in September of 2005
- The contract is valued at over \$2 billion over 20 years, the largest statewide public safety communications project in U.S. history
- The SWN is able to support 65,000 users and 250,000 pieces of equipment
- The SWN will provide 97% road coverage and 95% geographic coverage statewide to New York's 62 counties
- It is based on M/A-COM's Internet Protocol (IP)-based VIDA network platform, the most advanced technology available
- The VIDA network utilizes multiple M/A-COM technologies to best fit the needs of the State. No other company can offer this.

Pennsylvania

"In the past, state agencies used incompatible radio equipment, complicating their ability to talk with each other. This new radio system, using state-of-the-art digital technology, will make it much easier for state agencies to communicate with their own field workers and with one another."

-Tom Ridge,
then Governor of Pennsylvania

- First statewide system to use end-to-end IP technology
- Based on M/A-COM's OpenSky technology, the highest capacity public safety grade technology in the U.S. today
- Designed for 95% mobile coverage over the State's 45,000 square miles and 67 counties
- 23+ State agency participants
- Over 10,000 users currently on the system
- System design is for 50,000 users, expandable to 150,000
- Voice and Data capability

Nevada

"The [M/A-COM] system that we have in Washoe County [Nevada]... is very similar to the New Orleans system. It worked very, very well [in New Orleans] and it was very impressive to see it functioning as it did. It was comforting for me to come back and be able to explain to the different committees I belong to, as well as our organization, that we have something in place that is working and is working well."

- Mike Brown,
Assistant Fire Chief, North Lake Tahoe, NV,
in testimony given after returning from New Orleans
assisting in the Katrina recovery effort

- The Nevada Shared Radio System (NSRS) is made up of the Nevada Department of Transportation, Nevada Department of Public safety, Washoe County, Sierra Pacific Power and Nevada Power
- It provides coverage to over 95% of paved roads in the State
- 85% of the State's public safety users are on the system
- Both voice and data are on the same system
- More than 25 State and local agencies share the system
- There are currently over 10,000 users on the NSRS
- M/A-COM recently announced that they have been awarded the contract for the Las Vegas Metropolitan Police Department, which, when implemented, will add 6000 more users to the State system

Florida

"The Statewide 800 MHz system worked extremely well for the beleaguered state responders. The strength of M/A-COM, its products and operations teams was clearly demonstrated."

-Fred Dickinson,
Executive Director of the Florida Department of Highway
Safety and Chairman of the SLERS Taskforce

- M/A-COM owns and operates the Florida Statewide Law Enforcement Radio System (SLERS)
- SLERS covers 98% of the State and 25 miles offshore
- The network is made up of over 200 radio sites, microwave sites and dispatch centers and serves 14 State agencies
- SLERS currently supports over 4500 active users, and will support nearly 7000 when fully deployed
- SLERS operated virtually flawlessly throughout two turbulent hurricane seasons