



*“We ensure emergency responders can communicate as needed, on demand and as authorized, by focusing on the communication needs and requirements of the first responder in support of the incident mission and objectives.”*

## MARKETS/SERVICES

We offer the following services:

- **Governance:** Leadership, Out Reach and Meeting Facilitation, Funding, Model Agreements, Charters, By-laws & Policies
- **Operations:** Usage, Procedures, Planning, Training & Exercises
- **Technology:** Requirements, System Design, Procurement/Selection, Deployment, Interoperability, Project Management Office Services, Quality Assurance (IV&V), Assessment and Gap Analysis

We serve the following markets at the state and local level:

- Law Enforcement
- Emergency Operation Services
- Fire Protection
- Emergency Management
- Emergency Medical Services
- Regional Trauma Service Areas
- Hospitals
- Port Security

We provide assistance complying with the following:

- HSPD 5      ■ SIECs
- HSPD 8      ■ TICPs
- NECP        ■ UASI

## Most public agencies

would recognize the names of the many federal and state directives and initiatives focused on emergency preparedness: Homeland Security Presidential Directives (HSPD) 5 and 8, National Emergency Communications Plan (NECP), State Interoperability Committees (SIEC), National Incident Management System (NIMS), Hospital Preparedness Program (HPP), Metropolitan Medical Response System (MMRS) and Urban Areas Security Initiative (UASI). Many agencies may not be in compliance with state and federal emergency preparedness mandates and may be ineligible for their share of the millions of dollars in grant money available through government resources. Let us help you secure the funds that may be available to your agency.

Even when agencies attempt to comply with legislation, they can face a shortage of personnel and time that may require additional outside assistance and expertise. As a recent Government Accountability Office (GAO) report on UASI stated, government agencies continue to face ongoing challenges that involve conflicting missions (operations issues), jurisdictional concerns (governance issues), and incompatible systems (technology issues). These challenges are certainly not limited to UASI regions: they apply to all public safety projects and programs involving emergency preparedness. Many agencies, due to a lack of resources and time, are not fully compliant with issues involving governance, operations and technology.

It is these three areas—governance, operations, and technology—that make up the comprehensive service we can provide your agency. Whether you are just starting to develop an emergency preparedness program, technology project, or are looking for assistance in a specific area of your program or project, we can guarantee you will have the resources, training, exercises, plans, and procedures your emergency responders need as well as comply with state and federal standards, guidelines, and best practices.



## Communications and Technology Solutions

**Willdan** has had two primary objectives since our inception in 1964—ensuring the success of our clients and enhancing our surrounding communities. Working steadily toward these goals we gained a notable reputation for technical excellence, cost effectiveness, and client responsiveness in providing superior engineering and planning consulting services. In recent years Willdan has expanded our service offerings into several vital areas including financial and economic analysis, homeland security, environmental remediation, and sustainability. We have crafted this set of integrated services so that, in the face of our evolving environment—whether economic, natural, or built—Willdan can continue to extend the reach and resources of our clients.

**Willdan Corporate Headquarters**  
2401 East Katella Avenue, Suite 300  
Anaheim, California 92806

**800.424.9144 | [www.willdan.com](http://www.willdan.com)**

### **Willdan Homeland Solutions**

specializes in a broad range of public safety and homeland security consulting services that focus on integrating local resources and assets within state and federal systems. Staffed with highly experienced and credible law enforcement, fire, and related public safety professionals, our primary clients are cities, counties, and related municipal service agencies such as utility and water companies. Additionally, we provide a variety of services to port and transportation authorities as well as tribal governments, schools, and large business enterprises with a need for homeland security-related services.

**Willdan Homeland Solutions**  
2401 East Katella Avenue, Suite 220  
Anaheim, California 92806

**877.818.5621 | [www.willdan.com](http://www.willdan.com)**

## REPRESENTATIVE PROJECTS

### **Fresno California Central Planning Area**

Oversaw governance and operational policy and procedure assessment for the 7 county Central Planning Area. Participated in a communication interoperability assessment and gap analysis and the development of a Strategic Plan to implement integrated voice communication interoperability within the 7 county regional planning area.

### **2010 Vancouver Olympics Support Team**

Public Safety Subject Matter Expert (SME) services related to governance and operations. These services assisted the FEMA Office of Emergency Communications 2010 Olympic Support Team in conducting a Federal/State/Local 2010 Olympics Support Communications Readiness Assessment.

### **New Orleans/New Orleans Parish Urban Area Security Initiative Program (UASI)**

Developed Tactical Interoperability Communication plans for five Urban Area Security Initiative (UASI) regions to include the New Orleans/Orleans Parish Region of Louisiana, pre- and post-Katrina.

### **State of Minnesota**

Provided a detailed technical architecture that supports the sharing of services across statewide responder networks and the statewide information network. This solution not only saves the State of Minnesota millions in capital costs but will save significant dollars in operational costs. The architecture will allow a level of redundancy for subscribers and systems that was not possible in the past.

### **Los Angeles Regional Tactical Communications System (LARTCS), Los Angeles County**

Responsible for the conceptual verification of the overall program, including conceptual modification, conceptual design, final design, site selection, site verification for low-band, VHF, UHF, and 800 MHz, and overall interoperability systems design, and OC-3 microwave radio county wide, final draft for RFP, and software specification for control system of LARTCS.

### **San Francisco Bay Area Super Urban Area Security Initiative (SUASI)**

Responsible for governance and operational policy and procedure assessment for the 10 county Bay Area communication interoperability assessment and gap analysis; and development of a five year Strategic Plan to implement integrated voice communication interoperability. Designed the SUASI Microwave System/Network that provides an OC-3 loop to all 10 counties within the SUASI, further expanding the interoperability of data, video and voice communications capabilities of the regional stakeholders. Conducted a California Region 6, Regional Planning Committee, “repack” of Northern California’s spectrum plan for public safety narrowband frequencies to maximize the use and effectiveness of the Region’s pool of 700MHz narrowband channels.