



## IJIS Institute

### **Client Agency**

Ohio Association of Chiefs of Police (OACP)

### **Participating IJIS Institute Staff**

Gregory Trump, Project Manager

### **Participating IJIS Institute Consultants and Firms**

John Dewey, President, PST Technologies

Nathan Daniels, Vice President, Data Integration, FATPOT, Inc.

Jason Wampler, Systems Engineer, SRA International

### **Dates Services Provided**

March 19 – 23, 2007

### **Overview of Technical Assistance Request:**

The Ohio Association of Chiefs of Police (OACP) initiated a plan to develop and implement a wireless mobile information sharing system in the State of Ohio. The initial concept and high level software design work had been completed. In order to move forward, the OACP had many questions as to the best way to develop and implement a wireless mobile system of this magnitude.

The OACP requested the IJIS Institute to conduct a Technology Assistance (TA) site visit to assess the current technological environment and to offer recommendations for feasible approaches to enhancing information sharing and data exchange.

### **Type of Technical Assistance Services Provided**

The IJIS Institute Technical Assistance Team conducted a series of meetings with key project managers, stakeholders and technical staff. Specific issues addressed and activities performed by the Team included a review of business and technical issues. Extensive discussions were held regarding the status and details of the strategic plan for a secure wireless mobile information sharing system. Key topics of discussion included the following:

- Functional requirements of desired information exchanges.
- Policy matters relevant to secure operation of the planned system.
- Technical requirements and capabilities of desired system.
- Technological approaches for the wireless mobile system as conceived and identified by the Client.
- Assessment and evaluation of the optional approaches that might be employed.
- Best practices being used in the field of wireless mobile information sharing systems.
- Security issues and methodologies and viable solutions.

### **Observations and Recommendations Overview**

A copy of the TA report can be found on the IJIS Institute website at [www.ijis.org](http://www.ijis.org).



**IJIS Institute**

Technology Assistance  
Report Abstract

**Contact Information**

IJIS Institute  
Gregory Trump  
Project Manager  
[greg.trump@ijis.org](mailto:greg.trump@ijis.org)  
(703) 726-3684

Or

IJIS Institute  
[staff@ijis.org](mailto:staff@ijis.org)  
(703) 726-3697