

The Age of Heightened Security

- ◆ Critical Asset Inventory and Protection Plan
- ◆ Electronic Intrusion and Attack Prevention

The Age of Heightened Security

◆ Intelligence Gathering and Information Sharing

- Fragmented criminal activity is extremely difficult to detect
- 540 million USA border crossings annually
- 321,000 illegal residents adjudicated for deportation cannot be located

Critical Asset Protection Plan

- ◆ A plan to protect Iowa's critical public and private sector physical and electronic assets from terrorist attack.

Critical Asset Inventory

Criticality

- ◆ 12,000 state public and private assets
- ◆ 1,000 assets isolated for criticality
 - Mass casualty risk
 - Essential emergency response function
 - Economic impact
 - Key military installation
 - Critical infrastructure
 - Continuity of government
 - Symbolic value

Asset Categories

- ◆ Agribusiness
- ◆ Communication
- ◆ Emergency Response
- ◆ Infrastructure
- ◆ Military
- ◆ Schools
- ◆ State government
- ◆ Tourism
- ◆ Transportation

Critical Asset Assessment

Vulnerability

◆ Vulnerability Elements

- Visibility and Attendance
 - ◆ Level of recognition
 - ◆ Attendance
- Access to the Asset
 - ◆ Access proximity
 - ◆ Security level
- Site specific hazards
 - ◆ Receptor impacts
 - ◆ Volume

Asset Inspection

- ◆ 180-question comprehensive survey
- ◆ 150 site visits
- ◆ Completed over a 7 week period

Threat Advisory System

- ◆ Low-condition **Green**
- Guarded-condition **Blue**
- Elevated-condition **Yellow**
- High-condition **Orange**
- Severe-condition **Red**

Special Transportation Issues

- ◆ Roads and bridges within the Critical Asset Protection Plan
- ◆ Non-intrusive detection systems
 - Radiographic methods
 - Explosive vapor and particle inspection
 - Radiation detection
- ◆ Airports, Waterways, etc

Iowa Priorities

Critical Asset Protection

- ◆ To adequately protect Iowa's critical public and private sector physical and electronic assets from terrorist attack.

Iowa Priorities

Agro/Bio Terrorism

- ◆ To develop and implement a comprehensive agro-terrorism/bio-terrorism preparedness program.

Iowa Priorities

First Responders

- ◆ To fully prepare, train, and equip local emergency management and first responder systems in all 99 Iowa counties.

Iowa Priorities

Information Sharing

- ◆ The development of an information sharing protocol and electronic network to enable the primary surveillance sectors of public safety, public health, public defense, and animal and environmental health to gather and share intelligence and other sensitive information between them without compromising the data.

What can Iowans do?

◆ Community Based Toolkit

- Citizen Corps
- Community Emergency Response Team
- Volunteers in Police Service
- Neighborhood Watch
- Operation TIPS

Key to Success

- ◆ Coordination
- ◆ Communication
- ◆ Collaboration
- ◆ Partnerships
- ◆ Patience

Web Site Resources

- ◆ www.iowahomelandsecurity.org
- ◆ www.state.ia.us/emergencymanagement
- ◆ www.whitehouse.gov/homeland
- ◆ www.fema.gov



IOWA'S HOMELAND SECURITY INITIATIVE

**STATEWIDE PREPAREDNESS
FOR DOMESTIC TERRORISM**

