ArcGIS for the National Guard

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ArcGIS for the National Guard

What we’ll be covering today:

• ArcGIS for the National Guard
• What’s been developed to date
• Demonstrations of capabilities
• Questions
The National Guard

Vision: Streamline the technology deployment process to allow the National Guard to better support the citizens of their respective State and Territories.
Expanding Enterprise GIS Application Mission Areas

**Business Functions**

- Domestic Operations
- Emergency Management
- Public Works/Real Property
- Master Planning/Engineering
- Environmental
- Natural and Cultural Resources
- Regulatory Compliance
- Counterdrug Operations
- Logistics
- Ranges/Training
- Recruiting, MWR
- Energy Management

**Domestic Operations**

**Environmental**

**Ranges**

**Public Works**

**Emergency Services**

**Energy**
ArcGIS for ....
ArcGIS Includes Solution Templates

Apps, Maps, Data Models and Tools

- Free to Users
- Easily Configured
- Fully Supported
- Open Source

Leveraging Best Practices . . .
... Helping Users and Partners Be Successful
ArcGIS for the National Guard

Enabling the DOMOPS Mission ... Saving Lives, Protecting Infrastructure, Restoring Order...

Data Management, Planning & Analysis, Shared Situational Awareness, Mobile

Operations Server

SSA / COP

JFHQ/JOC

Hazards, Threats, Warnings

State EOC
DHS/FEMA

Public

Mounted

Dismounted

Planning & Analysis
Pre-Event Contingency Planning for each ESF, Tactical Plans & Orders

Provisioning

Firewall

Communications

Assets

...Serving the Community and the Country
Commanders Update Briefing - 26 FEB 2013

Joint Operations Center Staff

The National Guard of the United States is a reserve military force composed of National Guard militia members or units of each state and the territories of Guam and the Virgin Islands plus the Commonwealth of Puerto Rico and the District of Columbia (DC organizations) under a state organization. The National Guard members are a subset of the United States National Guard, which is a state-organized and federalorganized military reserve. The National Guard consists of two branches: the Army National Guard and the Air National Guard. The National Guard is a component of the United States Army and the United States Air Force, respectively.

The National Guard has a long history of providing military and civilian support to the U.S. government, its citizens, and its citizens' communities. It is a key component of the U.S. military reserve structure and is a critical part of the nation's overall defense strategy.

The National Guard is organized into state and territorial organizations, each of which is responsible for the defense of its state or territory. The National Guard is divided into two branches: the Army National Guard and the Air National Guard. The Army National Guard is the land component of the National Guard, while the Air National Guard is the air component. Both branches of the National Guard are organized into state and territorial organizations, each of which is responsible for the defense of its state or territory.

The National Guard is a critical component of the nation's overall defense strategy and plays a key role in providing military and civilian support to the U.S. government, its citizens, and its citizens' communities. It is a key part of the nation's overall defense strategy and is a critical component of the nation's overall defense strategy.
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National Guard Resources

National Guard Baseline COP/SSA Viewer
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