

***Defense Support of Civil Authorities
Ohio EMA Spring
Directors Conference
22-23 April 2014***

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(EPLO = Emergency Preparedness Liaison Officer)

 ***Overview*** 

- **DSCA Overview**
- **How DOD is organized for DSCA**
- **Response Sequence (DOD Perspective)**
- **Mission Assignment Process**
- **Questions**

- **DSCA Overview**

The homes along Riverside Drive, in Vermilion, Ohio flooded this 26 Jan 2014, after huge ice jams caused the river to burst its banks

 **DSCA Principles** 

- Defense Support of Civil Authorities (DSCA) is a **Joint mission conducted in an Interagency environment**
- DOD is in **SUPPORT of a Lead Federal Agency (LFA)** (generally FEMA) for disasters, the FBI and Secret Service (SS) for National Special Security Events (NSSE), and National Interagency Fire Center (NIFC) for firefighting. Civil authorities are ALWAYS in charge
- DSCA is a **temporary measure** with surplus assets - Military readiness missions have priority (stockpiling dedicated supplies not authorized)

 **DSCA Principles - continued** 

- Resources are provided based on **validated requirements**, not particular assets requested
- DOD is not funded for DSCA and relies on LFA (FEMA, SS, FBI, etc.) **reimbursement** to cover expenses
- DOD support **activities is limited by law**
 - No violation of Posse Comitatus Act – 18 USC 1385
 - No competition with private enterprise (Economy Act)
 - Remain under military Command/Control structure
 - Generally, military operations other than DSCA have priority unless directed by SECDEF

 **DSCA Scenarios** 

- **Terrorism / CBRNE Incidents**
- **Hurricanes**
- **Hazardous Material Spills**
- **Wildfires**
- **Mass Migration**
- **Tornadoes**
- **Blizzards**
- **Floods**
- **Earthquakes**
- **NSSE Support**



Past DSCA Events

WINTER OLYMPICS (10) WILDFIRES (94, 96, 00) SNOW REMOVAL AND ND FLOODS (97, 07) MN BRIDGE COLLAPSE (07)
 PAC PASSAGE (11) WESTERN FIRES (94, 96, 00) MIDWEST FLOODS (11, 09) WTC (01)
 CA / NV FLOODS (95, 97, 08) WILDFIRES (03, 07, 08) NORTHDRIDGE EQ (94) LA RIOTS (92)
 WINTER OLYMPICS (02) TEXAS FLOODS (94, 98) OKLAHOMA CITY BOMBING (95) SUPER BOWL (13)
 APEC (11) AMERICAN SOMOA (09) COLUMBIA STS (03) RNC (12) HURR: OPAL (95)
 HURR: IVAN (04), KATRINA/RITA, WILMA (05) IKE/ GUSTAV (08) OIL SPILL (10)
 TWA 800 (96) SANDY/IRENE (12) FLOODS (96) BERTHA and FRAN (96) HURR. FLOYD (99) DNC (12) SOUTHEAST FLOODS (94)

DSCA Authorities

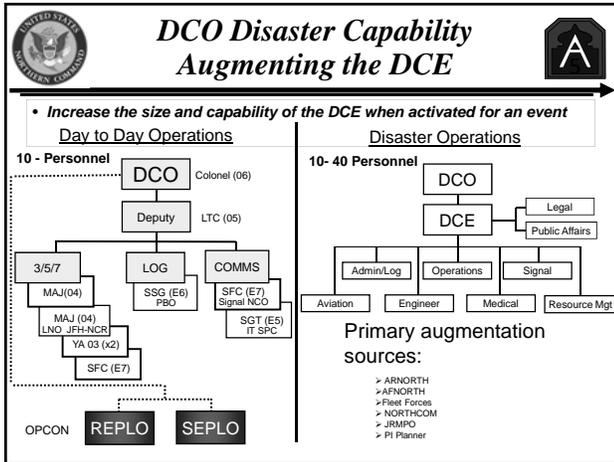
Stafford Act
 "... to provide an orderly and continuing means of assistance by the Federal Government to State and local governments in carrying out their responsibilities to alleviate the suffering and damage that result from such disasters..."

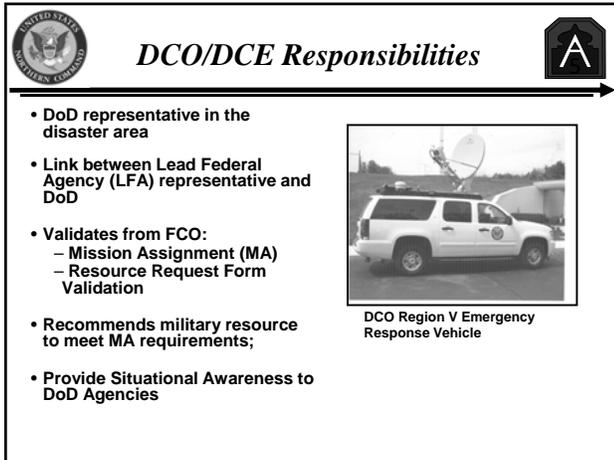
Economy Act
 Authorizes federal agencies to provide supplies and services to each other Mandates cost-reimbursement. This includes pay and allowances!

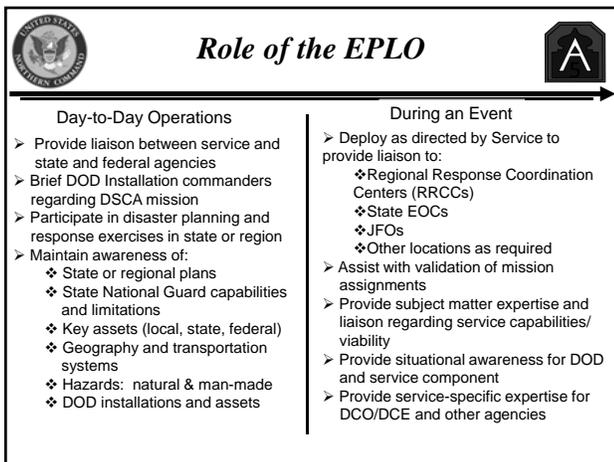
Posse Comitatus Act
 Prohibits use of federal troops for law enforcement. Air Force and Army identified, Navy and Marine Corps included by DOD Policy. Annual DOD Authorization Act allows use for drug interdiction

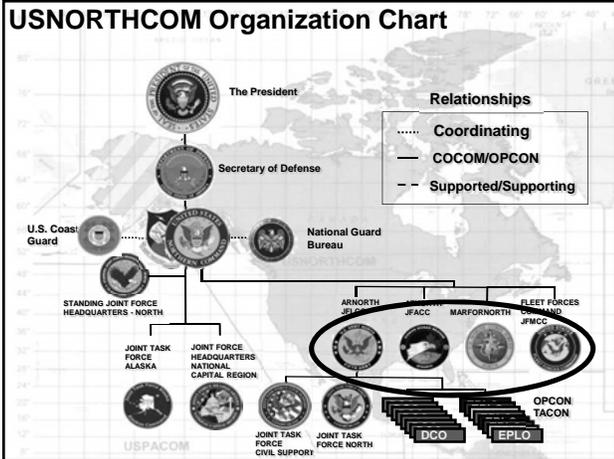
How DOD is organized for DSCA

Ohio Ursuline College, Pepper Pike, Ohio 21 Jul 13









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Army
Defense Support of Civil Authorities (DSCA)
Capabilities

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ARMY DSCA CAPABILITIES

- Aviation
- Engineer
- Transportation
- Medical
- Military Police
- CBRN
- Command / Control
- Communications / Signal
- Logistics / Supply
- Civil Affairs
- Military Information Support
- Public Affairs

 **Disaster Relief Team Capabilities** 

Scalable, Self-sustaining - 30 Days

- Road Clearing
- Debris Hauling
- Limited Power Generation
- Dewatering
- Emergency Water Distribution
- Personnel/Material Transportation
- Structural Inspection
- Project Planning
- Contingency Construction
- Communications Gear: Satellite/Cellular Phones, Wireless Computers




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 **Navy Airlift** 

- **C-40 Clipper**
 - Nominal Range: 2400 – 3000 NM
 - Configuration Options
 - 121 PAX
 - 70 PAX & 3 Pallets
 - 8 Pallets (40,000 lbs.)
- **C-9B Skytrain**
 - Nominal Range: 1000-1500 NM
 - Configuration Options
 - 90 PAX + Baggage
 - 65 PAX & 2 Pallets
 - 45 PAX & 3 Pallets
 - 7 PAX & 7 Pallets
 - 8 Pallets
- **C-130 Hercules**
 - Nominal Range: 2900-3200 NM
 - Configuration Options
 - Up to 80 PAX or 40,000 lbs. of Cargo
 - Outsized and/or Wheeled Cargo
 - Unlimited PAX/Cargo Combinations





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 **Navy Rotary Wing** 

- **MH-53E Sea Dragon**
 - Vertical Lift
 - Range: 1050 NM
 - Load: 55 PAX or 32,000 lbs.
- **MH-60S / HH-60H / SH-60F / SH-60B**
 - Vertical Lift / Search and Rescue / MEDEVAC
 - Range: Up to 450 NM (depending on variant)
 - Load: up to 12 PAX or 6,000 lbs. (depending on variant)




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 **Other Capabilities** 

- Mobile Diving and Salvage Units
 - Obstruction Removal to Ports, Piers and Waterways
- Underwater Construction Teams
 - Contingency underwater/waterfront facility construction and inspection
 - Precision (explosive/non explosive) demolition
 - Hydrographic and Side Scan Sonar Survey
 - Underwater (exothermic) cutting and welding
- Fleet Survey Teams
 - Beach and River Surveys




 **Air Force** 

Defense Support of Civil Authorities (DSCA) Capabilities



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 **Air Force Capabilities** 

- Overall
 - Airlift
 - Medical & Aero Med Evac
 - Civil Air Patrol Coordination
- Joint Air Component Coordination Element (JACCE)
 - CDR-to-CDR link
 - Tailored to your needs: Experts for Air Planning, SAR, IAA
 - Reach back to the 601st AOC @ Tyndall AFB




Federal Support Installations

- Base Support Installation (BSI)**
 - An installation for DOD use to provide shelter, staging, etc. usually for a Joint Task Force
- Incident Support Base (ISB)**
 - An installation which provides support to a Federal Agency(ies) for staging of relief supplies or shelter for relief workers
- Examples Support Requirements**
 - Services (Billeting, Food, Fuel)
 - Transportation (Air, Ground)
 - Space (Paved, Open Space, Offices, Storage)
 - Communications (Phone, LAN, Internet)
 - Contracting support for off base services Site Security provided on base



Response Sequence (DOD Perspective)




Wednesday, March 12, 2014 -- Ohio Turnpike 50 vehicles pileup -- killed at least two people (AP Photo/The Toledo Blade, Jeremy Wadsworth)

Categories of Response

Commander's Decision

Immediate Response

- Save Lives
- Prevent human suffering
- Mitigate great property damage

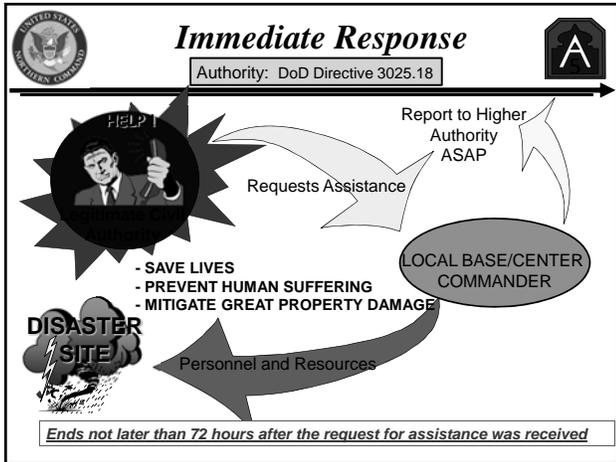
MOU / MOA

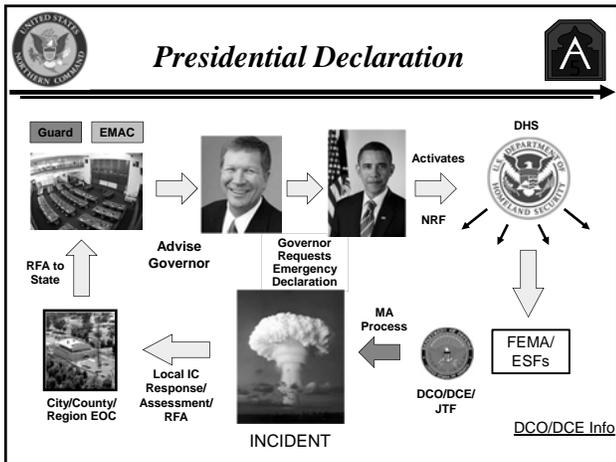
- Local Agreement

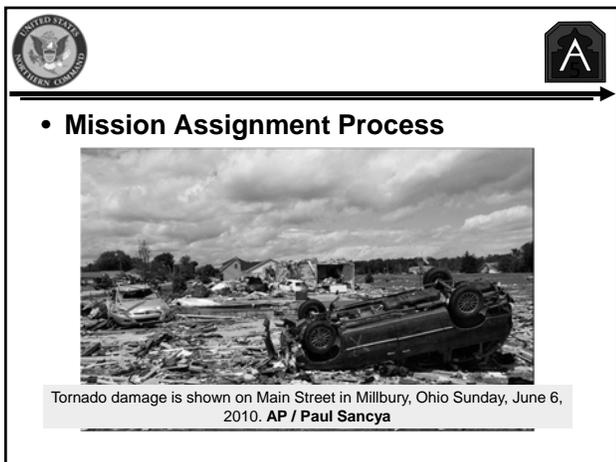
Presidential Declaration

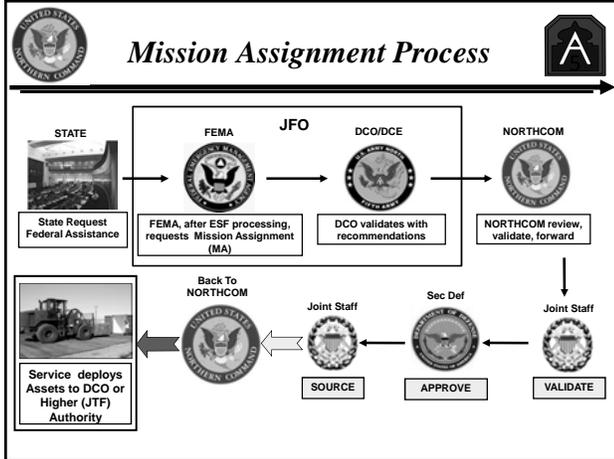
National Response Framework

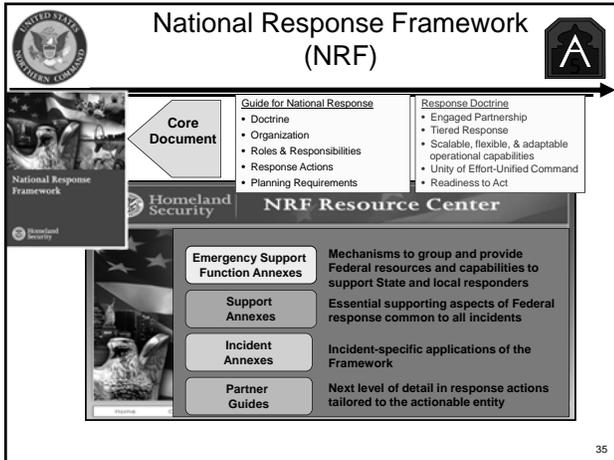
- Formal Tasking











- ### National Planning Scenarios*
- Scenario 1: Nuclear Detonation – 10-Kt Improvised Nuclear Device
 - Scenario 2: Biological Attack – Aerosol Anthrax
 - Scenario 3: Biological Disease Outbreak – Pandemic Influenza
 - Scenario 4: Biological Attack – Plague
 - Scenario 5: Chemical Attack – Blister Agent
 - Scenario 6: Chemical Attack – Toxic Industrial Chemicals
 - Scenario 7: Chemical Attack – Nerve Agent
 - Scenario 8: Chemical Attack – Chlorine Tank Explosion
 - Scenario 9: Natural Disaster – Major Earthquake
 - Scenario 10: Natural Disaster – Major Hurricane
 - Scenario 11: Radiological Attack – Radiological Dispersal Devices
 - Scenario 12: Explosives Attack – Bombing Using Improvised Explosive Device
 - Scenario 13: Biological Attack – Food Contamination
 - Scenario 14: Biological Attack – Foreign Animal Disease
 - Scenario 15: Cyber Attack
- * Homeland Security Presidential Directive - 8

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The Big One



 **Questions** 



Questions