### EMAC Operational Management

#### Operation Levels

<table>
<thead>
<tr>
<th>Level</th>
<th>Operational Coordination Components</th>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1</td>
<td>National EMAC Liaison Team (NELT)</td>
<td>Adminstration Function, Operations Coordination Function, Logistics Function</td>
</tr>
<tr>
<td>Level 2</td>
<td>Regional EMAC Liaison Team (REL)</td>
<td>Operations Coordination Function, Logistics Function</td>
</tr>
<tr>
<td>Level 3</td>
<td>National Coordinating State (NCS)</td>
<td>Operations Coordination Function, Logistics Function</td>
</tr>
</tbody>
</table>

#### Regional EMAC Liaison Team (RELT)
- Deployed to RRCC(s)

### National Emergency Management Association (NEMA)
- NEMA Headquarters
- National Coordinating State (NCS)
  - State staff of current EMAC ETF Chair
  - EMAC Advance Team (A-Team)

### EMAC Operational Support (2017-2018)

- National Coordinating State – Past (NCS):
  - Kansas
- National EMAC Liaison Team (NELT):
  - NRCC, Washington, D.C.
- NEMA
- National Coordinating State – Elect (NCS):
  - Kentucky
- National Coordinating State – (NCS):
  - Michigan

### 2017 Hurricane Response
- States are still supporting U.S. Virgin Islands

<table>
<thead>
<tr>
<th>Event</th>
<th># of Personnel Deployed via EMAC</th>
<th># of Assisting States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hurricane Harvey: Texas</td>
<td>4,895</td>
<td>36</td>
</tr>
<tr>
<td>Hurricane Irma: Florida</td>
<td>3,919</td>
<td>40</td>
</tr>
<tr>
<td>Hurricane Irma: U.S. Virgin Islands</td>
<td>1,712</td>
<td>18</td>
</tr>
<tr>
<td>Hurricane Irma: South Carolina</td>
<td>11</td>
<td>3</td>
</tr>
<tr>
<td>Hurricane Irma: Georgia</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Hurricane Maria: U.S. Virgin Islands</td>
<td>359</td>
<td>21</td>
</tr>
<tr>
<td>Hurricane Maria: Puerto Rico</td>
<td>5,706</td>
<td>35</td>
</tr>
<tr>
<td>EMAC Liaisons (to NRCC &amp; RRCCs)</td>
<td>13</td>
<td>12</td>
</tr>
</tbody>
</table>

### Support Provided While States Were Supporting Response to the 2017 Hurricane Season

<table>
<thead>
<tr>
<th>Event</th>
<th># of Personnel Deployed via EMAC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chetco Bar Fire: Oregon</td>
<td>17</td>
</tr>
<tr>
<td>Solar Eclipse: Oregon</td>
<td>4</td>
</tr>
<tr>
<td>Columbia River: Oregon</td>
<td>5</td>
</tr>
<tr>
<td>Eagle Creek Fire</td>
<td>48</td>
</tr>
<tr>
<td>Wildfire: Montana</td>
<td>2</td>
</tr>
<tr>
<td>La Grange Shooter Event: Nevada</td>
<td>13</td>
</tr>
<tr>
<td>Statewide Fire: California</td>
<td>1,186</td>
</tr>
<tr>
<td>Wildfire: California</td>
<td>49</td>
</tr>
<tr>
<td>Winter Storm: Virginia</td>
<td>2</td>
</tr>
<tr>
<td>Wildfire: Kansas</td>
<td>19</td>
</tr>
<tr>
<td>Cyber Incident</td>
<td>26</td>
</tr>
<tr>
<td>Wildfire: Kansas</td>
<td>8</td>
</tr>
<tr>
<td>Severe Flooding: Montana</td>
<td>1</td>
</tr>
<tr>
<td>Storms, Flooding: Arkansas</td>
<td>10</td>
</tr>
<tr>
<td>Elkhorn Bombing: Bismarck, ND</td>
<td>91</td>
</tr>
<tr>
<td>Flooding: Montana</td>
<td>35</td>
</tr>
</tbody>
</table>
The National Response System
States and Locals Have the Most Resources

- The 2017 Hurricanes and other events put a strain on the nation’s response system
- Federal Resources are Limited
- States can share resources through EMAC
- EMAC is fast, scalable, and trusted

EMAC Membership
Puerto Rico  U.S. Virgin Islands  All 50 United States  Guam  District of Columbia

What is EMAC?
The Emergency Management Assistance Compact (EMAC) is a state-to-state mutual aid compact that facilitates the sharing of resources (services, personnel, equipment, & commodities) across state lines during times of emergency and disaster.

How Can You Utilize EMAC?
- National Guard - Title 32 - State Active Duty
- Transfer of Services - Newborn blood screening
- - 911 calls
- - Medical/Resources
- - Public Health
- - DSL
- - Law Enforcement
- - Incident Management
- - Communications
- - 911 operators/equipment
- - Commodity
- - Search & Rescue
- - Public Works
- - Water/Wastewater personnel/equipment
- - DOD Support
- - Public/Individual Assistance
- - Debris Management
- - Public Information
- - Generation Management
- - Human Services
- - Sheltering
- - And more...

Any Resource/Capability Can Be Shared Between States

EMAC does not “own” resources; it is the system to move the resources

Requesting State
State Emergency Management Agency
Resource Providers: Agency, Department, Local, County, City etc.
EMAC Request/Offer
Response
Reimbursement Process

Asking State
State Emergency Management Agency
Resource Providers: Agency, Department, Local, County, City etc.

EMAC Provisions and Protections
EMAC Law
State & Federal Law (Public Law 104-321)

- State Responsibilities
- Tort Liability Protection
- Immunity
- Workers' Compensation
- Licensure
- Reimbursement
How Michigan Prepares for EMAC Response

- Superstorm Sandy
- Republican National Convention
- Hurricane’s Irma, Maria, Florence and Michael
- Massachusetts gas explosion
- Local and state resources

The Best Way To Prepare for an EMAC Deployment

Mission Ready Packages

What Is Mission Ready Packaging?

Specific response and recovery capabilities organized, developed, trained, and exercised prior to an emergency or disaster.

MRPs are based on—and the next logical step after—NIMS Resource Typing. The NIMS resource typed equipment are part of the Mission Ready Package.

You do not have to be NIMS resource typed to Mission Ready Package MRPs are developed by Resource Owners/Providers and coordinated with state EMAs.

Reducing the time from request to mission deployment means knowing what you have and the costs associated with that mission.

Example: Debris Removal Support Package

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Personnel</th>
<th>Commodities</th>
<th>Food</th>
<th>Travel/Lodging</th>
<th>Other Costs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dump truck</td>
<td>Articulating rubber-tired loader</td>
<td>GPS units, chain saws, cameras</td>
<td>Fuel, spare chains, tools, oils, files</td>
<td>Per diem rates, receipt estimates</td>
<td>Per diem rates, receipt estimates, Airfare, Mileage, Cost</td>
</tr>
</tbody>
</table>

The EMAC Process

1. Pre-Event Preparation
2. Activation
3. Request & Offer
4. Response
5. Rehabilitation

5 Phases of the EMAC Process

Tornado Response
States Should Start NOW Building MRPs for Commonly Requested Resources for Tornado Response

- Search and Rescue (faster than federal resources b/c they are nearby)
- Law Enforcement
- DMORT
- EMS
- 911 Operators (TERT)
- Public Information Officers
- Donations and volunteer management
- Public Assistance
- Individual Assistance

<table>
<thead>
<tr>
<th>EMAC Training</th>
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<tbody>
<tr>
<td><strong>Course Title</strong></td>
</tr>
<tr>
<td>Practice &amp; Implementation of EMAC</td>
</tr>
<tr>
<td>Understanding EMAC (E0431)</td>
</tr>
<tr>
<td>EMAC: Pre-Event Preparation for Resource Providers</td>
</tr>
<tr>
<td>EMAC: Just In Time Training for Deploying Personnel</td>
</tr>
<tr>
<td>EMAC Reimbursement for State Emergency Management</td>
</tr>
<tr>
<td>National Guard &amp; EMAC</td>
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More Information @ www.emacweb.org

Contact Information

Contact your State Emergency Management Agency/EMAC Coordinator!

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