



A Coordinated and Integrated Public Health and Medical Response

State of Colorado
ESF 8's role - CDPHE

Objectives

- Discuss how the following impact our event management:
 - Partnerships/relationships
 - Resource mobilization/ordering
 - Situational Awareness
- Understanding the use of the ESF 8 system at different levels
- What can State ESF 8 provide

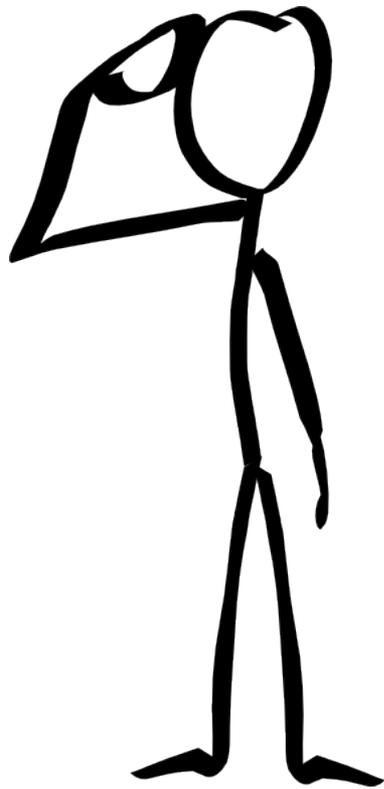
The need for a Coordinated/Integrated Response

- Several venues of communication
 - Local to local
 - Local to State Partners (i.e. CDPHE, CDOT, CDPS)
 - Local EOC to Local EOC
 - Local to CDPHE DOC
 - Local EOC to State EOC

The need for a Coordinated/Integrated Response

- Situational awareness
- Communication
- Resource ordering, management and prioritization
- Consistent framework
 - A plan or process

What happened to my Resources?



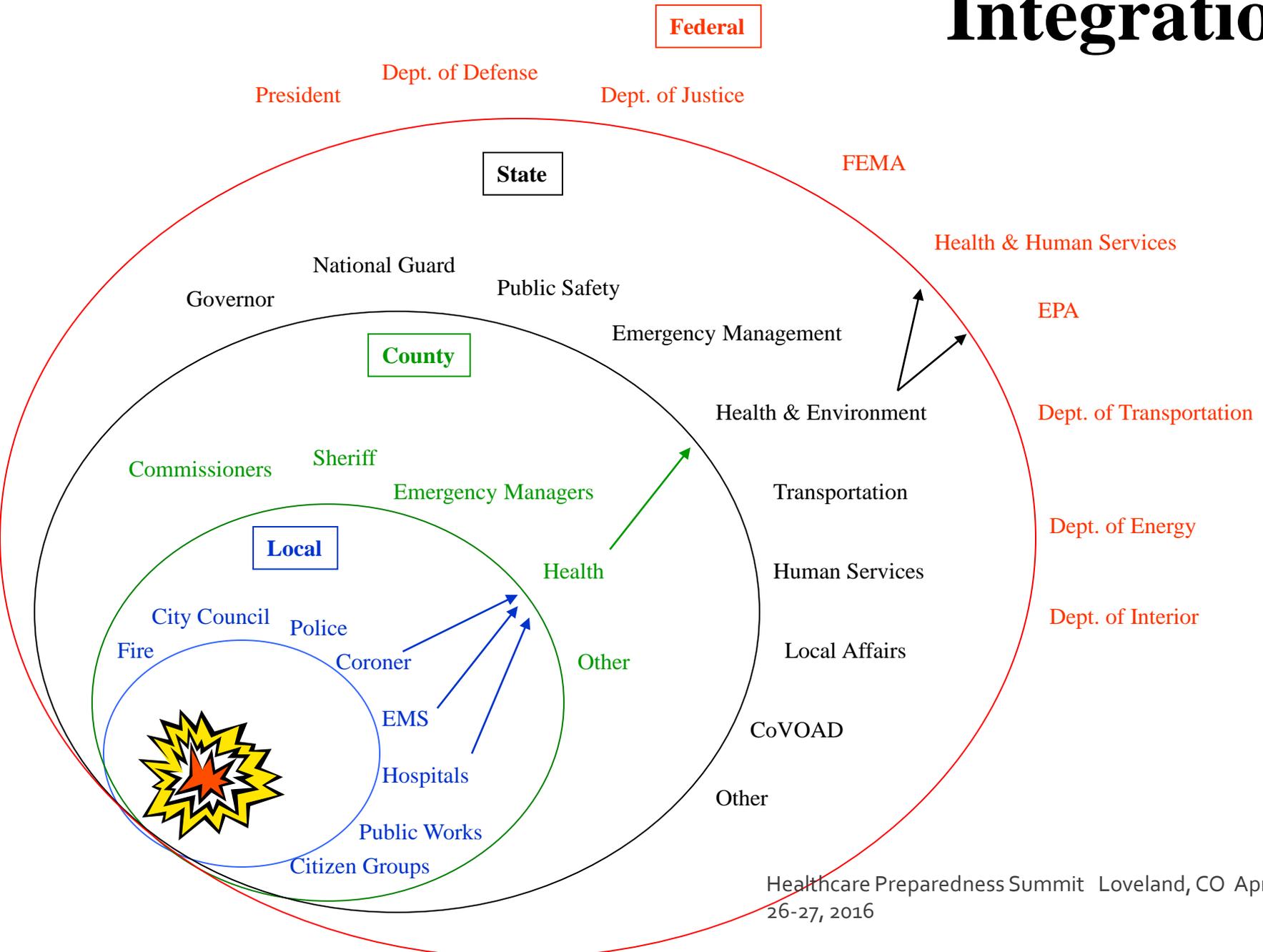
Situational Awareness



Clear Communication and Coordination



Integration



Who are your Local/Regional Partners?

- Knowing vs. Relationship vs. Partnerships
- Not just in the realm of daily activities
- What do they have to offer?
 - Resources
 - Capacity
 - Response Times
 - Mutual Aid
 - Memorandums of Understanding
 - Similar Processes
- Don't forget that the CDPHE is your partner
1-877-518-5608

Not getting your Resources

- Have you ever not gotten what you wanted?
- Did you order what you wanted?
 - Did that match what you needed?
- The Burger King Jingle

Do you have a consistent ordering process?

- Do you have a consistent ordering process?
- Do your partners have a consistent ordering process?
- 213RR
 - Consistent template / process
 - Recognized through most Emergency Management Systems
 - Local
 - State
 - Federal

How to Coordinate the Response?

- Notification Procedures or processes
- Activation Procedures
 - What has changed from the normal daily activities and small events
- Communication and Situational Awareness
- Resource Ordering
- Resource Prioritization/Coordination
- Demobilization
- Where are these found? –A Plan

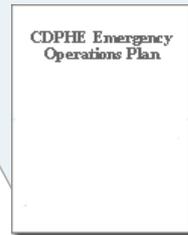
All-Hazard Emergency Response Plans



• www.dhsem.state.co.us/emergency-management/operations



• www.colorado.gov/cdphe/cdphe-internal-emergency-response-plan



ESF background

Emergency Support Functions (ESFs) are groupings of capabilities into an organizational structure to provide support, resources, program implementation, and services that are most likely needed to save lives, protect property and the environment, restore essential services and critical infrastructure, and help victims and communities return to normal following domestic incidents.

What is ESF 8?

- ESF-8 is the public health and medical component of the overall Colorado emergency management system.
- It includes public health, environmental health, behavioral health, fatality management and medical systems and facilities
- This may involve: EMS; coroner support; public health and healthcare providers; behavioral and environmental health; facilities such as long-term care, rural clinics, hospitals and Federal Qualified Health Centers; and hospital personnel, equipment and facilities.

ESF #8: Public Health, Medical, Mortuary

- CDPHE can provide local jurisdictions the following types of support:
 - Health Surveillance
 - Biological Hazards Consultation
 - Pharmaceutical Supplies and Distribution
 - Assessment of Health/Medical Needs
 - Behavior / Mental Needs
 - Health/Medical Equipment and Supplies
 - Medical Care Personnel
 - Mortuary Services
 - Food and Drug Safety
 - Potable Water/Wastewater
 - Solid Waste Disposal
 - Radiological and Chemical Hazards Consultation
 - Vector Control
 - Environmental Impact Assistance
 - Public Health Information
- Please see attached Mind Map

CDPHE Notification

Local Emergency

- Locals may notify CDPHE of resource needs
 - Staffing
 - Equipment
 - Communications assistance

State Emergency

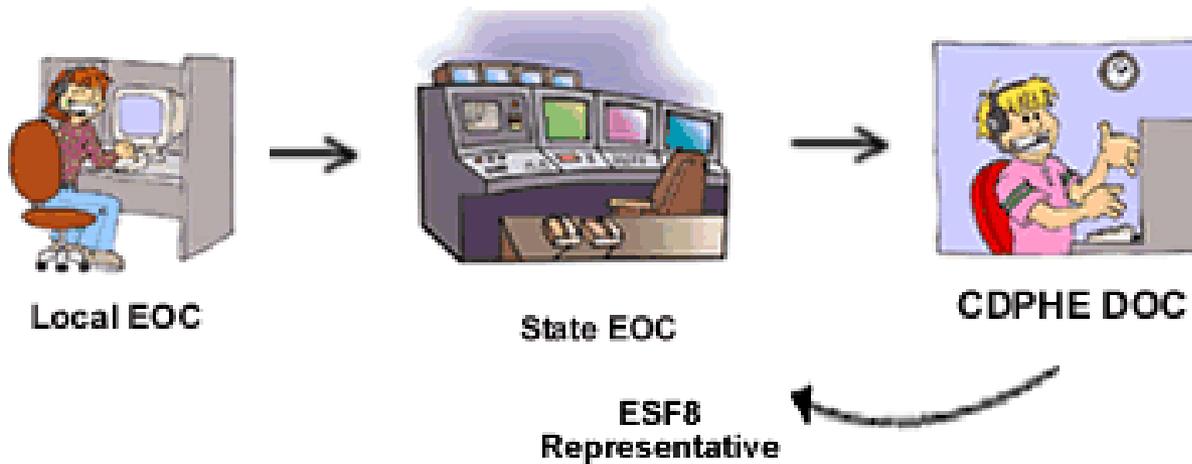
- Notification from DHSEM
- Activate the CDPHE Internal Response Plan
- Send ESF #8 liaison to State Emergency Operations Center
- Coordinate support to locals and other state agencies

Is Local ESF 8 activated?

- Activated by local Emergency Manager
 - Local to local
 - Local to State Partners
 - Local to CDPHE DOC
 - Local EOC to Local EOC
 - Local EOC to State EOC
- Who is the lead agency? What is the incident type?

Activation

- ESF #8 must be activated by emergency management



CDPHE - DOC activation levels

- Based upon the situation, communication with CDPHE to request resources can take place in numerous ways.
 - Virtual
 - DOC activation levels
 - Review 4 levels of DOC activation / resource utilization levels
 - ESF 8 position in the SEOC
- CDPHE OEPR Duty Officer 1-877-518-5608

CDPHE - DOC activation levels

Level 4 Resource Utilization

- Routine response and protocols are underway with slightly elevated use of resources from a small number of programs. However, the event is managed within the scope and resources of each division responding. The Office of Emergency Preparedness and Response (OEPR) is monitoring activities and sending out updates.

Level 3 Resource Utilization

- Response activities are occurring at an elevated level due to an emergency or disaster event, with coordination of activities and communication between department programs required. This level of activation warrants opening the DOC and initiating the incident management system as appropriate for the incident. The Office of Emergency Preparedness and Response begins the internal notification process and sends routine updates internally. Brief OEPR Director, Response Branch Manager, Executive Director's Office and Division Director of Divisions and programs involved in the incident.

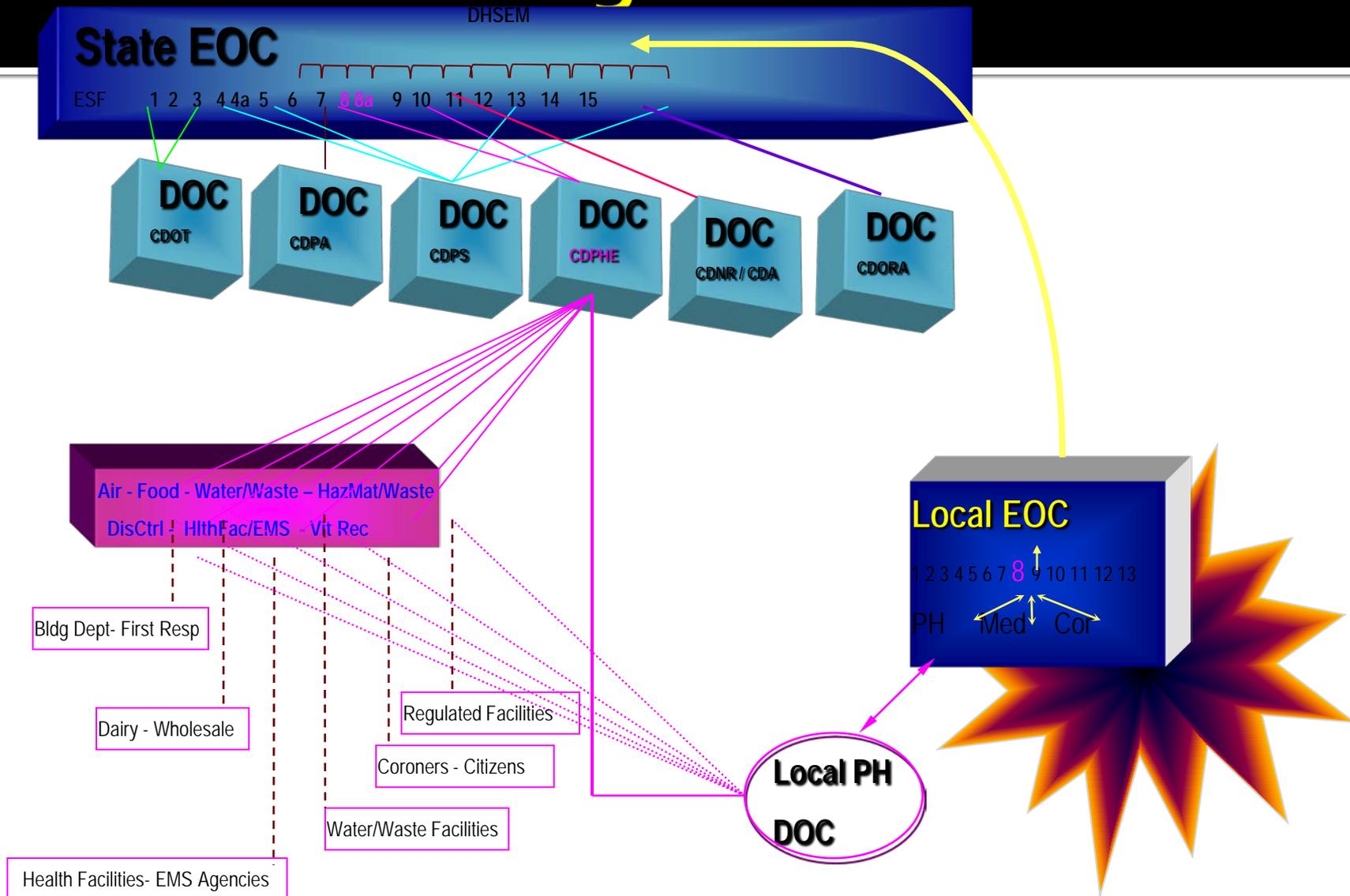
Level 2 Resource Utilization

- Response activities engage other state agencies. All department activities related to the disaster or emergency event are coordinated through the DOC and activation of the full incident management system is in place, including event documentation and financial tracking. The department is supporting the public health agency to the local jurisdiction as well as leading the efforts of ESF 8 through the State Emergency Operations Plan. Brief OEPR Director, Response Branch Manager, Executive Director's Office and Division Director of Divisions and programs involved in the incident.

Level 1 Resource Utilization

- Response has reached a level where federal support is needed. All department activities continue, coordinated through the DOC, with local and federal representatives present as liaisons to department and ESF 8 activities. The department is supporting the public health agency to the local jurisdiction as well as leading the efforts of ESF 8 through the State Emergency Operations Plan. Brief OEPR Director, Response Branch Manager, Executive Director's Office and Division Director of Divisions and programs involved in the incident.

Interfacing – Coordination - Integration



So what would the flow and communications look like as an event escalates?

- Local event
- Local event with partner support
- Local event with local EOC support

So what would the flow and communications look like as an event escalates? (Cont)

- Local EOC Event
 - With CDPHE DOC support (or other)
 - Activation levels
- Local EOC Event
 - With SEOC support
- State EOC event
 - ESF 8 participation based upon complexity



Questions/Feedback?

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Exercise

- Take 1 minute (Yes 60 seconds) to write down partners that you need to include during a plan
- Assign a scribe and take 3 minutes at your table to combine your lists
 - Do not discuss, contest, validate, agree or disagree this is a cumulative list to reference
- Assign a table spokesperson

Planning Partners

- Local EMS
- Local Public Health
- Emergency Managers
- Behavioral Health Agencies
- Hospitals
- Healthcare Coalition
- Coroners
- Charles Schwab – local campus
- Red Cross
- CDC Branch
- Faith Based
- ESF #15 Public Info
- County Commissioners
- County Road and Bridge
- Home Health Agencies
- CDOT
- Human Services

Planning Partners cont.

- Access and Functional Needs
- Southern Ute Indian Tribe
- Internal Command Staff
- ESF #2 Communications
- Fire Department
- Environmental Health
- Dialysis
- Utilities
- Centers for Medicaid and Medicare
- Law Enforcement
- Rocky Mountain ADA
- MRCs
- United Way 211
- Animal Control
- Schools

Planning Partners cont.

- ESF #11
- Nursing Homes
- Department of Wildlife
- FQHCs
- GIS
- Military
- Vet/Animal Care
- IHS
- County Attorneys
- Primary Care
- Pharmacies
- Department of Corrections
- Gov's Office
- Search and Rescue
- Dispatch
- FEMA
- Parks and Rec
- CAIC
- Vendors/Distributors

Planning Partners cont.

- Weather Service
- Corporate Sister Facilities
- Medical Society
- Media
- CDPHE
- VOADs
- Victim Advocates
- Field Service Managers
- DHSEM
- HHS