

Monthly Training Session

Incident Management Overview

Mike Moos, IPEM
2022 March

Agenda

Introduction

National Incident
Management System

ICS Incident Command System

IAP
Incident Action Plan

EOPEmergency Operations
Plan

Training

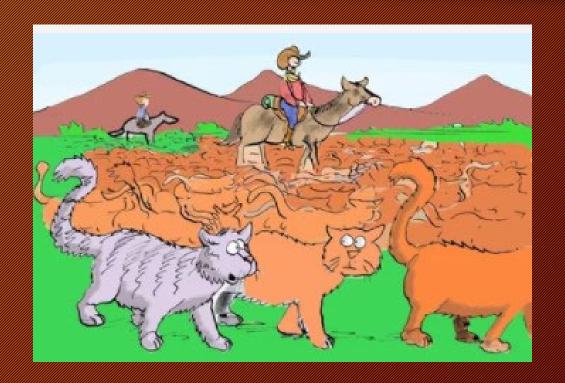
NQS
National Qualification
System

Q & A

How Did We Respond to Incidents?



Do You Really Want to Herd Cats?



Homeland Security Presidential Directive 5 February 28, 2003

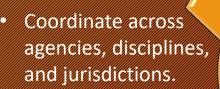
All of the nations first responders are required to have basic training in and be familiar with NIMS concept and operational procedures



One Common Framework

- NIMS/ICS/EOC/Training/Qualifications components of the National Framework
- Single system for managing domestic incidents across the Continental United States (CONUS) and territories.
- Suitable for all: industry, educational systems, hospitals and other partners.
- A core set of comprehensive principles and procedures that allow us to manage emergencies and coordinate with one another.
- Connects to all community partners ie: private industry, institutions and government (local, regional, state & federal).

Guiding Principles that Mesh Together



Scale to any incident.



Unity of Effort

Standardization

- Improve integration and connectivity.
- Foster cohesion among organizations.
- Enable effective communication.



- Coordinate to achieve common objectives.
- Provide support while maintaining individual authority.

CERT & NIMS: A Nationwide Approach

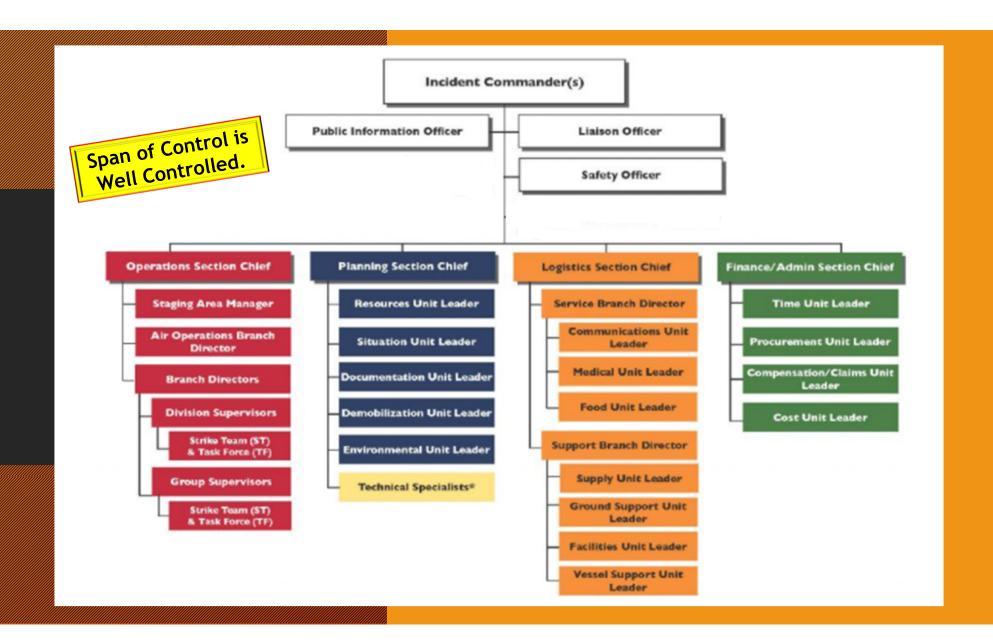
- Standardize
 - Organizational Structure
 - Span & Control
 - Procedures
 - Equipment
 - Terminology

- · All Hazard Approach
 - Cause
 - Size
 - Location or
 - Complexity

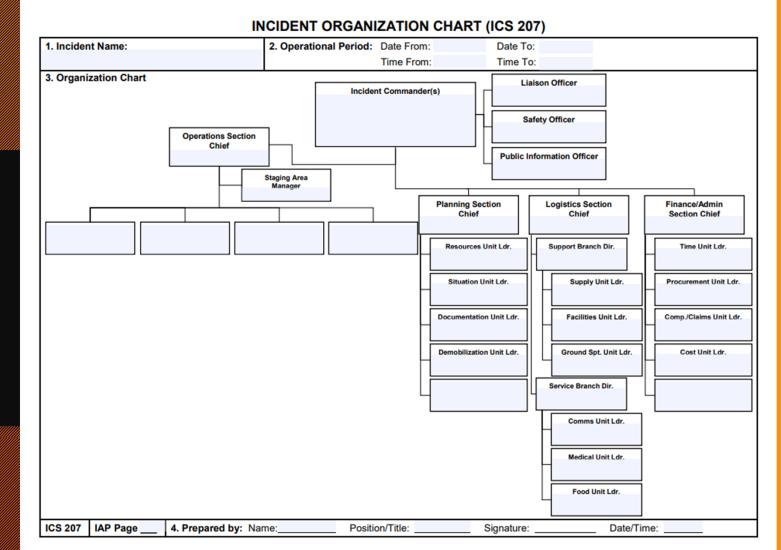
CERT & National Preparedness Goals

- The CERT Program supports the National Preparedness and FEMA's 2018-2022
 Strategic Plan goals.
- The program fits well with the strategic directive to laying a foundation of a culture of preparedness.
- Every community, neighborhood, household, private and public sectors, faith-based organizations, and all levels of government (local, regional/metropolitan, state, tribal, territorial) can benefit from and implement a CERT Program.

Incident Command System (ICS) Incident Commander(s) (IC or UC) **Public Information** Officer (PIO) Safety Officer **COMMAND STAFF** (SOFR) **Liaison Officer** (LNO) **Operations Planning** Logistics Finance/Admin **Section Chief Section Chief Section Chief Section Chief** (OSC) (PSC) (LSC) (FASC) GENERAL STAFF

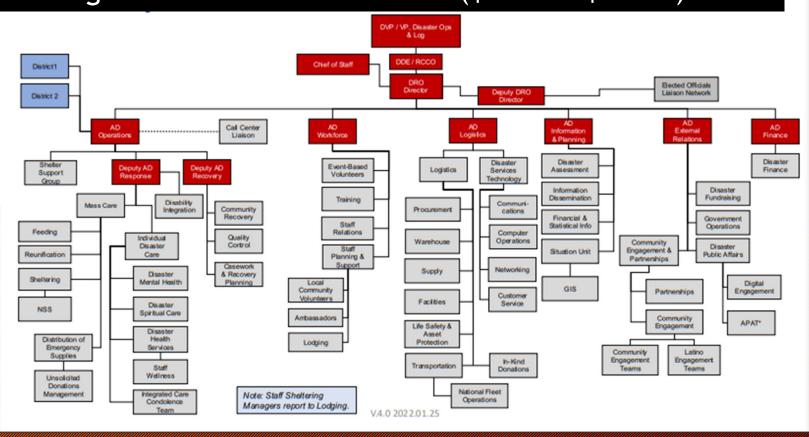


Form ICS 207



American Red Cross

Org Chart - ICS 207 Level 5-7 (\$2.5m - \$10m+)

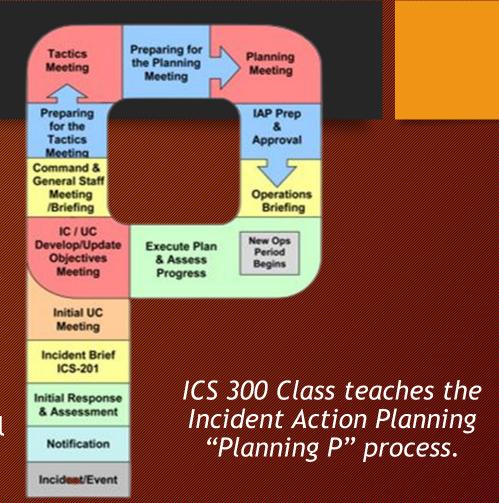


ICS Structure and CERT Roles

Emergency Responder	Role	CERT Volunteer
Incident Commander (IC)	 Leader Decides what is to be done Emergency Responder (not a CERT Role) 	Team Leader (TL)
Operations Section Chief (OPS)	 Doer Implements the decisions made by the IC/TL and performs actions. 	Operations
Logistic Section Chief (LOSC)	 Getter Ensures that personnel equipment and tools required by ops to implement the decisions are in the right place, right time, right quantities. 	Logistics
Planning Section Chief (PSC)	 Thinker, anticipates required personnel, materials & tasks. 	Planning

Planning P

- Each IAP is for a set Operational Period (Days and Times indicated)
- IAPs provide tactical guidance based on objectives for that operational period
- IAPs are flexible to be used for the simplest of incidents to very complicated.
- IAPs communicate your battle plan to all organizations involved in the incident.



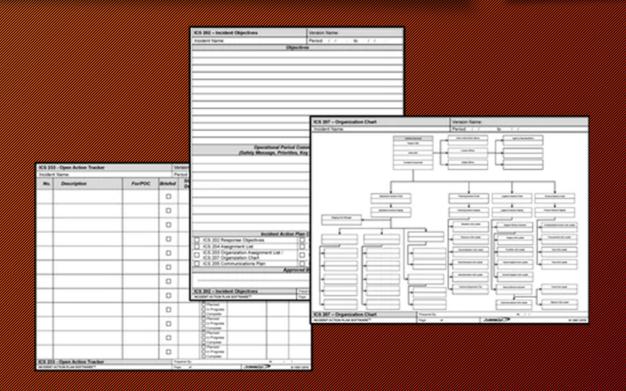
Incident Action Plan (IAP) Contains

- melocals (where the response system wants to be at the end of response)
- Operational Period Objectives (major areas that must be addressed in the specified operational period to achieve the goals or control objectives)
- Response Strategies (priorities and the general approach to accomplish the objectives)
- Response Tactics (methods developed by Operations to achieve the objectives)
- Organization list with CS Chart showing primary roles and relationships
- Assignment Lists with specific tasks
- Critical situation Updates and assessments
- Composite Resource Status updates

- Health and Safety Plan (to prevent responder injury or illness)
- Communications Plan (functional areas can exchange information)
- Logistics Plan (e.g., procedures to support Operations with equipment, supplies, etc.)
- Responder medical Plan (providing direction for care to responders)
- Incident Map (i.e., map of incident scene)
- Additional component plans, as indicated by the incident.

IAP Forms Provide the Plan

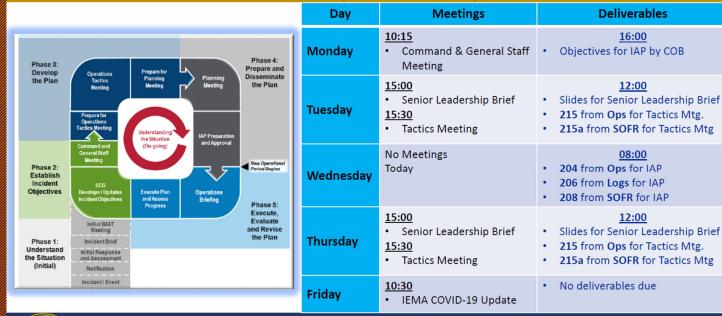
- 201 Incident Briefing
- 202 Incident Objectives
- 203 & 204 Assignment List
- 205 & 205A Communications
- 206 Medical Plan
- 207 Incident Org Chart
- 208 Safety Message
- 211 Check In
- 213 Message



Battle Rhythm & Deliverables

TEMA

Weekly Battle Rhythm & Deliverables







Agenda.. where are we?

Introduction

NIMS

National Incident Management System ICS

Incident Command System IAP

Incident Action Plan

EOP

Emergency Operations
Plan

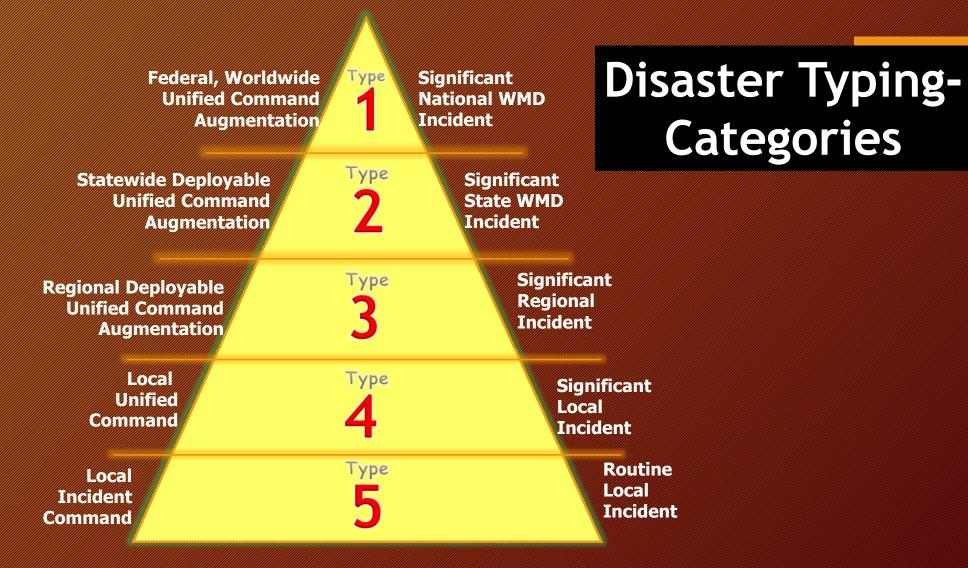
Training

NQS

National Qualification System Q & A

All Hazard Approach





Command Post (CP) or Forward CP







EOC (Emergency Operations Center)





Local EOC

State EOC



Introductory Material Information Collection, Analysis and Dissemination





Purpose and Situation Overview Training and Exercises



Concept of Operations BASIC PLAN

Administration, Finance, and Logist

Emergency Operations Plan (EOP)



Direction, Control, and Coordination

Authorities and References



Illinois' Risk Assessment

- International Port and Airports
- Major highway systems, railroads, rivers
- 11 nuclear reactors at 6 sites
- Third largest city in the nation (Chicago)
- Tallest structure in the nation (Willis Tower)
- Located in "Tornado Alley"
- Located within Earthquake zones
- Has major agricultural industry
- "What are your local risks?"



Risk Assessment Tools

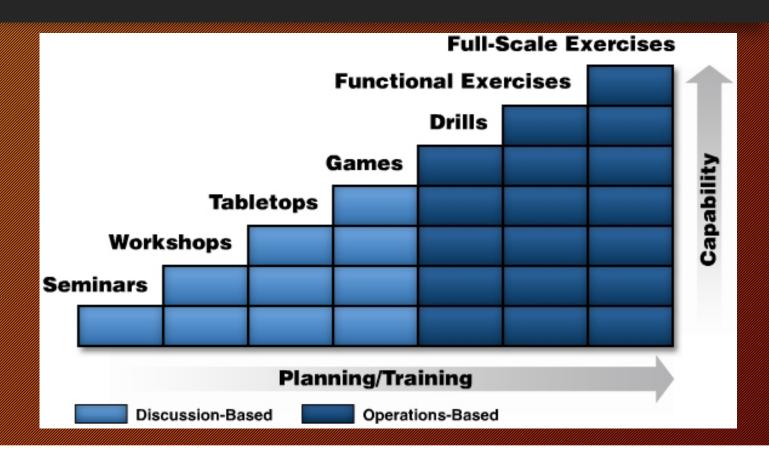
HAZARD	PROBABILITY	MAGNITUDE	WARNING	DURATION	RISK PRIORITY
Protest/ Civil Disturbance	4-Highly Likely 3-Likely 2-Possible 1-Unlikely	4-Catastrophic3-Critical2-Limited1-Negligible	4- Minimal 3- 6-12 hours 2- 12-24 hours 1- 24+ hours	4- 12+ hours 3- 6-12 hours 2- 3-6 hours 1- <3 hours	☐ High ☐ Medium ☐ Low
Power Outage	4-Highly Likely 3-Likely 2-Possible 1-Unlikely	4-Catastrophic3-Critical2-Limited1-Negligible	4- Minimal 3- 6-12 hours 2- 12-24 hours 1- 24+ hours	4- 12+ hours 3- 6-12 hours 2- 3-6 hours 1- <3 hours	☐ High☐ Medium☐ Low
Tornado	Etc.	Etc.	Etc.	Etc.	Etc.
Cyber Attack	Etc.	Etc.	Etc.	Etc.	Etc.

EOP Compon

- Function Focused?
- NRF & ESF Format?
 - Basic Plan
 - ESFs
 - Annexes
 - Appendices

ESF	Function
ESF 1	Transportation
ESF 2	Communications
ESF 3	Public Works & Engineering
ESF 4	Fire Fighting
ESF 5	Information and Planning
ESF 6	Mass Care, Emergency Assistance, Temp. Housing & Human Services
ESF 7	Logistics
ESF 8	Public Health & Medical Services
ESF 9	Search & Rescue
ESF 10	Oil & Hazardous Materials Response
ESF 11	Agriculture & Natural Resources
ESF 12	Energy
ESF 13	Public Safety & Security
ESF 14	Cross-Sector Business & Infrastructure
ESF 15	External Affairs
ESF	Other ESFs as defined by JHA

Exercise Types



Position Specific Qualification System

- FEMA has position specific qualification system.
- National CERT Association is in the process of developing a system.
- State of Illinois IEMA is in the process of developing a system.
- CERT Association Illinois is monitoring.
- All state deployable assets through the State will be required to follow.
- No local statewide mandate. Stay tuned!

Position Specific Training & Task Books

· Training AVailable

- Emergency Management Institute (EMI)
- National Fire Academy (NFA)
- Illinois
 - ITTE funds
 - FSI, IESMA, ILEAS, MABAS, etc.

Type of Training

- Web-Based Independent Study or
- Classroom (in person and remote)
- Combo of the two.

· Task Books Not Started

- One for each position
- Have time limits for completion.
- Demonstrate individual has the tools, knowledge and experience to perform the position.
- Qualification requires peer review.
- Qualification is good for 5 years. Field activity extends the timeline.

What Have We Discussed Tonight?

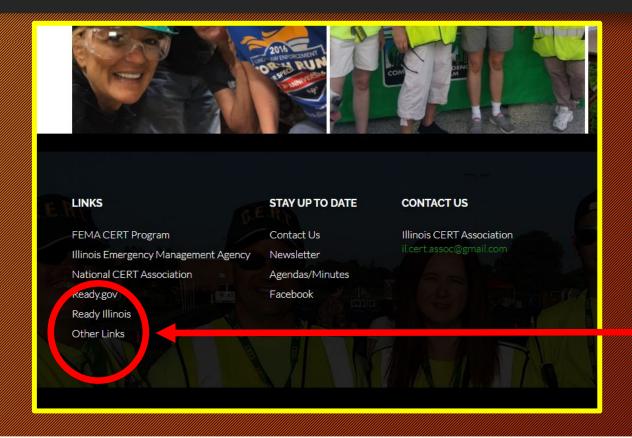


- NIMS & ICS are integral to our operations, plans and procedures.
- Training and Exercises ensure we follow the procedures and are ready for risks.
- Qualification standards are coming as a national standard.

Links/Resources

- HSPD 5: https://www.dhs.gov/publication/homeland-security-presidential-directive-5
- IEMA: https://www2.illinois.gov/iema/Pages/default.aspx
- IEMA Training Calendar: http://public.iema.state.il.us/iema/training/exercises/exercisecalendar.asp
 - To register for a class: https://public.iema.state.il.us/iema/Training/OnlineReg/classes.asp
- Ready Illinois: https://www2.illinois.gov/ready/Pages/default.aspx
- ICS Resource Center: https://training.fema.gov/emiweb/is/icsresource/ (includes NQS Position Task Books)
- ICS Forms: https://training.fema.gov/icsresource/icsforms.aspx
- FEMA SID (student Identification number) Registration: https://cdp.dhs.gov/FEMASID
- National Qualification System: https://www.fema.gov/emergency-managers/nims/components#ngs
- National CERT Association: https://nationalcert.org
- CERT Association of Illinois: https://certillinois.com Links are listed in "Knowledge Base", under Membership Tab

How To Find Resource List and PPT





How To Find Resource List and PPT

THE BOARD

Knowledge Base
Resource Links
Become a Member

CONTACT US

CALLED CONTROLL

0.00

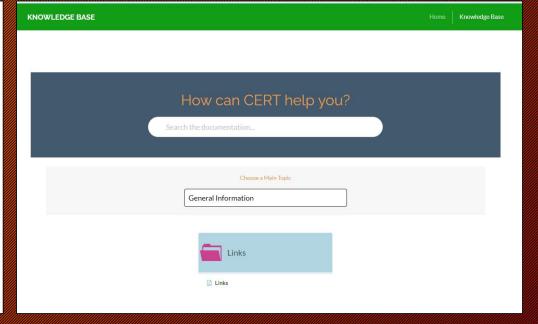


Resource List and PPT

Resource List

Links 🗎 Posted February 28, 2022 🏿 Updated February 28, 2022 ঙ By pagedesk AGENCY/ORGANIZATION (in alpha order) RESOURCE/TOPIC Website Website Note Click American Red Cross (ARC) Training Opportunities Here Center for Domestic Preparedness (CDP) Training Opportunities Click CERT Association of Illinois Here Click Requires you register Civic Plus How to Set Up a Community CERT Here with an email Click Federal Emergency Management Agency (FEMA) Independent Study Program (IS) Click Campus CERT Starter Guide Federal Emergency Management Agency (FEMA) Here Click CERT Liability Guide Federal Emergency Management Agency (FEMA) Click Federal Emergency Management Agency (FEMA) ICS Forms Here Click FEMA Student ID Number (SID) Federal Emergency Management Agency (FEMA) Click Federal Emergency Management Agency (FEMA) National Qualification System Here Worker CERT Starter Guide Federal Emergency Management Agency (FEMA)

Knowledge Base





Q&A to Conclusion

Mike Moos, Director Sherman Emergency Management Agency mmoos@shermanil.org 217.306.1942 www.shermanil.org