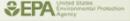


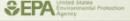
Instructor Introduction RESL

- ▶ Michele Miller
 - USEPA Region 7
- ▶ Greg Crable
 - USEPA Region 7
- ▶ Dave Williams
 - USEPA Region 7

ICS INSTITUTE  4

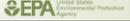
Facility Information RESL

- ▶ Classroom
- ▶ Restrooms
- ▶ Water fountains, snacks, refreshments
- ▶ Lunch
- ▶ Emergency telephone numbers
- ▶ Alarms and emergency exits

ICS INSTITUTE  5

Administration RESL

- ▶ Student Registration Card
- ▶ Student Evaluation Form
- ▶ Course Agenda
- ▶ Student Manual – available for download
- ▶ Student Handouts

ICS INSTITUTE  6

Student Introductions RESL

- ▶ State your name
- ▶ Briefly explain what do you normally do (title)
- ▶ Tell us where you are from (Agency, town)
- ▶ Describe previous ICS experience, (for example; Katrina, Deepwater Horizon, Enbridge Spill, Fukushima, Hurricane Sandy, Hurricane Matthew, Gold King)
- ▶ List course expectation



ICS INSTITUTE  7

Purpose of the Course RESL

To provide training to agency personnel to develop the skills necessary to perform as a Resource Unit Leader (RESL) position and during the Demobilization process on an Incident Management Team in compliance with the direction and standards described in the NIMS.



ICS INSTITUTE  8

Course Objectives RESL

- ▶ Identify the mission and function of the Planning Section
- ▶ Identify the Resource Unit's mission and function
- ▶ Understand the management and leadership role of the Resource Unit Leader
- ▶ Create and implement a Demobilization Plan

ICS INSTITUTE  9

Course Schedule

RESL

Module 1 NIMS and the RESU	Module 5 Check In Process	Module 8 Operational Planning
Module 2 Planning Section Overview	Module 6 Tracking Resources – Web EOC	Module 9 RESU Products & Other
Module 3 RESL Overview	Module 7 Resource Ordering – 213RR	Module 10 DEMOB Unit Overview
Module 4 RESL Roles & Management Responsibilities		

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Course Schedule (cont)

RESL

- ▶ Final Exercise
 - On Friday, March 24th , all participants will participate in a capstone final exercise
 - You and some of your fellow-students will be assigned to perform your KLP function on one of 8 Incident Management Teams
 - It will be scenario-based and last about 7 hours
 - Coaches will be provided
 - More details will be provided as the week progresses

ICS INSTITUTE EPA United States Environmental Protection Agency 11

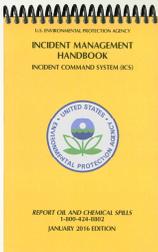
ICS Forms 211 & 214

RESL

ICS INSTITUTE EPA United States Environmental Protection Agency 12

USEPA Incident Management Handbook RESL

- ▶ What is the Incident Management Handbook (IMH)?
- ▶ Use the IMH as a reference throughout the course
- ▶ Familiarize yourself with the IMH and its format



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ACTIVITY



ICS INSTITUTE EPA UNITED STATES Environmental Protection Agency 14

RESL

Resource Unit Leader

Unit 1 – Understanding the National Incident Management System (NIMS)

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RESL

Unit Terminal Objective

Describe the National Incident Management System and the role of ICS in USEPA



ICS INSTITUTE  UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

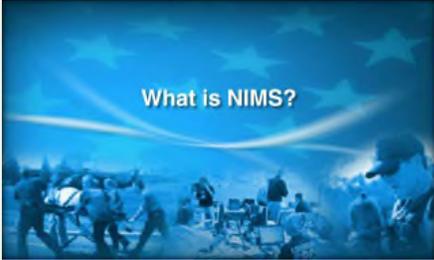
RESL

Unit Enabling Objectives

- ▶ Describe the intent of NIMS
- ▶ Describe the key concepts and principles underlying NIMS
- ▶ Describe USEPA perspective on NIMS

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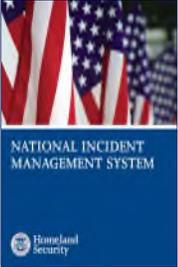
What Is NIMS? RESL



Click on the image to start the video.

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NIMS Overview RESL



What ? . . . NIMS provides a consistent nationwide template . . .

Who? . . . to enable Federal, State, tribal, and local governments, the private sector, and nongovernmental organizations to work together . . .

How? . . . to prepare for, prevent, respond to, recover from, and mitigate the effects of incidents regardless of cause, size, location, or complexity . . .

Why? . . . in order to reduce the loss of life and property, and harm to the environment.

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NIMS: What It Is/What It's Not RESL

<p>NIMS is . . .</p> <ul style="list-style-type: none">▪ A flexible framework of:<ul style="list-style-type: none">• Doctrine• Concepts• Principles• Terminology• Organizational processes▪ Applicable to all hazards and jurisdictions	<p>NIMS is not . . .</p> <ul style="list-style-type: none">▪ An operational incident management plan▪ A resource allocation plan▪ A terrorism/WMD-specific plan▪ Designed to address international events
--	--

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HSPD 5 Management of Domestic Incidents RESL

- ▶ Homeland Security Presidential Directive 5 (HSPD-5) directed the Secretary of Homeland Security to:
 - Develop and administer a National Incident Management System (NIMS)
 - Develop the National Response Framework (NRF)



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The NIMS Mandate RESL

- ▶ HSPD-5 requires all Federal departments and agencies to:
 - Adopt and use NIMS in incident management programs and activities
 - Make adoption of NIMS a condition for Federal preparedness assistance (through grants, contracts, and other activities)



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Collaborative Incident Management RESL

- ▶ NIMS:
 - Is **not** an operational incident management or resource allocation plan
 - Represents a core set of doctrines, concepts, principles, terminology, and organizational processes
 - Enables effective, efficient, and collaborative incident management



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NIMS Builds on Best Practices

RESL



- ▶ NIMS integrates emergency management best practices that:
 - Lay the groundwork for the components of NIMS
 - Provide for the further development and refinement of supporting national standards, guidelines, protocols, systems, and technologies

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NIMS Is Dynamic

RESL

- ▶ NIMS:
 - Is **not** a static system
 - Fosters the development of specialized technologies that facilitate response
 - Allows for the adoption of new approaches that will enable continuous refinement of the system



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Flexibility

RESL



Planned Events



Forecasted Events



No-Notice Events



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Standardization

RESL

- ▶ Standardized organizational structures:
 - Improve integration and connectivity among jurisdictions and disciplines
 - Allow those who adopt NIMS to work together
 - Foster cohesion among various response organizations



ICS INSTITUTE 

Voices of Experience: NIMS Benefits

RESL

 <p>Steve Grainer Chief, Incident Management Programs VA Dept. of Fire Programs</p>	 <p>Curry Mayer Training & Exercise Chief Governor's Office of Emergency Services (CA)</p>
 <p>Kristy Plourde NIMS Program Coordinator U.S. Coast Guard</p>	 <p>Roberta Runge National NIMS Coordinator U.S. Environmental Protection Agency</p>

▶ Click on any seal to play audio
▶ Click on same seal to stop audio

ICS INSTITUTE 

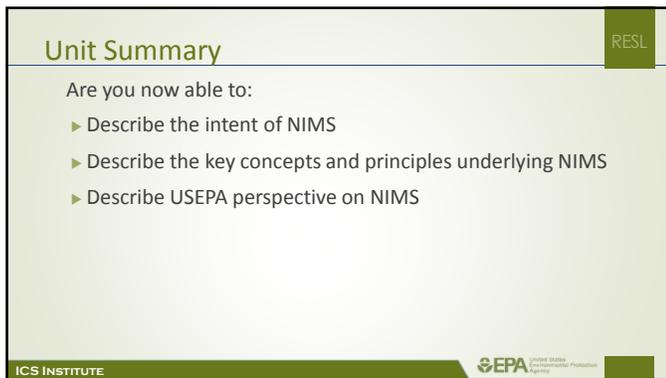
Discussion Question

RESL

What actions does your organization take that exemplify NIMS best practices?

ICS INSTITUTE 

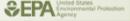




RESL

Resource Unit Leader

*Unit 2 – Incident Management Handbook (IMH),
Overview of Planning P, and the Planning Section*

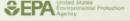
ICS INSTITUTE  1

RESL

Unit Terminal Objective

Describe the organization and functions of the Planning Section

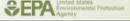


ICS INSTITUTE  2

RESL

Unit Enabling Objectives

- ▶ Describe and use the IMH
- ▶ Define the purpose of the Planning Section
- ▶ Describe the Planning Section organization, positions and their functions
- ▶ Describe the planning process and the Planning 'P'
- ▶ Describe the Resource Unit Leader's inputs in the planning process

ICS INSTITUTE  3

Incident Management Handbook

RESL

Purpose:

- ▶ Assist USEPA in the use of the ICS during planned events and incidents
- ▶ Providing guidance on integrating USEPA assets into the ICS structure while maintaining standard functions & structure
- ▶ Provide guidance for responders and managers to understand their position requirements under ICS
- ▶ Guidance document only

The image shows the front cover of the 'Incident Management Handbook, Incident Command System (ICS)'. It is a yellow spiral-bound book with the EPA logo and the text 'REPORT OF OIL AND CHEMICAL SPILLS' and 'JANUARY 2010 EDITION'.

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EPA

4

IMH Contents

RESL

The image shows the front cover of the 'Incident Management Handbook, Incident Command System (ICS)'. It is a yellow spiral-bound book with the EPA logo and the text 'REPORT OF OIL AND CHEMICAL SPILLS' and 'JANUARY 2010 EDITION'.

Part I - Introduction & Background
Chapter 1: Introduction, Context, and Coordination With EPA
Chapter 2: Common Responsibilities
Part II - ICS Process, Tools, & Position Responsibilities
Chapter 3: Planning, ICS Meetings, Dispatch, and Site Planning
Chapter 4: Resource Tracking, Incident Situation Displays, and Forms
Chapter 5: Personnel and Data Management
Chapter 6: Command Staff
Chapter 7: Operations Section
Chapter 8: Planning Section
Chapter 9: Logistics Section
Chapter 10: Financial/Administrative Section
Part III - Modular Response Organization (Managing simple to complex incidents)
Chapter 11: Incident Command
Chapter 12: Area Command
Chapter 13: Resource & Substances Response
Part IV - Additional Organizational Considerations
Chapter 14: Volunteering
Chapter 15: Incident Outcomes
Chapter 16: Incident Debrief
Chapter 17: Rehabilitation/Recovery Incidents
Chapter 18: Biological Incidents
Chapter 19: Chemical Hazards Agent Incidents
Chapter 20: Animal Emergency Response
Part V - References
Chapter 21: Glossary and Acronyms

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EPA

5

Major Incident Management Activities

RESL

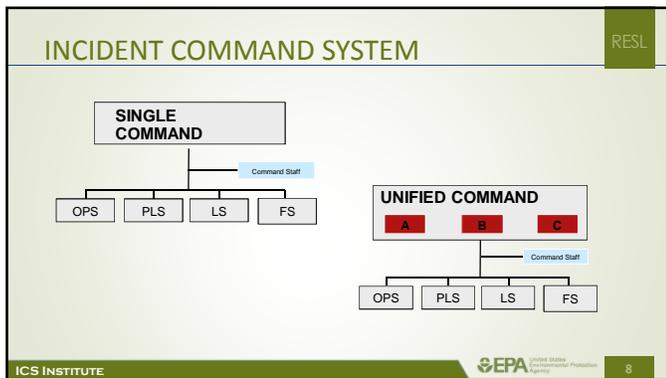
1. Command
2. Operations
3. Planning
4. Logistics
5. Finance/Administration

ICS INSTITUTE

EPA

6





Planning Section Responsibilities

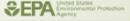
- ▶ Supports the Incident Commander
- ▶ Incident Objectives
- ▶ Overall incident management planning and resource tracking
- ▶ What kinds of resources that may be needed

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Planning Section Responsibilities (cont.) RESL

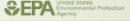
- ▶ Supports Operations
 - Facilitate Planning Meetings
 - Incident Action Plan (IAP) development
- ▶ Supports the Incident Management Team
 - Keeps the team on schedule
 - Collects and maintains documents
 - Identifies & tracks resources
 - Provides displays



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Planning Section Responsibilities (cont.) RESL

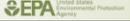
- ▶ Collects, evaluates & disseminates information on:
 - Resources already on scene
 - ✓ ICS 211
 - Resources needed to support objectives
 - Incident Status
 - ✓ SITREP / ICS 209
 - Predicted probable course of events
 - Alternative strategies and control operations
- ▶ Provides an incident response common operating picture

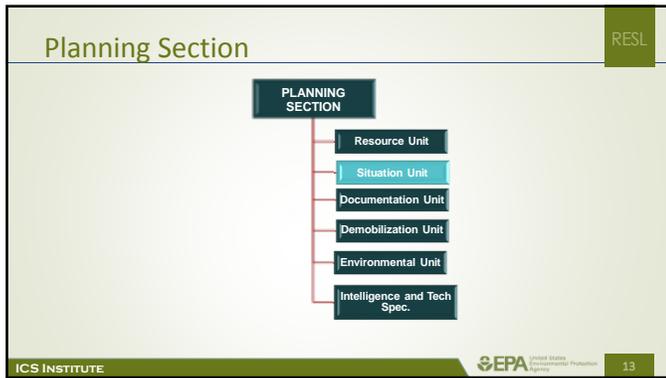
ICS INSTITUTE  11

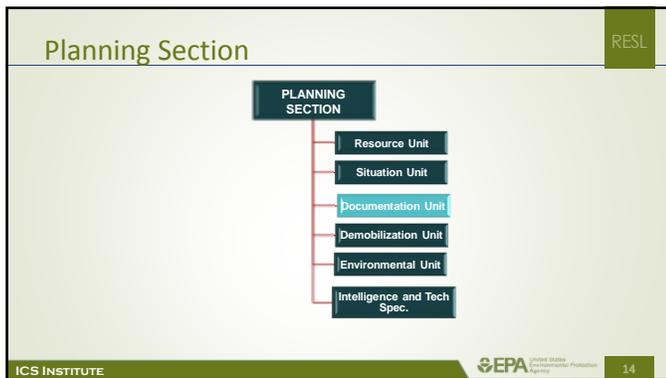
Planning Section RESL

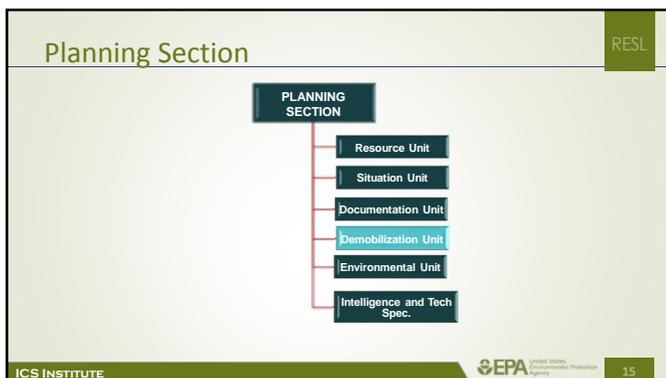


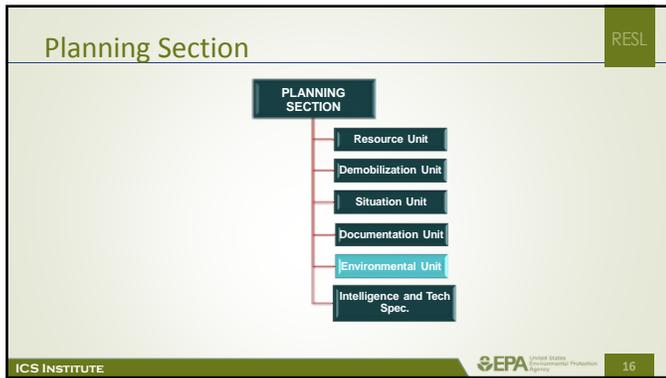
```
graph TD;
  PS[PLANNING SECTION] --- RU[Resource Unit];
  PS --- SU[Situation Unit];
  PS --- DU[Documentation Unit];
  PS --- DMU[Demobilization Unit];
  PS --- EU[Environmental Unit];
  PS --- IT[Intelligence and Tech Spec.];
```

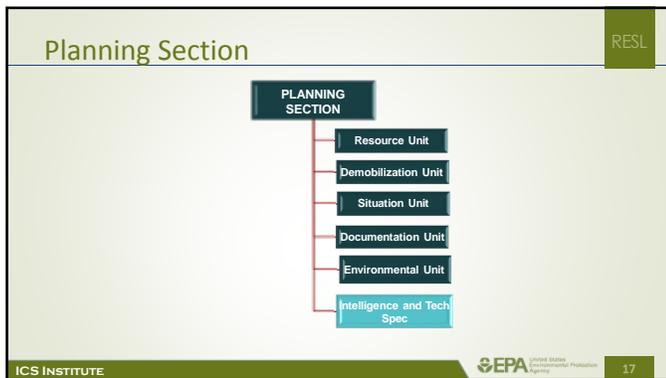
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- ### ICS Planning Process
- RESL
- Steps include:
- ▶ Understanding the situation
 - ▶ Facilitate establishing incident objectives and strategy
 - ▶ Facilitate development of tactical direction and assignments
 - ▶ Identify and order resources needed
 - ▶ Prepare the Incident Action Plan
 - ▶ Assist with implementation of the IAP
 - ▶ Evaluate the IAP effectiveness
- ICS INSTITUTE EPA United States Environmental Protection Agency 18

RESL

ACTIVITY

Watch the ICS Planning P



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19

RESL

The Planning Process – Stem of the P

Initial Response/One time only events

1. Incident/Event occurs
2. Notifications are made/received
3. Travel to Response or Initial Response and Assessment
4. Agency Executive Briefing, Delegation (Not part of Planning "P" but a reality)
5. Initial Incident Briefing (ICS 201)
6. Initial IC/UC Meeting



Operational Period Planning Cycle

ICS INSTITUTE

20

RESL

The Planning Process

Planning Cycle
(given size-up or progress assessment...)

7. IC/UC Develop/Update Objectives
8. Command & General Staff Meeting
9. Prep for Tactics Meeting
10. Tactics Meeting
11. Prep for Planning Meeting
12. Planning Meeting
13. Prep for Operations Briefing
14. Operations Briefing
15. New Operations Period Begins
16. Execute Plan and Assess Progress
17. Repeat



Operational Period Planning Cycle

ICS INSTITUTE

21

Demobilization Unit -- Overview

The Planning Process – The IC/UC and Command & General Staff Meeting

RESL

• Ground Rules	PSC
• 207	PSC
• Objectives	IC/PSC
• Situation Update	SITL
• Action Items	PSC/Staff
• Safety Issues	SO
• Liaison Issues	LNO
• Information Issues	ID
• Planning Section Issues	PSC
• Operations Section Issues	OPS
• Finance Issues	FSC
• Logistics Issues	LSC
• IC/Closing Comments	IC
• Meeting Schedule	PSC

The diagram illustrates the Operational Period Planning Cycle. It starts with 'Initial Response' (Incident/Event, Notifications, Initial Response and Assessment, Incident Brief ICS-201-EPA Form). This leads to 'Initial UC Meeting' (ID), then 'IC/UC Develops/Sets Objectives Meeting' (IC/PSC), and 'Command & General Staff Meeting' (IC/PSC). From there, it goes to 'Preparing for the Tactics Meeting' (PSC), 'Tactics Meeting' (PSC), 'Preparing for the Planning Meeting' (PSC), and 'Planning Meeting' (PSC). The cycle then moves to 'IAP Prep & Approval' (PSC), 'Operations Briefing' (OPS), 'Execute Plan & Assess Progress' (OPS), and finally 'New Ops Period Begins' (OPS), which loops back to 'Initial Response'.

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The Planning Process – The Tactics Meeting

RESL

• Intro/Op's Period/cell phones	PSC
• Org Chart	PSC
• Incident Objectives	PSC
• Situation/Update	SITL
• Weather for next Ops Period	SITL
• Op's Plan (215)	OPS
• Update Ops 207	OPS
• Practice Briefing 215/207/Flex for Planning Mtg	SITL/OPS

This diagram is identical to the one on slide 22, but the 'Tactics Meeting' step in the cycle is circled in red to indicate the focus of this slide.

ICS INSTITUTE 23

The Planning Process – Planning Meeting

RESL

• Intro/Op's Period/Ground Rules/cell phones	PSC
• Opening Comments	IC
• Org Chart	PSC
• Incident Objectives	SITL
• Situation/Update	SITL
• Weather	SITL
• Op's Plan (215)	OPS
• Safety	SD
• Team Consensus (PSC/LSC/SO/LNO/IO/UC)	Staff
• Schedule Highlights	PSC
• Closing Remarks	UC

This diagram is identical to the one on slide 22, but the 'Planning Meeting' step in the cycle is circled in red to indicate the focus of this slide.

ICS INSTITUTE 24

Operations Briefing Agenda

• Intro/Ground Rules/Time Frame/Ops Period	PSC
• Incident Objectives	SITL
• Current Situation Update	SITL/OPS
• Weather Forecast	SITL
• Ops Org Chart	OPS
• Ops Assignments (204)	OPS
• Div/Grp Sup Mtg Note	OPS
• Safety Briefing	SO
• Logistical Concerns	LSC
• Information Plan	IO
• Cooperating Agencies	LNO
• Next Ops Briefing @ _____	PSC
• Closing Comments	IC

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The Planning Process – Execute the Plan

OPERATIONAL PERIOD PLANNING CYCLE

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Unit Summary

Are you now able to:

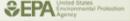
- ▶ Describe and use the IMH
- ▶ Define the purpose of the Planning Section
- ▶ Describe the Planning Section organization, positions and their functions
- ▶ Describe the planning process and the Planning 'P'
- ▶ Describe the Resource Unit Leader's inputs in the planning process

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RESL

Resource Unit Leader

Unit 3 – Overview of the Resource Unit

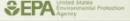
ICS INSTITUTE  1

RESL

Unit Terminal Objective

Describe the organization and functions of the Resources Unit.

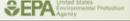


ICS INSTITUTE  2

RESL

Unit Enabling Objectives

- ▶ Describe six main functions within the Resources Unit (RESU)
- ▶ Name the key positions found in RESU

ICS INSTITUTE  3

Resources Unit Functions RESL

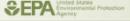
1. Establish and maintain check-in function
 - a. Procedures properly set up and operating
 - b. Collection & organization of completed check-in lists
 - c. Transfer check-in information to resource tracking tool(s)
2. Maintain resource tracking systems
 - a. Ensure resources accurately recorded
 - b. Update resource status as needed
 - c. Distribute and display as necessary

ICS INSTITUTE  4

Resources Unit Functions RESL

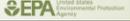
3. Incident Action Plan (IAP)
 - a. Coordination
 - b. Finalization
 - c. Distribution

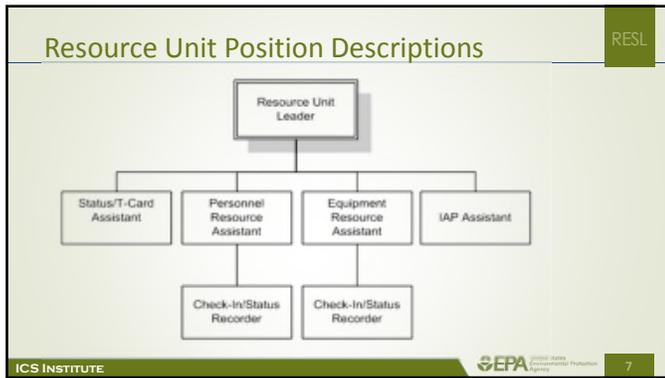
INCIDENTY 2016: Components of an IAP (see as pertinent)		Primary Responsibility
1.	Incident Objectives (ICS 202 form)	Resource Unit
2.	Organization List/Chart (ICS 203/207 forms)	Resource Unit
3.	Assignment List (ICS 204 form)	Resource Unit
4.	Communications Plan (ICS 205 form)	Communications Unit
5.	Medical Plan (ICS 206 form)	Medical Unit
6.	Incident Map	Situation Unit
7.	Weather, tide forecast	Situation Unit
8.	Safety Plan	Safety Officer
9.	Decontamination Plan	Technical Specialist
10.	Waste Management or Disposal Plan	Technical Specialist
11.	Demobilization Plan	Demobilization Unit
12.	Air Operations Summary (ICS 200 form) Branch Director	Air Operations
13.	Traffic Plan	Ground Support Unit

ICS INSTITUTE  5

Resources Unit Functions RESL

4. Display resource status information
 - a. Post and maintain information about ICS organization
 - b. Display all of the tactical resources
 - i. Printouts of electronic tracking tools
 - ii. T-Card Racks
5. Coordinating with other positions within the ICS
6. ICS form support or creation – not found in the IAP

ICS INSTITUTE  6



Resource Unit Position Descriptions

RESL

Resource Unit Leader: Responsible for maintaining the status of all assigned tactical resources at an incident. Oversees the check-in and check-out of all resources, maintains the tracking system for location and status of all resources, and maintains a master list of all resources. The RESL also ensures all required forms are properly created, oversees the ordering of resources for RESU and provides guidance to personnel staffed in the RESU.

ICS INSTITUTE EPA UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 8

Resource Unit Position Descriptions

RESL

Status/T-Card Assistant: Organize T cards and verify accuracy, enter personnel into personnel tracking systems, attend tactics meeting and fill out any relevant forms

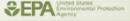
Resource Assistant Personnel/Equipment: Set up systems and manage the overall tracking of personnel and equipment assigned to the incident, ensure the IAP documents are properly prepared and maintain 213-RR copies

ICS INSTITUTE EPA UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 9

Resource Unit Position Descriptions RESL

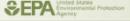
IAP Assistant: Assist with assembling the portion of the IAP assigned to the RESU. Complete and print the final IAP for distribution once approved by the PSC

Check-In Recorder: Process all incoming personnel and equipment, entering all data into resources tracking database

ICS INSTITUTE  10

ACTIVITY RESL

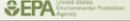


ICS INSTITUTE  11

Unit Summary RESL

Are you now able to:

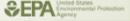
- ▶ Describe six main functions within the Resources Unit (RESU)
- ▶ Name the key positions found in RESU

ICS INSTITUTE  12

RESL

Resource Unit Leader

*Unit 4 – RESL Roles and Responsibilities
– Response and Coordination*

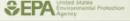
ICS INSTITUTE  1

RESL

Unit Terminal Objective

Describe the Resource Unit Leader position and key elements in effective leadership of the unit

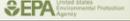


ICS INSTITUTE  2

RESL

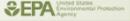
Unit Enabling Objectives

- ▶ List the main responsibilities of the RESL
- ▶ Describe the initial actions of a RESL once they arrive at an incident
- ▶ Describe the process to adequately staff the resource unit to ensure effective support of incident operations
- ▶ Describe how to effectively maintain the unit
- ▶ Describe how to transfer/DEMOB the unit

ICS INSTITUTE  3

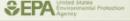
Resource Unit Leader Responsibilities RESL

- ▶ Determine the staffing requirements based on scale of incident
- ▶ Establish check-in function at incident locations and provide identification cards to personnel
- ▶ Determine and process personnel and equipment requests for resources required within the Resources Unit
- ▶ Coordinate with unit staff to track all incident assigned tactical resources

ICS INSTITUTE  4

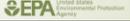
Resource Unit Leader Responsibilities RESL

- ▶ Prepare Organization Assignment List (ICS 203) and Organizational Chart (ICS 207)
- ▶ Attend Tactics Meeting and finalize the Operational Planning Worksheet (ICS 215)
- ▶ Coordinate with the Logistics Section Chief (LSC) to determine the current status of resources being ordered
- ▶ Prepare and finalize Division Assignment Lists (ICS 204)

ICS INSTITUTE  5

Resource Unit Leader Responsibilities RESL

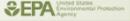
- ▶ Collect specific documentation for the preparation of the Incident Action Plan (IAP)
- ▶ Provide input to the Planning Section Chief (PSC) to ensure adequate resources are available to meet objectives outlined in IAP
- ▶ Obtain approval for the IAP by the Incident Commander (IC) through the Planning Section Chief (PSC)
- ▶ Attend Planning Meetings, as required

ICS INSTITUTE  6

Resource Unit Leader Responsibilities

RESL

- ▶ Provide resource status reports as requested
- ▶ Prepare and maintain displays, charts, and lists that reflect the current status and location of check-in locations, personnel, contractor support, and tactical equipment
- ▶ Update resource-tracking displays to reflect demobilization
- ▶ Demobilize the Resource Unit in accordance with the approved Demobilization Plan
- ▶ Summarize all daily activities on a Unit Log (ICS 214)

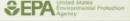
ICS INSTITUTE  7

Position Activated

RESL

1. Maintain checklist and go-kit
2. Receive assignment (begin ICS 214)
3. Clarify responsibilities with leadership
4. Travel arrangements
5. Communications - contacts
6. Monitor incident
7. Day to day position continuity

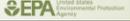


ICS INSTITUTE  8

Pre-pack the Go-Bag!

RESL



ICS INSTITUTE  9

Activate The Resources Unit RESL

1. Upon arrival, brief with Planning Section Chief
2. Establish work area
3. Determine staffing needs
4. Establish priorities and procedures
5. Brief staff frequently
6. Prepare for Transfer / Demob



ICS INSTITUTE  10

Sources of Information RESL

- ▶ Initial on-site briefings
- ▶ Previous IAP's
- ▶ Regional Response Center
- ▶ Planning "P" Meetings
- ▶ Miscellaneous forms (ICS 201, ICS 210, 213-RRs, ICS 211)
- ▶ Briefings from outgoing personnel
- ▶ Individual position communications
- ▶ Initial and continued Check-in



ICS INSTITUTE  11

Establish Work Area RESL

- ▶ Coordinate with Planning Section Chief and Logistics to obtain:
 - Work space
 - Office furniture
 - Communications
 - Support services
 - Equipment
- ▶ Complete 213-RRs to request

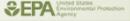


ICS INSTITUTE  12

Determine Staffing Needs RESL

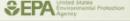
Factors which contribute to the number of Unit Personnel

1. Size of the incident
2. Complexity of the incident
3. Number of resources assigned
4. Kind of resources assigned
5. Phase of the incident (initial, middle, demob)
6. Operational Period
7. Whether processes and procedures have been established
8. Support of badging and credentialing

ICS INSTITUTE  13

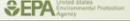
Establish Priorities and Procedures RESL

- ▶ Establish unit priorities
 - Monitor work being performed, where are there gaps?
- ▶ Establish work cycles or shifts
 - Take into account the IAP cycle, may need 24 hour coverage
- ▶ Make assignments and delegate tasks
- ▶ Establish reporting schedules for the Unit
 - Refer to the Job Aid, Planning "P" and IAP cycle
- ▶ Ensure major functions have procedures
 - Documentation, Check-In, DEMOB
- ▶ Ensure staff's well being and safety

ICS INSTITUTE  14

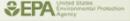
Brief Staff Frequently RESL

- ▶ Situations requiring briefing:
 - Deployment Briefing of responding RESU personnel
 - Initial Briefing
 - Operational period change
 - Replacement personnel
 - Team transition
 - Incident situation change
- ▶ What topics could be included in the briefing?

ICS INSTITUTE  15

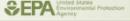
Prepare for Transfer RESL

- ▶ Smooth transfer is important to continuity
- ▶ Types of transfers:
 - Team to team
 - Team to host agency
 - Individual to individual

ICS INSTITUTE  16

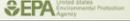
Prepare for Transfer RESL

- ▶ Content to convey:
 - Unit resources being left behind
 - Locations of documentation and data
 - Items needing follow-up
- ▶ What are possible methods of conveying this information?

ICS INSTITUTE  17

Prepare for DEMOB RESL

- ▶ Prepare for DEMOB at the beginning of an incident
- ▶ Organize files and lists and send to the Documentation Unit Leader
- ▶ Scale down unit as needed
- ▶ Inventory expendable supplies, and order replacements from Supply Unit Leader on ICS 213 RR
- ▶ Return borrowed equipment to the appropriate unit
- ▶ Brief replacement, as necessary

ICS INSTITUTE  18

RESL

ACTIVITY



ICS INSTITUTE  EPA United States Environmental Protection Agency 19

RESL

Unit Summary

You are now able to:

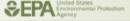
- ▶ List the main responsibilities of the RESL
- ▶ Describe the initial actions of a RESL once they arrive at an incident
- ▶ Describe the process to adequately staff the resource unit to ensure effective support of incident operations
- ▶ Describe how to effectively maintain the unit
- ▶ Describe how to transfer/DEMOB the unit

ICS INSTITUTE  EPA United States Environmental Protection Agency 20

RESL

Resource Unit Leader

Unit 5 – The Check In Process

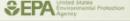
ICS INSTITUTE  1

RESL

Unit Terminal Objective

Describe the resource check in process and the check in functions of the Resource Unit

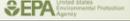


ICS INSTITUTE  2

RESL

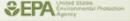
Unit Enabling Objectives

- ▶ Describe potential check-in locations
- ▶ Describe the kinds of information collected on the ICS Form 211 & 211 E Check-in List
- ▶ Describe the ICS forms that use data from the EPA ICS Form 211
- ▶ Describe the methods of reporting check-in information

ICS INSTITUTE  3

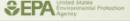
Initial Resource Awareness RESL

If the resource check in process has not been established you may need to determine what resources are on scene.

ICS INSTITUTE  4

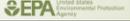
Initial Resource Awareness RESL

Who should go looking to confirm what resources are on scene?

ICS INSTITUTE  5

Initial Resource Awareness RESL

Where should you look to find resources on scene?

ICS INSTITUTE  6

Potential Check In Locations RESL

- ▶ Staging Area
- ▶ Incident Command Post (ICP)
- ▶ Helibase
- ▶ Division/Group Area (A) (IV)
- ▶ Incident Base
- ▶ Others, START, Contractors, etc.

ICS INSTITUTE EPA United States Environmental Protection Agency 7

Check-in RESL



Sign at entry point, pointing to the check in entrance

ICS INSTITUTE EPA United States Environmental Protection Agency

Check-in RESL



Clarifies who should be walking in the door

ICS INSTITUTE EPA United States Environmental Protection Agency

Check-in RESL



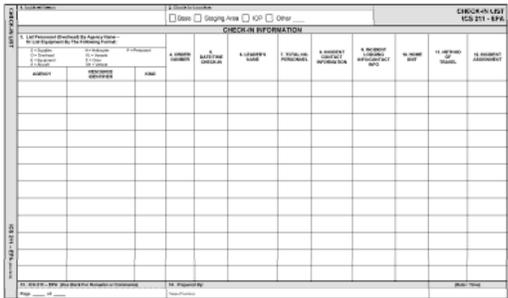
Check-In



ID Cards

ICS INSTITUTE EPA UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 10

Check-in List (ICS Form 211) RESL



ICS INSTITUTE EPA UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 11

Check-in List (EPA ICS Form 211) RESL

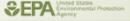
Information placed on the Check-in List

- ▶ Incident / Response Name
- ▶ Check-in Location
- ▶ Date/Time Form is Prepared
- ▶ Agency
- ▶ Identifier
- ▶ Kind
- ▶ Order Number
- ▶ Date and time of check in

ICS INSTITUTE EPA UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 12

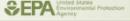
Non Tactical Resources RESL

- ▶ How Should the RESL deal with contractor equipment and non tactical equipment?
 - Incident / Response Name
 - Check-in Location
 - Date/Time Form is Prepared
 - Items 4-20 is information for the Integrated Financial Management System (IFMS)
 - Leader's Name

ICS INSTITUTE  16

Related ICS Forms RESL

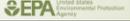


ICS INSTITUTE  17

ICS 203 RESL



**ICS Form 203
Incident
Assignment List**

ICS INSTITUTE  18

ICS 219

RESL

ICS Form 219 Resource Status Card

ICS INSTITUTE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 22

ICS 221

RESL

**ICS Form 221
Demob Check List**

ICS INSTITUTE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 23

Check In Management Issues

RESL

Monitor check-in activities - be aware of pitfalls:

1. Not enough Status Check-In Recorders
2. Inadequate span of control
3. Provide for personal and material needs
4. Remote check-in needs
5. Communication break down

ICS INSTITUTE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 24

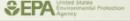
Reporting Methods RESL

1. Determine frequency of reporting
2. Methods of reporting vary
 - A. Email and other electronic means
 - B. Face-to-Face: Incident Command Post or Base
 - C. Runners: if outlying location and *poor* radio link
 - D. Radio: if outlying location and *good* radio link
 - E. Telephone, including cellular

ICS INSTITUTE  25

ACTIVITY RESL

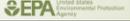


ICS INSTITUTE  26

Unit Summary RESL

Are you now able to:

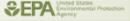
- ▶ Describe potential check-in locations
- ▶ Describe the kinds of information collected on the ICS Form 211 & 211 E Check-in List
- ▶ Describe the ICS forms that use data from the EPA ICS Form 211
- ▶ Describe the methods of reporting check-in information

ICS INSTITUTE  27

RESL

Resource Unit Leader

Unit 6 – Tracking Resources Tools and Web EOC

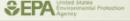
ICS INSTITUTE  1

RESL

Unit Terminal Objective

Describe the processes required to effectively track resources including traditional and technology based tools

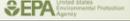


ICS INSTITUTE  2

RESL

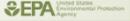
Unit Enabling Objectives

- ▶ Describe six sources for obtaining resource information
- ▶ Describe purposes of ICS-Form 219, Resource Status Cards and resource tracking systems
- ▶ Describe the difference between a Task Force and a Strike Team
- ▶ Discuss the value of using tools and position aides.
- ▶ Describe various tools and aides available to USEPA RESL for IAP development and resource tracking.

ICS INSTITUTE  3

Sources of Information RESL

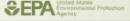
- ▶ Initial on-site briefings
- ▶ Previous IAP's
- ▶ Regional Response Center
- ▶ Planning "P" Meetings
- ▶ Miscellaneous forms (ICS 201, ICS 210, 213-RRs)
- ▶ Briefings from outgoing personnel
- ▶ Individual position communications
- ▶ Initial and continued Check-in

ICS INSTITUTE  4

"Sometimes, you don't get a 201."



Courtesy of Paul Branchfield

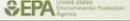
ICS INSTITUTE  5

ICS Form 219 (T-card) RESL

Provide a format and record for documentation of:

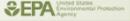
- Status
- Location
- Demobilization



ICS INSTITUTE  6

Task Forces, Strike Teams, Etc. RESL

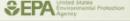
- ▶ Can be formed at the incident or sent to the incident in preformed teams (agency-formed teams)
- ▶ When formed at the incident they must be disassembled prior to release from the incident

ICS INSTITUTE  10

Strike Teams And Task Forces RESL

Maintain a list of incident-formed strike teams and task forces

- ▶ Number, leader, identifiers of individual resources, date created, date disbanded
- ▶ Distribute copies of list to operations, communications and appropriate units

ICS INSTITUTE  11

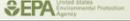
Resource Kind and Type RESL

- ▶ All Resources can be categorized by
 - Kind - A general description the resource
 - Type - Indicates the capability of the resource

"I need a submersible pump that can pump 50 gallons per minute."

Kind= Submersible Pump
Type= 50gpm



ICS INSTITUTE  12

Resource Kind and Type RESL

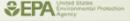


Type 3 IMT comes with certain personnel and capabilities



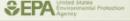
A Type 3 Fork Lift comes with a certain capacity and lift reach

- For more information visit the FEMA Resource Library Typing Tool @ <https://rtlt.preptoolkit.org/Public>

ICS INSTITUTE  13

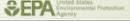
ACTIVITY A



ICS INSTITUTE  14

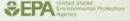
Tools & Aides Available to the USEPA RESL RESL

- ▶ WebEOC
- ▶ EPAOSC.net
- ▶ Resource Status Summary
- ▶ Spreadsheet Tracking Tool (Gantt Type Charts)
- ▶ Resource Typing Library Tool
- ▶ IAP Software
- ▶ Other

ICS INSTITUTE  15

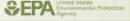
WebEOC RESL

- ▶ Already owned by EPA
- ▶ Already integrated & proven in EPA's Response Program (OSC NRC Notifications)
- ▶ Accessible via the Internet
- ▶ Customizable by EPA
- ▶ Must request access through ERT

ICS INSTITUTE  16

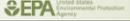
WebEOC – Incident Action Plan RESL

1. Create/Modify Organizational Structure
2. Update Staffing
3. Open the Operational Period w/standard forms
4. Adjust contents of IAP
5. Compose Draft IAP
6. Review/Enhance/Distribute

ICS INSTITUTE  17

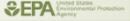
ACTIVITY B RESL



ICS INSTITUTE  18

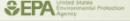
Resource Status Summary Spreadsheet RESL

- ▶ **Benefits:**
 - Spreadsheets allow for tracking of resource status once it is requested
 - Easily modified and updated daily or twice daily
 - Can be displayed in plotter size wall charts. once a resource is on scene
 - A common planning approach already used by USEPA
- ▶ **Cons:**
 - Need to train and use to utilize properly
 - More difficult to quickly view specific resources deployed
 - More difficult to forward plan resources with asset tracker

ICS INSTITUTE  19

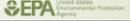
Resource Status Summary Spreadsheet RESL

- ▶ Staffing Charts
- ▶ Resource Charts
- ▶ Review Sandy, Yellowstone
- ▶ Milestone charts
- ▶ Gantt Charts

ICS INSTITUTE  20

ACTIVITY C



ICS INSTITUTE  21

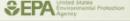
Response.epa.gov RESL

- ▶ Initial call and response information – Situation Reports
- ▶ Divided by region/geographic location
- ▶ Great repository of historical data
- ▶ Accessible by public
- ▶ Can denote whether documents are private or public
- ▶ Must have password and username for private information

ICS INSTITUTE  22

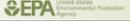
FEMA Resource Typing Library Tool RESL

The FEMA Resource Typing Tool provides the RESL with a way to categorize resource by Kind and Type when working in an all hazards environment.

ICS INSTITUTE  23

ICS – IAP Software RESL

- ▶ Various solutions – some are Excel based and others are web based
- ▶ Allows users to enter organizational information once and it is carried forward to all IAP documents
- ▶ Nice for speeding up production of ICS-204 Work Assignments

ICS INSTITUTE  24

ERT SUPPORT RESL

www.ertsupport.org

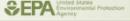
ertsupport@epa.gov

1-800-999-6990

ICS INSTITUTE  25

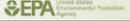
ACTIVITY D RESL



ICS INSTITUTE  26

Unit Enabling Objectives RESL

- ▶ Describe six sources for obtaining resource information
- ▶ Describe purposes of ICS-Form 219, Resource Status Cards and resource tracking systems
- ▶ Describe the difference between a Task Force and a Strike Team
- ▶ Discuss the value of using tools and position aides
- ▶ Describe various tools and aides available to USEPA RESL for IAP development and resource tracking

ICS INSTITUTE  27

RESL

Resource Unit Leader

Unit 7 – EPA's Resource Ordering and Tracking Process in an ICS Structure

ICS INSTITUTE  1



EPA's Resource Ordering and Tracking Process in an ICS Structure





Typically during disasters EPA is spending funds provided by:

- Federal Emergency Management Agency (FEMA)
- US Coast Guard (USCG)
- Responsible Party (RP)

 EPA disaster response fund expenditures are subject to audit by:

- Inspector General (IG)
- Government Accountability Office (GAO)
- Office of Personnel Management (OPM)
- Responsible Party (RP)

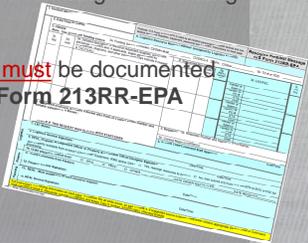
QUESTIONS 

 Why develop an EPA resource ordering and tracking process? 

- EPA needed a process for ensuring the documentation and tracking of all resources ordered and utilized during responses
- EPA required a resource tracking and documentation system to integrate our EPA contracting requirements with specific response needs

 EPA's Process for Ordering and Tracking Resources

- EPA developed a process to ensure an organized system for ordering and tracking resources
- All resource orders must be documented by completing ICS Form 213RR-EPA



 Resource Ordering and Tracking

Importance of properly documenting and tracking resources:

- Financial accountability
- Physical accountability
- Ensure resources are released when no longer needed
- Ensure resources are assigned where they are most useful
- Prevents duplicate orders

 EPA Resource Ordering and Tracking Workgroup



- A workgroup was established in 2007, comprised of EPA staff trained in Logistics, Operations, Finance and Resources and included representatives from Regions, ERT and HQ
- The workgroup developed the EPA resource ordering and tracking flowcharts, as well as form 213RR-EPA for ordering resources

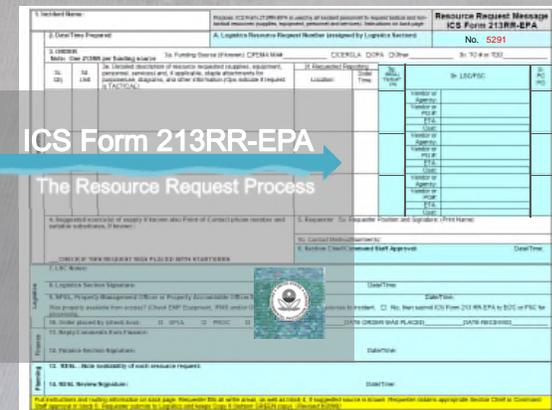


Who is a part of the EPA ordering process?

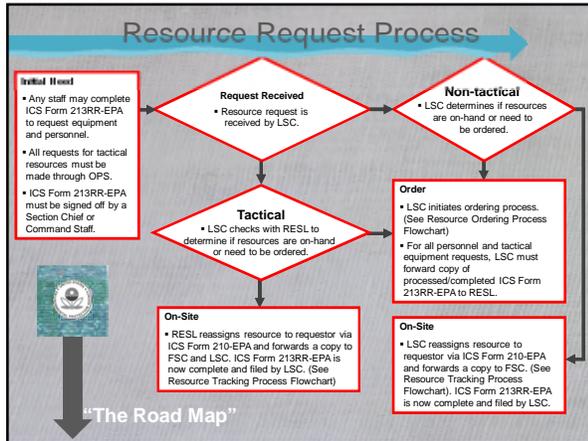
- Anyone requesting a resource
- Appropriate Section Chiefs
- Operations Section Chief
- Logistics Section Chief
 - Supply Unit Leader
- Planning Section Chief
 - Resource Unit Leader
 - Demobilization Unit Leader
 - Documentation Unit Leader
- Finance Section Chief
 - Procurement Unit Leader

QUESTIONS



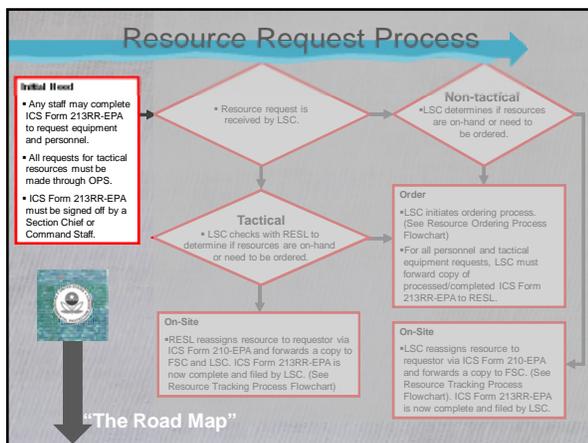


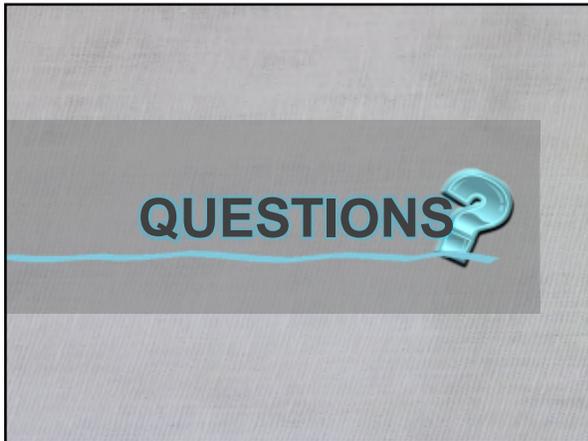
ICS Form 213RR-EPA
The Resource Request Process

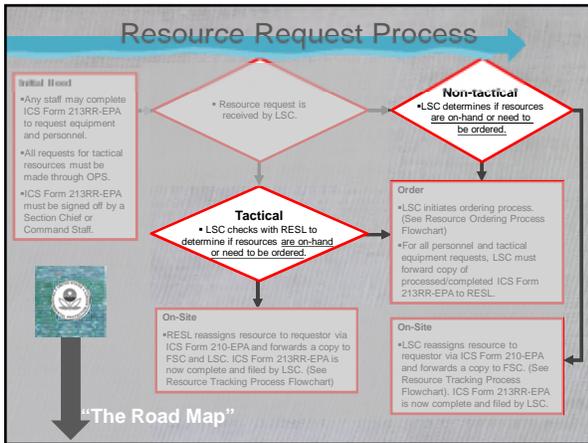


NOTE:

Purchase cards and warrants must be used in accordance with the Incident Procurement Plan







LSC Receives 213RR

On-Site: Available

Tactical

- LSC checks with RESL to determine if resources **are on-hand** or need to be ordered.

Non-tactical

- LSC determines if resources **are on-hand** or need to be ordered.

Order

On-Site: Available

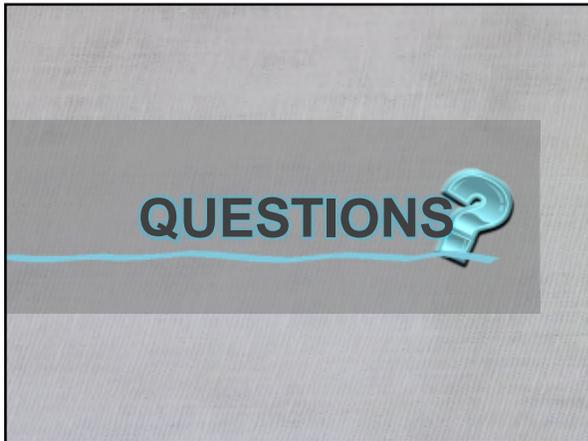
Ordered resource
Committed resource
Available resource
Assigned resource
Out-of-Service resource

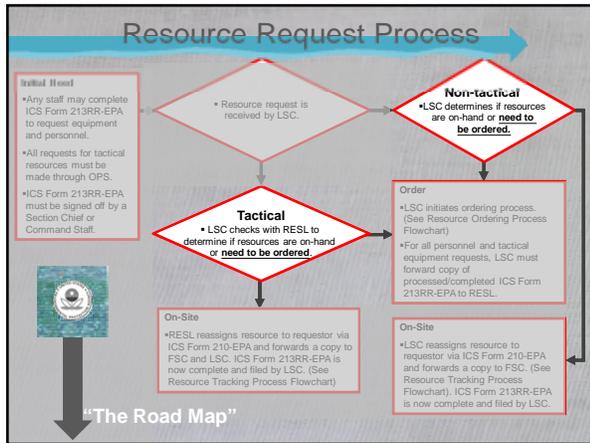
Order scanned and emailed to REOC: 10/23/14

Eric Thompson
John Smith

10/23/14 1530

10.10.14 Review Signature: [Signature]





LSC Receives 213RR

Unavailable - Order

Tactical

- LSC checks with RESL to determine if resources are on-hand or need to be ordered.

Non-tactical

- LSC determines if resources are on-hand or need to be ordered.

Order

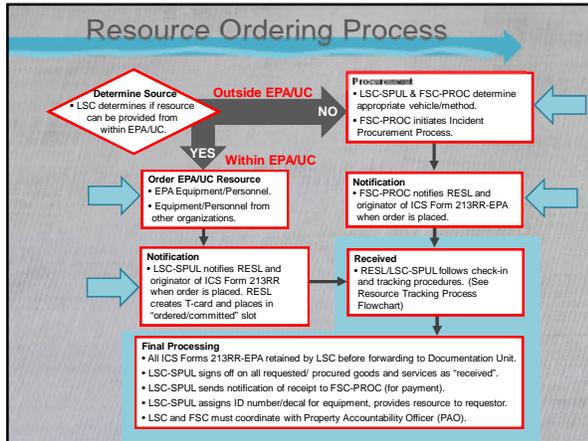
On-Site: Available

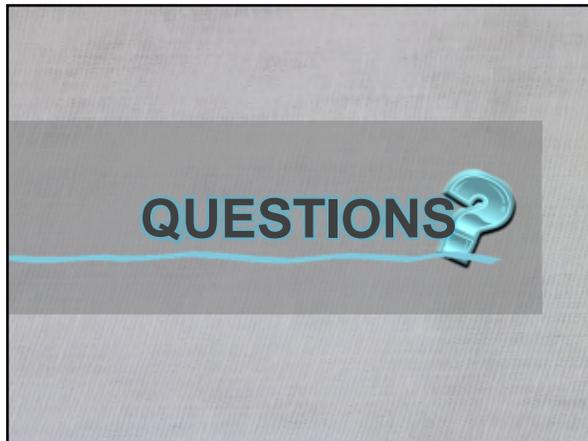
Eric Thompson, Brown Branch Dir., 913-555-1234
John Smith, OPS 10/23/14 1505

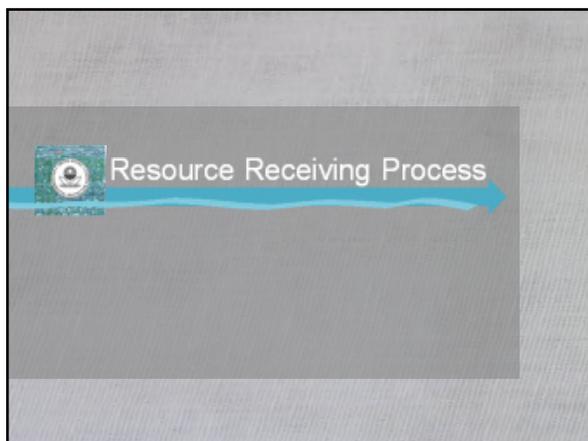
Common Unit had no operable printers - Request made to REOC - REOC (Paul Hill) instructed LSC to purchase printer
Eric White 10/23/14 1530

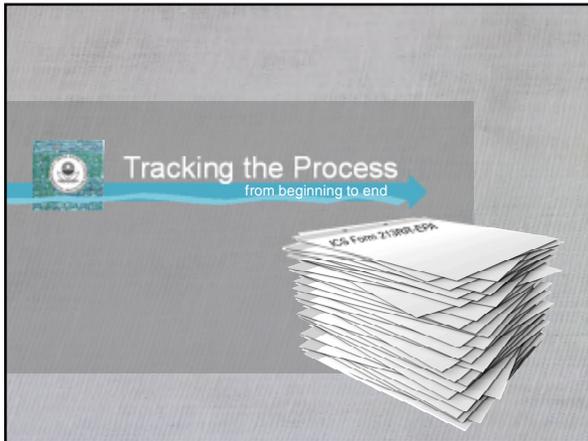
Non-Tactical: Joe Bob 10/23/14 1630

Tactical: Bill Brown 10/23/14 1540



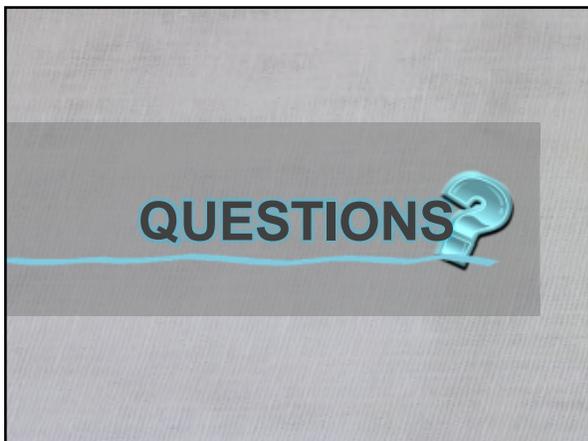






Tracking the 213RR Process

Submitted	Log #	Date	Time	Description	Off	EMB	RELL	FBC	Govt. Source	Resource	Date Ordered	Source	ETA	Arrived	Disposition	Date	Closed
0001	729	1400	14	DR BMDRAT	729	N	N	N	Agency	8	729	Resources on site		09	Assigned	729	
0002	729	1450	32	NEP	729	N	N	N	USCG	1204	729	Resources on site		09	Assigned	729	
0003	730	1300		Field Observers 1 - SR Report	731	N	N	N	EPA	1006	730	Request sent to RSEOC			Assigned	812	
0004	730	2030	20	Chem Storage RP	731	N	N	N	EPA	1217	NA	Request sent to RSEOC		731	Assigned	812	
0005	730	2330		PIO - Mark Machine, R10 (et1207)	81	N	N	N	EPA	1207	NA	Request sent to RSEOC			Assigned	812	
0006	81	430		Deputy Logg Chief - Missioner RS	83	N	N	N	EPA	1207	81	Request sent to RSEOC		84	Assigned	814	
0007	81	1030		PIO Deputy Logg Chief - Crable RP	83	N	N	N	EPA	1206	81	Request sent to RSEOC		84	Assigned	814	
0008	81	2030		Essing Area Manager RT3041	82	N	N	N	EPA	1201	81	Request sent to RSEOC			Assigned	814	
0009	82	1110		Deputy Liaison Officer	7	N	N	N	EPA	1211	NA	Resources on site		09	Assigned	812	
0010	82	1430		Resist Safety Officer	83	N	N	N	OSHA	1273	83	82		7		814	
0011	82	1640		PIF Support - Captain Misco RS	83	N	N	N	EPA	1006	82	Request sent to RSEOC			Assigned	818	
0012	83	1540		Comm Relations - Patricia Krause RS	83	N	N	N	EPA	1119	84	Request sent to RSEOC			Assigned	818	
0013	83	1551		Chemical P&ID CMO	83	N	N	N	EPA	1213	84	Request sent to RSEOC			Assigned	818	
0014	84	1638		PIO - Sue Paster RS PIO - Ginny Narsine RS request for 2nd collection kit by Jeff Kelly PIO - Don Dullisano	810 816 814	N	N	N	EPA	1336	84	Request sent to RSEOC			Assigned Jeff RS removed to FCB on 3/16/17	816	
0015	84	1815		21-FOBS - Situation Unit	810	N	N	N	EPA	1337	86	Request sent to RSEOC		814		816	
0016	85	1030		Resist LNO	87	N	N	N	EPA	1310	85	Request sent to RSEOC			Assigned	816	
0017	85	1700		Asst. PIO - Media Relations	88	N	N	N	EPA	1198	85	Request sent to RSEOC			Assigned Suggested Name	816	
0018	85	1230		Comm Units Support Personnel Tom Matheson	812 815	N	N	N	EPA	1220	86	Request sent to RSEOC			Assigned Tom Matheson	816	
0019	85	830		Standby I&L Coord. Deployment	87	N	N	N	EPA	1230	86	Request sent to RSEOC			Assigned	816	



 Ordering START and ERRS Resources 

- To prevent disruption of operations, OPS can order resources directly from START and ERRS in accordance with established host region's procedures (host region CO/PO must be notified per the incident procurement plan)
- For resources ordered directly from START and ERRS by OPS, a 213RR-EPA form must be completed and submitted to the LSC within 24hrs to document the order (some LSCs do this for OSCs)

4. Requested quantity of supply if known also Print of Contract/PO number and vendor information, if known	5. Requester: Site Response Position and Signature (Print Name)
<input checked="" type="checkbox"/> CHECK: IS THIS REQUEST BEING PLACED WITH START/ERRS	6. Signature (Print/Completed Staff Approval) Date/Time

 Ordering START and ERRS Resources 

- OPS should include TO and/or TDD number on form 213RR-EPA
- When OPS submits form 213RR-EPA to LSC, the form will be routed as outlined in the resource ordering flowchart
- RESL, LSC and FSC need info on START and ERRS resources for check-in and/or tracking purposes

2. Date/Time Prepared	A. Logistics Resource Request Number (assigned by Logistics Section)	No. 5291
3. LOGREQ#	4. Printing Source (if known): CP/EMA/MSL	OC/ER/LA, D/OP/ A, C/Other

 Ordering START and ERRS Resources 

- OPS will determine how to comply with form 213RR-EPA submission requirements (i.e. setting deadlines for DIV/GRP to submit their daily ERRS/START orders, etc.)
- Process developed by OPS for submitting ICS Form 213RR-EPA to LSC may vary by incident

 **Emergency Use of Purchase Card** 

- After the IMT has been set up, the purchase card and warrant **may not be used** without appropriate IC or IMT approval (depending upon approval delegations in the Incident Procurement Plan)
- If a situation exists where Operations need resources immediately and has received approval from the authorizing entity to use the purchase card, **OPS must approve all purchase card orders**

 **Emergency Use of Purchase Card** 

- For purchase card orders, form 213RR-EPA **must be completed and submitted to the LSC within 24hrs of the purchase** for documentation and processing per the resource ordering flowchart
- Follow directions for purchase card ordering in accordance with the Incident Procurement Plan
- Purchase card usage must be reported to FSC at or before demob

 **Ordering Equipment from an EPA Warehouse**

- Form 213RR-EPA must be filled out and submitted to Logs for any equipment which is ordered from an EPA warehouse
- Equipment order and delivery methods will be determined by FSC and LSC based on established host and source region's procedures
- When the form 213RR-EPA is submitted to Logs, the form will be routed as outlined in the resource ordering flowchart



Tracking Equipment from Outside Agencies – not purchased

- Resources from outside agencies will be referred to RESL upon check-in to determine if resource is needed
- RESL will confer with LSC, OPS, FSC and LNO to determine if resource was requested prior to checking it in to the incident and to determine responsibility and liability for the resource

QUESTIONS





Routing ICS Form 213RR-EPA



 **ICS Form 213RR- EPA**
Lessons Learned

All orders should be separated by:

Resource Type	Funding Source
<ul style="list-style-type: none">• Overhead• Contractors• Equipment• Supplies and Services• Vehicles	<ul style="list-style-type: none">• Stafford Act (FEMA)<ul style="list-style-type: none">▪ Mission Assignments• Oil Protection Act (USCG)• CERCLA ("Superfund")

▪ LOGs will assist the requestor in completing the form

In Conclusion

- Form 213RR-EPA **must be completed for all requests** during responses where an IMT has been established
- The resource ordering and tracking flowcharts were developed to ensure accountability and proper documentation of resources ordered during EPA responses
- The system can be used for incidents of regional, as well as national significance, regardless of the size
- Agency rules and regulations still apply

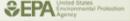


QUESTIONS 

RESL

Resource Unit Leader

Unit 8 – Operational Planning
– RESL Support of the Process

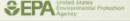
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RESL

Unit Terminal Objective

Describe the role of the RESL/RESU during the operational planning process.

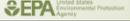


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RESL

Unit Enabling Objectives

- ▶ Describe the key players that participant in the Planning Process
- ▶ Describe the sequence and schedule of the Planning Cycle
- ▶ Describe the purposes of the ICS Form 215 Operational Planning Worksheet
- ▶ Describe the responsibilities of the Resources Unit Leader during the Tactics meeting

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Resource Unit Leader's Responsibilities in the Planning Process

RESL

- ▶ Attends *Initial* Incident Briefing
 - Collects information about resource commitment and planning
 - ✓ Status of resources on scene
 - ✓ Status of initial response resources
 - ✓ Copy of ICS Form ICS-201 Incident Briefing Report

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RESL Involvement in the Planning Cycle

RESL

- ▶ **Tactics Meeting**
 - (IMH 4-13 to 4-16)
- ▶ Planning Meeting
- ▶ IAP Prep and Approval
- ▶ Operational Briefing

The diagram illustrates the Operational Period Planning Cycle. It starts with an 'Initial Response' phase (Incident/Event, Notifications, Initial Response and Assessment, Incident Brief ICS-201-EPA Form, Initial UC Meeting). This leads to 'Ongoing Field Operations' which includes 'Command & General Staff Meeting', 'IC/UC Develops/sets Objectives Meeting', 'Tactics Meeting', 'Preparing for the Tactics Meeting', 'Preparing for the Planning Meeting', and 'Planning Meeting'. The cycle then moves to 'Execute Plan & Assess Progress' (IAP Prep & Approval, Operations Briefing) and finally 'New Ops Period Begins' (Operational Period Planning Cycle). A note states: 'Events most related to assembling an IAP'.

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Key Participants In The Tactics Meeting

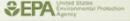
RESL

- ▶ Planning Section Chief (PSC)
- ▶ Operations Section Chief (OPS)
- ▶ Logistics Section Chief (LSC)
- ▶ Safety Officer (SOFR)
- ▶ Resources Unit Leader (RESL)
- ▶ Situation Unit Leader (SITL)

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Resource Unit Leader's Responsibilities in the Planning Process RESL

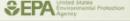
- ▶ Prior to Tactics Meeting
 - Knows availability & status of resources:
 - ✓ Kind, type and numbers
 - ✓ Constraints and capabilities
 - ✓ Rest/work status
 - Assists in preparing ICS Form 215 – Operational Planning Worksheet – for next operational period, to be presented at Planning Meeting

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Resource Unit Leader's Responsibilities in the Planning Process RESL

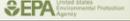
- ▶ Participates in Tactics Meeting
 - Provides resource status information as requested
 - Identifies excess or shortages of resources
 - Records any changes on the ICS Form 215 Operations Planning Worksheet



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Operational Planning Worksheet (ICS 215) RESL

- ▶ Documents decisions made during the tactics meeting and agreed to at planning meeting
- ▶ Used to complete ICS Form 204, Assignment List
- ▶ Identifies shortages or excess resources
- ▶ Allows for safety assessments

ICS INSTITUTE  9

RESL Involvement in the Planning Cycle

RESL

- ▶ Tactics Meeting
- ▶ **Planning Meeting**
 - (IMH 4-17 to 4-21)
- ▶ IAP Prep and Approval
- ▶ Operational Briefing

The diagram illustrates the Operational Period Planning Cycle. It is divided into three main phases: Initial Response, Ongoing Field Operations, and the Operational Period Planning Cycle. The Initial Response phase includes Incident/Event, Notifications, Initial Response and Assessment, Incident Brief (ICS-201-EPA Form), and Initial IIC Meeting. The Ongoing Field Operations phase includes Command & General Staff Meeting, I/C/UC Develops/Sets Objectives Meeting, and Execute Plan & Assess Progress. The Operational Period Planning Cycle includes Preparing for the Planning Meeting, Planning Meeting (highlighted with a red box), IAP Prep & Approval (highlighted with a red box), and Operations Briefing. A note indicates that events most related to assembling an IAP are highlighted in red.

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Resource Unit Leader's Responsibilities in the Planning Process

RESL

- ▶ Accomplishes Post-Planning Meeting Activities
 - Clarifies the information needed to develop work products
 - Verifies resource requests
 - Develops work products to include in IAP

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RESL Involvement in the Planning Cycle

RESL

- ▶ Tactics Meeting
- ▶ Planning Meeting
- ▶ **IAP Prep and Approval**
 - RESL role in building the IAP will be discussed in Unit 9
 - (4-21 to 4-23)
- ▶ Operational Briefing

This diagram is identical to the one on slide 13, but with the 'IAP PREP & APPROVAL' step highlighted with a red box. The 'PLANNING MEETING' step is also highlighted with a red box. A note indicates that events most related to assembling an IAP are highlighted in red.

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RESL Involvement in the Planning Cycle

- Tactics Meeting
- Planning Meeting
- IAP Prep and Approval
- Operational Briefing
 - (IMH 4-24 to 4-26)

The diagram illustrates the Operational Period Planning Cycle. It starts with an Initial Response (Incident/Event, Notifications, Initial Response and Assessment, Incident Brief ICS-201-EPA Form, Initial ICS Meeting). This leads to the Operational Period Planning Cycle (Execute Plan & Assess Progress, New Ops Period Begins). This cycle then feeds into Ongoing Field Operations (Preparing for the Planning Meeting, Planning Meeting, IAP Prep & Approval, Operations Briefing). The cycle then returns to the Initial Response phase.

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ACTIVITY

ICS INSTITUTE | EPA | 17

Incident Action Plan Safety Analysis (ICS Form 215-A)

- Safety Officer (SO) fills out form
- SO works with OPS to develop the Safety Analysis
- SO identifies risks of the tactical assignment for the Division/Groups established by OPS
- SO transfers relevant information to the Special Instruction box on the ICS Form 204 Assignment List
- RESL is responsible for filling out remaining ICS Form 204 Assignment Lists

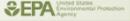
The screenshot shows the ICS Form 215-A Safety Analysis form. It includes fields for Incident Name, Date, and Risk Mitigation. The main part of the form is a grid with columns for Risk Mitigation and rows for various risk categories. The form is titled 'INCIDENT ACTION PLAN SAFETY ANALYSIS ICS 215-A - EPA'.

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Unit Summary RESL

Are you now able to:

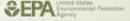
- ▶ Describe the key players that participant in the Planning Process
- ▶ Describe the sequence and schedule of the Planning Cycle
- ▶ Describe the purposes of the ICS Form 215 Operational Planning Worksheet
- ▶ Describe the responsibilities of the Resources Unit Leader during the Tactics meeting

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RESL

Resource Unit Leader

*Unit 9 – Preparing the Incident Action Plan
– Products and Outputs*

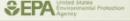
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RESL

Unit Terminal Objective

Describe the forms and process to create an Incident Action Plan.

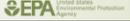


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RESL

Unit Enabling Objectives

- ▶ Describe the responsibilities of the Resources Unit in overseeing preparation of the IAP
- ▶ Describe four forms the Resources Unit Leader prepares for the Incident Action Plan
- ▶ Describe the information sources the Resources Unit Leader might use to prepare the IAP forms

ICS INSTITUTE  3

Planning Section Chief And The Incident Action Plan

RESL

- ▶ Finalize
- ▶ Produce
- ▶ Distribute



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Sources of Information for the IAP

RESL

- ▶ Previous IAP's
- ▶ Notes from the Tactics Meeting
- ▶ The ICS 215 Worksheet
- ▶ Resource check in and tracking information
- ▶ Face to face meetings
- ▶ Completed ICS 213 rr

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Incident Action Plan

RESL

JANUARY 2010

Components of an IAP (see as pertinent)	Primary Responsibility
1. Incident Objectives (ICS 202 form)	Resource Unit
2. Organization List/Chart (ICS 203/207 forms)	Resource Unit
3. Assignment List (ICS 204 form)	Resource Unit
4. Communications Plan (ICS 205 form)	Communications Unit
5. Medical Plan (ICS 208 form)	Medical Unit
6. Incident Map	Situation Unit
7. Weather, tide forecast	Situation Unit
8. Safety Plan	Safety Officer
9. Decontamination Plan	Technical Specialist
10. Waste Management or Disposal Plan	Technical Specialist
11. Demobilization Plan	Demobilization Unit
12. Air Operations Summary (ICS 220 form) Branch Director	Air Operations
13. Traffic Plan	Ground Support Unit



STEP	ACTION	Prepared By	Draft	Final
1.	Complete IAP		<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Form			
	IAP Cover	BITL	<input type="checkbox"/>	<input type="checkbox"/>
	ICS Form 202-EPA	PSC	<input type="checkbox"/>	<input type="checkbox"/>
	ICS Form 203-EPA	RESL	<input type="checkbox"/>	<input type="checkbox"/>
	ICS Form 204-EPA	OPS-RESL	<input type="checkbox"/>	<input type="checkbox"/>
	ICS Form 205-EPA	ICOML	<input type="checkbox"/>	<input type="checkbox"/>
	ICS Form 205A-EPA*	RESL	<input type="checkbox"/>	<input type="checkbox"/>
	ICS Form 207-EPA*	RESL	<input type="checkbox"/>	<input type="checkbox"/>
	Situation Report	ENVL/STTL	<input type="checkbox"/>	<input type="checkbox"/>
	Situation Report	BITL/RESL	<input type="checkbox"/>	<input type="checkbox"/>
	Daily Safety Message	BO	<input type="checkbox"/>	<input type="checkbox"/>
	Traffic Plan*	BITL	<input type="checkbox"/>	<input type="checkbox"/>
	Incident map(s)	BITL	<input type="checkbox"/>	<input type="checkbox"/>
	Demobilization Plan*	EM/IB	<input type="checkbox"/>	<input type="checkbox"/>

*As necessary

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Incident Action Plan Recipients RESL

- ▶ All filled positions on ICS Form 203
- ▶ Positions on ICS 204 not listed on ICS 203
- ▶ Bulletin boards
- ▶ Facilities outside incident base
- ▶ Joint response partners, varies by response*
- ▶ Signed copy goes directly to Documentation Unit

* IAPs which contain Communication Plans (ICS 205a) should only be distributed to approved parties. Cell phone numbers are considered controlled information.

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ACTIVITY RESL



ICS INSTITUTE  UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 8

Unit Summary RESL

Are you now able to:

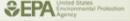
- ▶ Describe the responsibilities of the Resources Unit in overseeing preparation of the IAP
- ▶ Describe four forms the Resources Unit Leader prepares for the Incident Action Plan
- ▶ Describe the information sources the Resources Unit Leader might use to prepare the IAP forms

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RESL

Resource Unit Leader

Unit 10 – Demobilization Unit

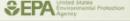
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RESL

Unit Terminal Objective

Describe the roles, responsibilities, processes and considerations for managing the demobilization process.

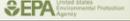


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RESL

Unit Enabling Objectives

- ▶ Describe the functions of the Demobilization Unit
- ▶ Describe the responsibilities of the Demobilization Unit Leader
- ▶ Describe the Demobilization Plan and ICS 221 Checklist

ICS INSTITUTE  3

What is Demobilization?



ICS INSTITUTE  4

Why the RESL

Why is the Resources Unit Leader well positioned to function as the Demobilization Unit Leader if necessary?

ICS INSTITUTE  5

Functions of the DMBU

- ▶ Develops the Incident Demobilization Plan
- ▶ Coordinates with Section Chiefs
- ▶ Monitors ongoing Operations Section needs
- ▶ Evaluates logistics and transportation capabilities to support demobilization



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Functions of the DMBU RESL

- ▶ Establishes communication with off-incident facilities as necessary
- ▶ Coordinates demobilization with agency representatives
- ▶ Addresses demobilization considerations and emergencies



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Staffing the DMBU RESL

- ▶ Simple – One Demobilization Unit Leader with support from Status / Check-in Recorders
- ▶ Moderately Complex – One lead Demobilization Unit Leader for busiest shift with one assistant Demobilization Unit Leader or trainee to help cover additional operational periods with support from the Status / Check-in Recorder
- ▶ Very Complex – One lead Demobilization Unit Leader with 2–3 assistant Demobilization Unit Leaders to provide qualified coverage 24 hours/day with support from Status / Check-in Recorder

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Demobilization Plan RESL



- ▶ General Section
- ▶ Release Priorities
- ▶ Responsibilities
- ▶ Release Procedures
- ▶ Travel Information
- ▶ Emergency Demob
- ▶ Checklist - 221

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RESL

Demobilization Checklist ICS 221





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10

RESL

Demobilization Checklist ICS 221



Checklist – ICS 221

- ▶ Documents that the resource has completed checkout
- ▶ Records release and travel plans

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11

RESL

ICS 221 DMBU Responsibilities

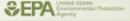
- ▶ Prepares the DMOB Plan
- ▶ Supports the objectives of the Demobilization Plan
- ▶ Ensures compliance with the ICS 221
- ▶ Files completed ICS 221



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12

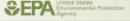
Priorities and Demob Schedule RESL

- ▶ It is not the role of the DMBL to determine who is to be demobilized from the incident or event, or when
 - Develop the priorities and schedules based on input from the OPSC and the Section Chiefs
- ▶ Don't make the Demob Plan a surprise
 - Distribute lists to Section Chiefs and display around ICP
 - At times it may be appropriate to include in the IAP

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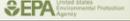
Release Categories RESL

- ▶ Release categories:
 - Demobilization to home unit
 - Reassignment
 - Unplanned demobilization
 - Cancelled or rescheduled demobilization
- ▶ Transportation Mode:
 - Ground
 - Air

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Demob Considerations With Contractors RESL

- ▶ Treat as any other resource but may require coordination with a Contract Organization Representative or Contract Officer
- ▶ Watch for unused Contract resources that are listed as on-scene but not assigned to a particular function or task

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RESL

ACTIVITY



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RESL

Unit Summary

Are you now able to:

- ▶ Describe the functions of the Demobilization Unit
- ▶ Describe the responsibilities of the Demobilization Unit Leader
- ▶ Describe the Demobilization Plan and ICS 221 Checklist

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RESL

RESL Course Expectations Review



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