INCIDENT COMMAND SYSTEM NATIONAL TRAINING CURRICULUM

MODULE 2

PRINCIPLES AND FEATURES OF ICS

October 1994

INSTRUCTOR GUIDE

PREFACE

This module is one of seventeen modules which comprise the Incident Command System (ICS) National Training Curriculum. The entire curriculum has been developed by an interagency steering group and a contract consultant. The curriculum was sponsored by the National Wildfire Coordinating Group, and development was directed and supported by the National Interagency Fire Center, Division of Training. The Steering Group was represented by several application areas (Search & Rescue, Law Enforcement, Structural Fire, Wildfire, etc.) which guided the work of the contractor in the development of this package.

The Steering Group was:

David P. Anderson - USDA, Forest Service Mike Colgan - Orange County Fire Department Dave Engle - USDI, Bureau of Land Management Dan Francis - California Department of Forestry Ken Mallette - New Jersey State Police Mike Munkres - USDI, Bureau of Land Management Gary Nelson - Los Angeles County Fire Department Bill Vargas - State of New Mexico Department of Public Safety

The Contract Consultant was:

The Terence Haney Company Woodland Hills, California

IT IS ESSENTIAL THAT INSTRUCTORS OF THIS MODULE READ THE INFORMATION CONTAINED IN THE **INSTRUCTOR CURRICULUM GUIDE** AND MEET THE QUALIFICATIONS DESCRIBED THEREIN.

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Detailed Lesson Outline

COURSE:	Module 2 - Principles and Features of ICS	
SUGGESTED TIME:	2 Hours	
TRAINING AIDS:	Overhead projector, overhead pens, reference text	
SUBJECT:	This module briefly describes the principal features which constitute the Incident Command System. Collectively, these features identify the unique quality of the ICS as an incident or event management system.	
OBJECTIVES:	 Describe and explain the use of: Primary management functions Management by Objectives Unity and Chain of Command Establishment and transfer of command Organizational flexibility Unified Command Span of control Common terminology Personnel accountability Integrated communications Resources management The Incident Action Plan 	

OUTLINE	AIDS & CUES
REVIEW INSTRUCTIONAL OBJECTIVES	
THE INTENT OF THE MODULE IS TO PROVIDE STUDENTS WITH AN OVERVIEW OF THE MAIN FEATURES OF ICS AS A MANAGEMENT SYSTEM.	
TWELVE MAJOR FEATURES OF ICS ARE SIMPLY INTRODUCED IN THIS MODULE. ALL OF THESE WILL BE DISCUSSED IN MORE DEPTH LATER IN OTHER MODULES.	
AVOID CLASS DEBATE. ALL OF THESE CONCEPTS WILL BE DISCUSSED IN SUBSEQUENT MODULES.	
THIS IS A VERY IMPORTANT MODULE OF THE NATIONAL ICS TRAINING CURRICULUM. IF THE STUDENTS COME OUT OF THIS SESSION WITH A GOOD GRASP OF ICS FEATURES, THEY WILL BE ABLE TO MAKE EFFECTIVE USE OF THE SYSTEM WHENEVER AND WHEREVER THEY APPLY IT.	
OPTIONAL: AS A BEGINNING DISCUSSION, ASK STUDENTS ABOUT THEIR UNDERSTANDING AND EXPERIENCE IN ICS.	
HAVE STUDENTS STATE WHAT THEY THINK ARE THE PRINCIPAL FEATURES OF ICS. RECORD THESE ON A WALL DISPLAY. FOLLOW UP WITH THE VIEWGRAPH AND REVIEW.	
I. The Features of ICS	02-01-I200-VG
The Incident Command System is a <u>management</u> system. The information that you acquire from this training module will help to sharpen your management skills, and better equip you to be fully effective incident or event managers.	
The ICS has a number of attributes or system features.	

	OUTLINE	AIDS & CUES
	Because of these features, ICS has the flexibility and adaptability to be applied to a wide variety of incidents and events both small and large.	
	It is these features working together which make ICS a real management system.	
	ICS is more than just an organizational chart. The organization is just one of ICS's major features.	
	In this module, twelve of the major features of the system will be briefly introduced. All of these will be covered in more detail in later modules.	
II.	Primary ICS Management Functions	02-02-I200-VG
	 Command Operations Logistics Planning Finance/Administration 	
	The individual designated as the Incident Commander (IC) has responsibility for all functions. That person may elect to perform all functions, or delegate authority to perform functions to other people in the organization. Delegation does not, however, relieve the Incident Commander from overall responsibility.	
	The principal ICS management functions are:	
	Command - The Incident Commander is responsible for all incident or event activity. Although other functions may be left unfilled, there will always be an Incident Commander.	02-03-I200-VG
	Operations - The Operations Section is responsible for directing the tactical actions to meet incident objectives.	
		I

OUTLINE	AIDS & CUES
Planning - The Planning Section is responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.	
Logistics - The Logistics Section is responsible for providing adequate services and support to meet all incident or event needs.	
Finance/Administration - The Finance/ Administration Section is responsible for keeping track of incident-related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.	
Each of these functional areas can be expanded as needed into additional organizational units with further delegation of authority.	
ENSURE THAT ALL STUDENTS ARE CLEAR ON THE FIVE PRIMARY FUNCTIONS. DISCUSS AS NECESSARY.	
III. Management by Objectives	02-04-I200-VG
MANAGEMENT BY OBJECTIVES OFTEN MEANS DIFFERENT THINGS TO DIFFERENT PEOPLE. EMPHASIZE THAT THIS IS BASICALLY AN APPLICATION IN THE USE OF COMMON SENSE, AND AVOID DETAILED DISCUSSION AS THERE IS A MORE EXTENDED DISCUSSION OF THIS SUBJECT IN MODULE 7.	
Within ICS, Management by Objectives covers four essential steps. These steps take place on every incident regardless of size or complexity.	
BEGIN AT THE BOTTOM OF THE VISUAL	
1. Understand agency policy and direction	
Instructor Guide 2-4	

		OUTLINE	AIDS & CUES
	2.	Establish incident objectives	
	3.	Select appropriate strategy	
	4.	Perform tactical direction (applying tactics appropriate to the strategy, assigning the right resources, and monitoring performance)	
		etailed discussion of these steps is included in Jule 7.	
IV.	Unit	ty and Chain of Command	02-05-I200-VG
		CS, Unity of Command means that every individual a designated supervisor.	
	of a	in of Command means that there is an orderly line uthority within the ranks of the organization with er levels subordinate to, and connected to, higher ls.	
	-	robably ninety-five percent of the incidents, the inizational structure for operations will consist of:	
	•	Command Single Resources	
	estal	vever, as incidents expand the Chain of Command is blished through an organizational structure which consist of several layers as needed.	02-06-I200-VG
	• • • •	Command Sections Branches Divisions/Groups Units Resources	

		OUTLINE	AIDS & CUES
V.	Estab	lishment and Transfer of Command	
	highe	nand at an incident is initially established by the est ranking authority at the scene that has liction for the incident.	
		XAMPLE OF HOW THIS WORKS ON A CIDENT WITH ONE OR TWO RESOURCES.	
		afer of Command at an incident may take place for ollowing reasons:	02-07-I200-VG
	1.	A more qualified person assumes command.	
	2.	The incident situation changes over time to where a jurisdictional or agency change in command is legally required, or it makes good management sense to make a transfer of command.	
	3.	Normal turnover of personnel on long or extended incidents.	
VI.	Orga	nizational Flexibility	02-08-I200-VG
	funct at any	CS organization adheres to a "form follows ion" philosophy. In other words, the organization y given time should reflect only what is required eet planned tactical objectives.	
FUN	CTION	GRAPH TO SHOW THAT ONLY NS/POSITIONS NECESSARY FOR A LAR INCIDENT WILL BE FILLED.	
	opera	ize of the current organization and that of the next tional period is determined through the incident n planning process.	
		mber of organizational elements may be activated various sections without activating sectional s.	

	OUTLINE	AIDS & CUES
WILI MOE THE FRAI HAN	IS A VERY IMPORTANT CONCEPT IN ICS. IT L BE ADDRESSED MANY TIMES IN FURTHER OULES. MAKE SURE IT IS UNDERSTOOD THAT ORGANIZATION CHART IS SIMPLY A MEWORK TO HANG YOUR HAT. WHERE YOU G IT DEPENDS ON THE FUNCTION TO BE FORMED.	02-09-I200-VG
	Each activated element must have a person in charge of it. In some cases a single supervisor may initially be in charge of more than one unit.	
	Elements which have been activated and are clearly no longer needed should be deactivated to decrease organizational size.	
VII.	Unified Command	02-10-I200-VG
	Unified Command is an ICS management process which allows all agencies who have jurisdictional or functional responsibility for the incident to jointly develop a common set of incident objectives and strategies.	
	This is accomplished without losing or giving up agency authority, responsibility, or accountability.	
	Unified Command is an important feature of ICS. It allows agencies having a legitimate responsibility at an incident to be part of the Incident Command function.	
	Under Unified Command, the following always applies:	02-11-I200-VG
	• The incident will function under a single, coordinated Incident Action Plan.	
	• One Operations Section Chief will have responsibility for implementing the Incident Action Plan.	

	OUTLINE	AIDS & CUES
	• One Incident Command Post will be established.	
	There are a number of other considerations involved in Unified Command, and these are covered in Module 13.	
VIII.	Span of Control	02-12-I200-VG
	Span of control pertains to the number of individuals one supervisor can effectively manage. Maintaining an effective span of control is particularly important on incidents where safety and accountability have top priority.	
	In ICS, the span of control for any supervisor falls within a range of 3 to 7. If a supervisor has fewer than three people reporting, or more than seven, some adjustment to the organization should be considered.	02-13-I200-VG
	The rule of thumb for span of control in ICS is one supervisor to five subordinates.	
IX.	Common Terminology	02-14-I200-VG
	In the ICS, common terminology is applied to:	
	 Organizational elements. Position titles. Resources. Facilities. 	
	Organizational Elements - There is a consistent pattern for designating <u>each level</u> of the organization (e.g., sections, branches, etc.).	
	Position Titles - Those charged with management or leadership responsibility in ICS are referred to by position title such as Officer, Chief, Director, Supervisor, etc. This is done to provide a way to place the most qualified personnel in organizational positions	

	OUTLINE	AIDS & CUES
	on multi-agency incidents without confusion caused by various multi-agency rank designations. It also provides a standardized method for ordering personnel to fill positions.	
	<u>Resources</u> - Common designations are assigned to various kinds of resources.	
TAN SAII	EXAMPLE, DEPENDING UPON THE AGENCY, KERS COME WITH WHEELS, WITH WINGS, OR ON WATERWAYS. USE OTHER EXAMPLES AS ROPRIATE.	
	Many kinds of resources may also be classified by type, which will indicate their capabilities (e.g., types of helicopters, patrol units, engines, etc.).	
	For example, in ICS a vehicle that is used in fire suppression is called an engine. Recognizing that there is a variety of engines, a type classification is given based on tank capacity, pumping capability, staffing and other factors.	
-	ILITIES WERE BRIEFLY DESCRIBED IN DULE 1. REVIEW IF NECESSARY.	
X.	Personnel Accountability	02-15-I200-VG
	Several procedures within ICS ensure personnel accountability.	Page 1 of 2
	• Check-In - Mandatory for all personnel upon arrival at an incident.	
	• Unity of Command - Ensures everybody has only one supervisor.	
	• Resource Status Unit - Maintains status of all assigned resources.	

	OUTLINE	AIDS & CUES
•	Division/Group Assignment Lists - Identifies resources with active assignments in the Operations Section.	02-15-I200-VG Page 2 of 2
•	Unit Logs - A record of personnel assigned and major events in all ICS organizational elements.	
Integ	rated Communications	02-16-I200-VG
	•	
A.	The "hardware" systems that transfer information.	
В.	Planning for the use of all available communications frequencies and resources.	
C.	The procedures and processes for transferring information.	
every the ac or it c	v incident also needs a Communications Plan. Like ction plan, it can be very simple and stated orally, can be quite complex, and form a part of a written	
deper	nding upon the size and complexity of the incident.	02-17-I200-VG
•	Command Net - Established to link supervisory personnel from Incident Commander down to and including division and group supervisors.	
•	Tactical Nets - Established in a variety of ways, e.g., by agency, department, geographical	
	The a essen Comu differ A. B. C. Just a every the ac or it o Incid Sever depen	 Division/Group Assignment Lists - Identifies resources with active assignments in the Operations Section. Unit Logs - A record of personnel assigned and major events in all ICS organizational elements. Integrated Communications The ability to communicate within ICS is absolutely essential. Communications can be looked at in at least three different ways. A. The "hardware" systems that transfer information. B. Planning for the use of all available communications frequencies and resources. C. The procedures and processes for transferring information. Just as every incident requires an Incident Action Plan, every incident also needs a Communications Plan. Like the action plan, it can be very simple and stated orally, or it can be quite complex, and form a part of a written Incident Action Plan. Several communication networks may be established depending upon the size and complexity of the incident. These may include: Command Net - Established to link supervisory personnel from Incident Commander down to and including division and group supervisors. Tactical Nets - Established in a variety of

	OUTLINE	AIDS & CUES
	area, or function. Tactical nets may be established for each branch, or for divisions and groups, depending upon hardware and frequency availability, and specific incident needs.	
	• Support Nets - Established on larger incidents to handle logistics traffic and resource status changes.	
	• Ground-to-Air - Established to coordinate ground-to-air traffic.	
	• Air-to-Air - Assigned for coordination between aircraft assigned to an incident.	
	An awareness of available communications systems and frequencies, combined with an understanding of incident requirements, will enable the Communications Unit Leader to develop an effective Communications Plan for each operational period.	
	An essential part of an effective multi-agency incident management system is for all communications to be in clear text. That is, do not use radio codes.	
XII.	Resources Management	02-18-I200-VG
	Resources assigned to an incident are managed in one of the following ways:	
	• Single Resources - Single Resources include both personnel and their required equipment.	
	• Task Forces - A Task Force is any combination of single resources within span of control guidelines. They are assembled for a particular tactical need, with common communications, and a leader. Task Forces can be pre-determined or assembled at an incident from available single resources.	

OUTLINE	AIDS & CUES
• Strike Teams -	
THE TERM "STRIKE TEAM" WAS COINED BY THE FIRE SERVICES TO DESCRIBE THREE DIFFERENT KINDS OF STRIKE TEAMS. OTHER DISCIPLINES MAY USE OTHER KINDS OF FUNCTIONAL TEAMS.	
A Strike Team is a combination of a designated number of the <u>same kind and</u> <u>type</u> of resources with common communications and a leader. The number of resources to be used in the team will be based on what is needed to perform the function. Span of control guidelines should apply. Strike Teams can be pre- determined or assembled at an incident from available single resources.	02-19-I200-VG
The use of Task Forces and Strike Teams:	
• Maximizes effective use of resources.	
• Reduces span of control.	
• Reduces communications traffic.	
Tactical resources assigned to an incident will always be in one of three status conditions.	02-20-I200-VG
Assigned - Resources performing an active assignment.	
Available - Resources ready for deployment.	
Out of Service - Resources not assigned or not available.	

	OUTLINE	AIDS & CUES
XIII.	The Incident Action Plan	
	Every incident needs an action plan.	
	• The purpose of the plan is to provide all incident supervisory personnel with appropriate direction for future actions.	
	• The plan may be oral or written.	
	Written plans should be used when it is essential that all levels of a growing organization have a clear understanding of the tactical actions associated with the next operational period. It is important to use written action plans whenever:	02-21-I200-VG
	• Two or more jurisdictions are involved.	
	• The incident will overlap major changes in personnel changes or go into a new operational period.	
	• There is a partial or full activation of the ICS organization.	
	In ICS, an Incident Briefing Form is used on smaller incidents to record initial actions and list assigned and available resources. As incidents grow in complexity and/or size ICS provides a format for a written action plan.	
KNOWLEDGE OF THESE FEATURES WILL PROVIDE STUDENTS WITH A FOUNDATION FOR USING ICS.		
THIS	COMPLETES PRESENTATION MATERIAL FOR MODULE. HAVE STUDENTS PREPARE FOR ULE TEST WHICH FOLLOWS.	

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INCIDENT COMMAND SYSTEM NATIONAL TRAINING CURRICULUM

MODULE 2

PRINCIPLES AND FEATURES OF ICS

October 1994

REFERENCE TEXT

PREFACE

This module is one of seventeen modules which comprise the Incident Command System (ICS) National Training Curriculum. The entire curriculum has been developed by an interagency steering group and a contract consultant. The curriculum was sponsored by the National Wildfire Coordinating Group, and development was directed and supported by the National Interagency Fire Center, Division of Training. The Steering Group was represented by several application areas (Search & Rescue, Law Enforcement, Structural Fire, Wildfire, etc.) which guided the work of the contractor in the development of this package.

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The Contract Consultant was:

The Terence Haney Company Woodland Hills, California

Reference Text 2-ii

This module briefly describes the principal features which constitute the Incident Command System. Collectively, these features identify the unique quality of the ICS as an incident or event management system.

Objectives:

Describe and explain the use of:

- Primary management functions
- Management by Objectives
- Unity and Chain of Command
- Establishment and transfer of command
- Organizational flexibility
- Unified Command
- Span of control
- Common terminology
- Personnel accountability
- Integrated communications
- Resources management
- The Incident Action Plan

I. The Features of ICS

The Incident Command System is a <u>management</u> system. The information that you acquire from this training module will help to sharpen your management skills, and better equip you to be fully effective incident or event managers.

The ICS has a number of attributes or system features.

Because of these features, ICS has the flexibility and adaptability to be applied to a wide variety of incidents and events both small and large.

It is these features working together which make ICS a real management system.

ICS is more than just an organizational chart. The organization is just one of ICS's major features.

In this module, twelve of the major features of the system will be briefly introduced. All of these will be covered in more detail in later modules.

- II. Primary ICS Management Functions
 - Command
 - Operations
 - Logistics
 - Planning
 - Finance/Administration

The individual designated as the Incident Commander (IC) has responsibility for all functions. That person may elect to perform all functions, or delegate authority to perform functions to other people in the organization. Delegation does not, however, relieve the Incident Commander from overall responsibility.

The principal ICS management functions are:

Command - The Incident Commander is responsible for all incident or event activity. Although other functions may be left unfilled, there will always be an Incident Commander.

Operations - The Operations Section is responsible for directing the tactical actions to meet incident objectives.

Planning - The Planning Section is responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.

Logistics - The Logistics Section is responsible for providing adequate services and support to meet all incident or event needs.

Finance/Administration - The Finance/ Administration Section is responsible for keeping track of incident-related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.

Each of these functional areas can be expanded as needed into additional organizational units with further delegation of authority.

III. Management by Objectives

Within ICS, Management by Objectives covers four essential steps. These steps take place on every incident regardless of size or complexity.

- 1. Understand agency policy and direction
- 2. Establish Incident objectives
- 3. Select appropriate strategy
- 4. Perform tactical direction (applying tactics appropriate to the strategy, assigning the right resources, and monitoring performance)

A detailed discussion of these steps is included in Module 7.

IV. Unity and Chain of Command

In ICS, Unity of Command means that every individual has a designated supervisor.

Chain of Command means that there is an orderly line of authority within the ranks of the organization with lower levels subordinate to, and connected to, higher levels.

In probably ninety-five percent of the incidents, the organizational structure for operations will consist of:

- Command
- Single Resources

However, as incidents expand the Chain of Command is established through an organizational structure which can consist of several layers as needed.

- Command
- Sections
- Branches
- Divisions/Groups
- Units
- Resources
- V. Establishment and Transfer of Command

Command at an incident is initially established by the highest ranking authority at the scene that has jurisdiction for the incident.

Transfer of Command at an incident may take place for the following reasons:

1. A more qualified person assumes command.

- 2. The incident situation changes over time to where a jurisdictional or agency change in command is legally required, or it makes good management sense to make a transfer of command.
- 3. Normal turnover of personnel on long or extended incidents.
- VI. Organizational Flexibility

The ICS organization adheres to a "form follows function" philosophy. In other words, the organization at any given time should reflect only what is required to meet planned tactical objectives.

The size of the current organization and that of the next operational period is determined through the incident action planning process.

A number of organizational elements may be activated in the various sections without activating sectional chiefs.

Each activated element must have a person in charge of it. <u>In some cases a single supervisor may initially be in charge of more than one unit.</u>

Elements which have been activated and are clearly no longer needed should be deactivated to decrease organizational size.

VII. Unified Command

Unified Command is an ICS management process which allows all agencies who have jurisdictional or functional responsibility for the incident to jointly develop a common set of incident objectives and strategies.

This is accomplished without losing or giving up agency authority, responsibility, or accountability.

Unified Command is an important feature of ICS. It allows agencies having a legitimate responsibility at an incident to be part of the Incident Command function.

Under Unified Command, the following always applies:

- The incident will function under a single, coordinated Incident Action Plan.
- One Operations Section Chief will have responsibility for implementing the Incident Action Plan.
- One Incident Command Post will be established.

There are a number of other considerations involved in Unified Command, and these are covered in Module 13.

VIII. Span of Control

Span of control pertains to the number of individuals one supervisor can effectively manage. Maintaining an effective span of control is particularly important on incidents where safety and accountability have top priority.

In ICS, the span of control for any supervisor falls within a range of 3 to 7. If a supervisor has fewer than three people reporting, or more than seven, some adjustment to the organization should be considered.

The rule of thumb for span of control in ICS is one supervisor to five subordinates.

IX. Common Terminology

In the ICS, common terminology is applied to:

- Organizational elements.
- Position titles.
- Resources.

• Facilities.

Organizational Elements - There is a consistent pattern for designating <u>each level</u> of the organization (e.g., sections, branches, etc.).

<u>**Position Titles</u>** - Those charged with management or leadership responsibility in ICS are referred to by position title such as Officer, Chief, Director, Supervisor, etc. This is done to provide a way to place the most qualified personnel in organizational positions on multi-agency incidents without confusion caused by various multi-agency rank designations. It also provides a standardized method for ordering personnel to fill positions.</u>

<u>Resources</u> - Common designations are assigned to various kinds of resources.

Many kinds of resources may also be classified by type, which will indicate their capabilities (e.g., types of helicopters, patrol units, engines, etc.).

For example, in ICS a vehicle that is used in fire suppression is called an engine. Recognizing that there is a variety of engines, a type classification is given based on tank capacity, pumping capability, staffing, and other factors.

X. Personnel Accountability

Several procedures within ICS ensure personnel accountability.

- **Check-In** Mandatory for all personnel upon arrival at an incident.
- **Unity of Command** Ensures everybody has only one supervisor.
- **Resource Status Unit** Maintains status of all assigned resources.

- **Division/Group Assignment Lists -**Identifies resources with active assignments in the Operations Section.
- **Unit Logs** A record of personnel assigned and major events in all ICS organizational elements.
- XI. Integrated Communications

The ability to communicate within ICS is absolutely essential.

Communications can be looked at in at least three different ways.

- A. The "hardware" systems that transfer information.
- B. Planning for the use of all available communications frequencies and resources.
- C. The procedures and processes for transferring information.

Just as every incident requires an Incident Action Plan, every incident also needs a Communications Plan. Like the action plan, it can be very simple and stated orally, or it can be quite complex, and form a part of a written Incident Action Plan.

Several communication networks may be established depending upon the size and complexity of the incident. These may include:

• **Command Net** - Established to link supervisory personnel from Incident Commander down to and including division and group supervisors.

- **Tactical Nets** Established in a variety of ways, e.g., by agency, department, geographical area, or function. Tactical nets may be established for each branch, or for divisions and groups, depending upon hardware and frequency availability, and specific incident needs.
- **Support Nets** Established on larger incidents to handle logistics traffic and resource status changes.
- **Ground-to-Air** Established to coordinate ground-to-air traffic.
- **Air-to-Air** Assigned for coordination between aircraft assigned to an incident.

An awareness of available communications systems and frequencies, combined with an understanding of incident requirements, will enable the Communications Unit Leader to develop an effective Communications Plan for each operational period.

An essential part of an effective multi-agency incident management system is for all communications to be in clear text. That is, do not use radio codes.

XII. Resources Management

Resources assigned to an incident are managed in one of the following ways:

• **Single Resources** - Single Resources include both personnel and their required equipment.

- **Task Forces** A Task Force is any combination of single resources within span of control guidelines. They are assembled for a particular tactical need, with common communications and a leader. Task Forces can be pre-determined or assembled at an incident from available single resources.
- Strike Teams A Strike Team is a combination of a designated number of the <u>same kind and type</u> of resources with common communications and a leader. The number of resources to be used in the team will be based on what is needed to perform the function. Span of control guidelines should apply. Strike Teams can be pre-determined or assembled at an incident from available single resources.

The use of Task Forces and Strike Teams:

- Maximizes effective use of resources.
- Reduces span of control.
- Reduces communications traffic.

Tactical resources assigned to an incident will always be in one of three status conditions.

Assigned - Resources performing an active assignment.

Available - Resources ready for deployment.

Out of Service - Resources not assigned or not available.

XIII. The Incident Action Plan

Every incident needs an action plan.

- The purpose of the plan is to provide all incident supervisory personnel with appropriate direction for future actions.
- The plan may be oral or written.

Written plans should be used when it is essential that all levels of a growing organization have a clear understanding of the tactical actions associated with the next operational period. It is important to use written action plans whenever:

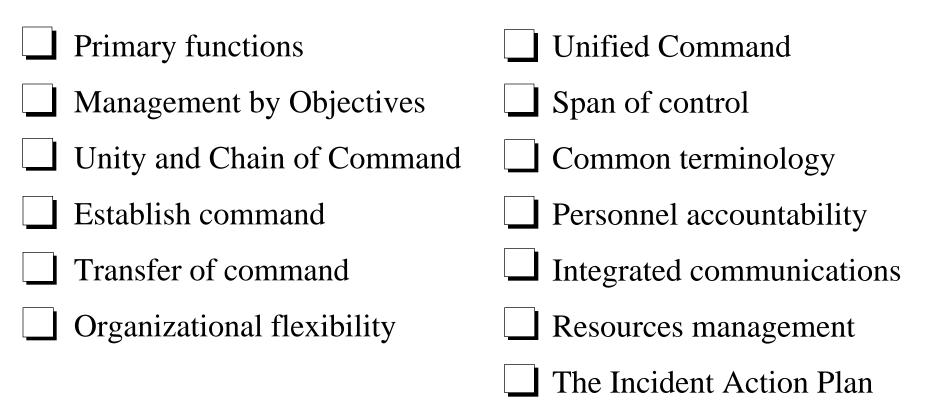
- Two or more jurisdictions are involved.
- The incident will overlap major changes in personnel changes or go into a new operational period.
- There is a partial or full activation of the ICS organization.

In ICS, an Incident Briefing Form is used on smaller incidents to record initial actions and list assigned and available resources. As incidents grow in complexity and/or size ICS provides a format for a written action plan.

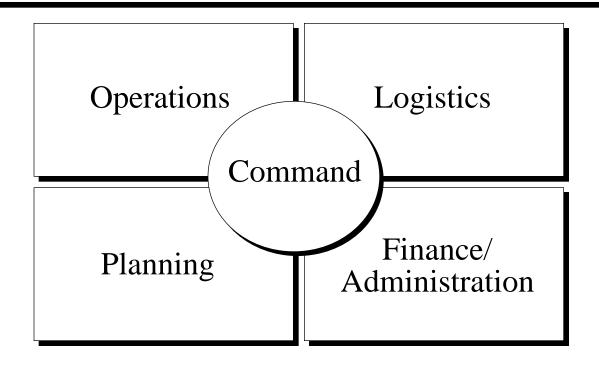
Reference Text 2-12

Module 2 Objectives:

Students will be asked to describe and identify, as appropriate, the major elements associated with the following features of ICS:

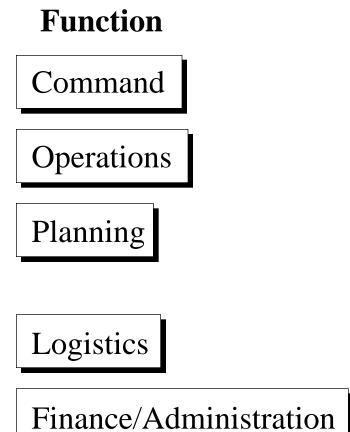


Five Primary ICS Management Functions



02-02-I200-VG

Functional Responsibilities



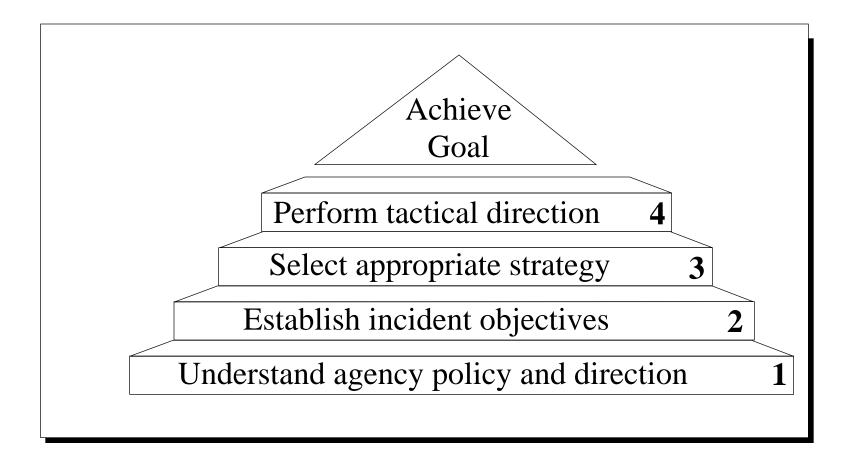
Responsibility

- = Overall responsibility
- = Direct tactical actions
- = Prepare action plan maintain resource & situation status
- = Provide support

ce/Administration = Cost accounting & procurements

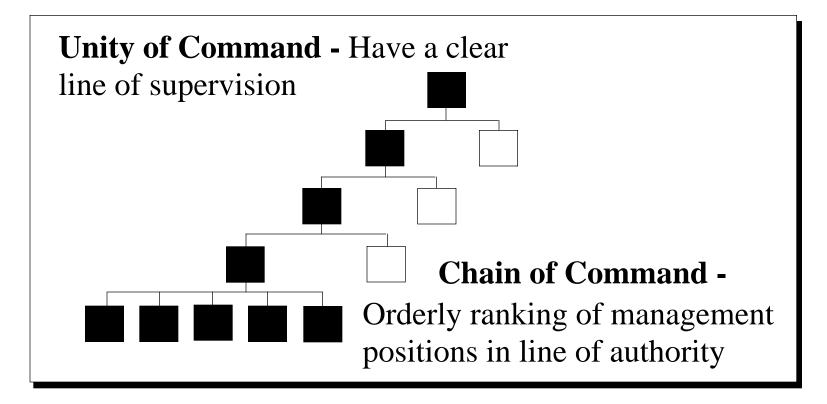
02-03-I200-VG

Incident Management by Objectives



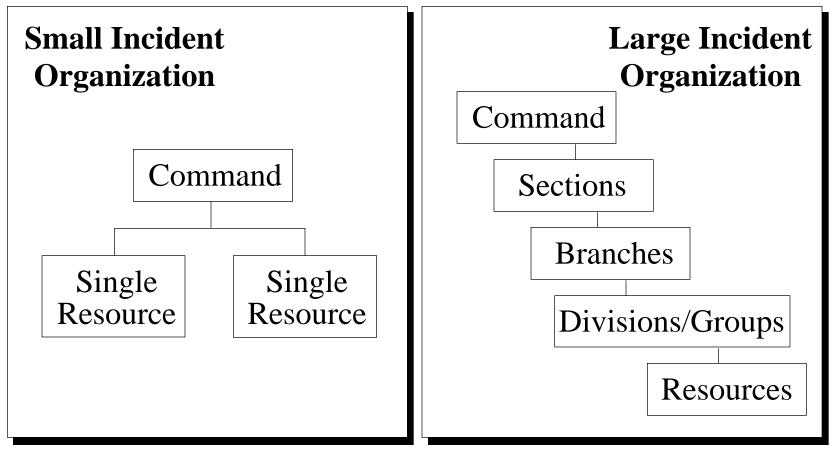
02-04-I200-VG

Unity and Chain of Command



02-05-I200-VG

Incident Operations Organization



Multiple layers **as needed** for span of control

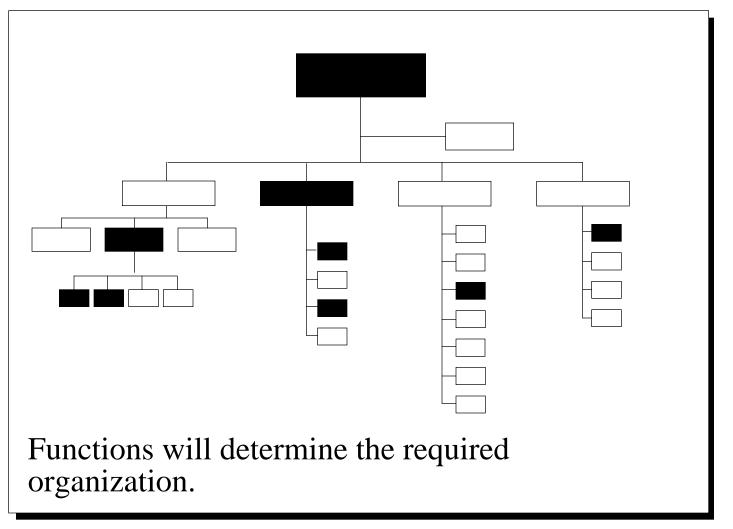
02-06-I200-VG

Reasons to Transfer Command

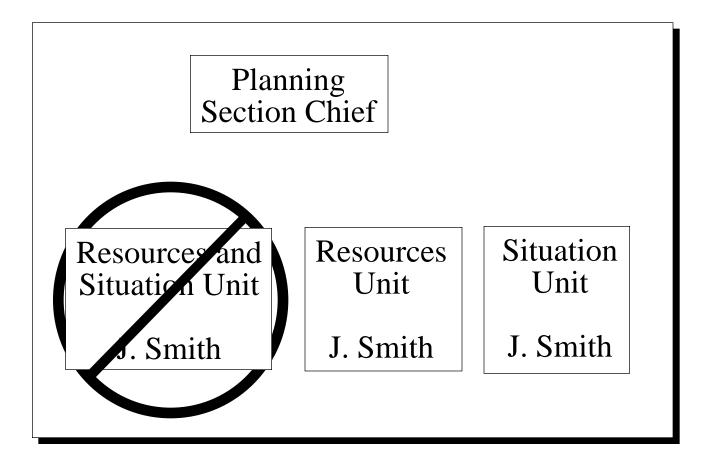
A more qualified person assumes command.

- A jurisdictional or agency change in command is legally required or makes good management sense.
- Normal turnover of personnel on long or extended incidents.

ICS Organization Flexibility

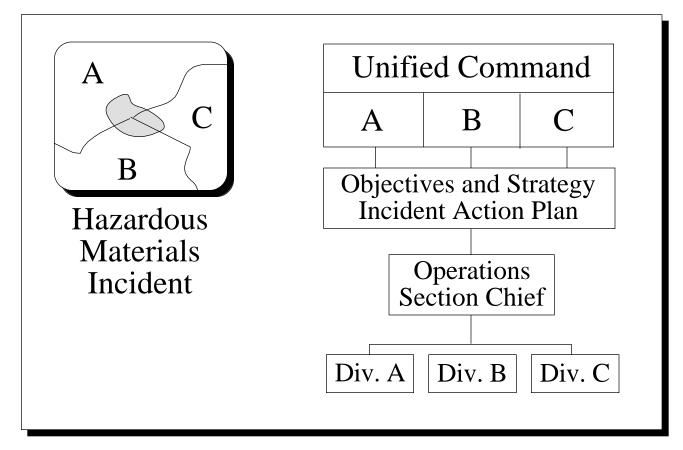


02-08-I200-VG



General Guideline: Do not combine organizational units. One person may supervise more than one unit.

Managing an Incident Using Unified Command



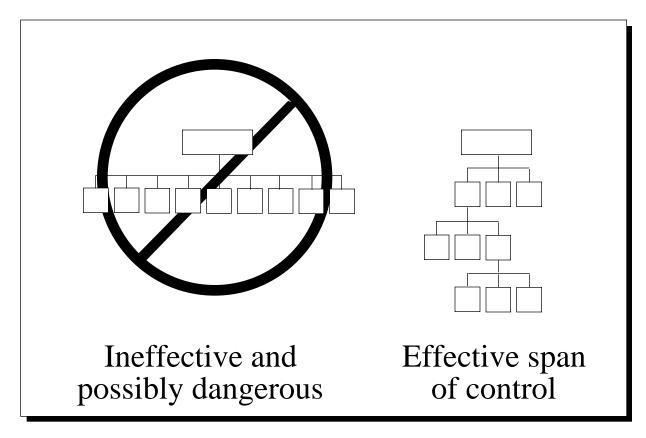
02-10-I200-VG

Under Unified Command there will always be:

- A single, coordinated Incident Action Plan.
- One Operations Section Chief.
- One Incident Command Post.

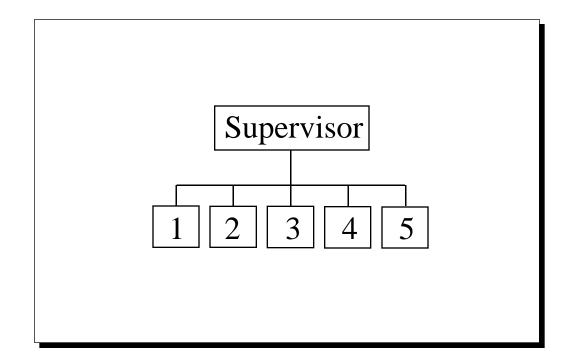
02-11-I200-VG

Span of Control



02-12-I200-VG

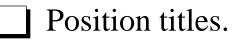
Optimum Span of Control is One to Five



02-13-I200-VG

In ICS, common terminology is applied to:

Organizational elements.

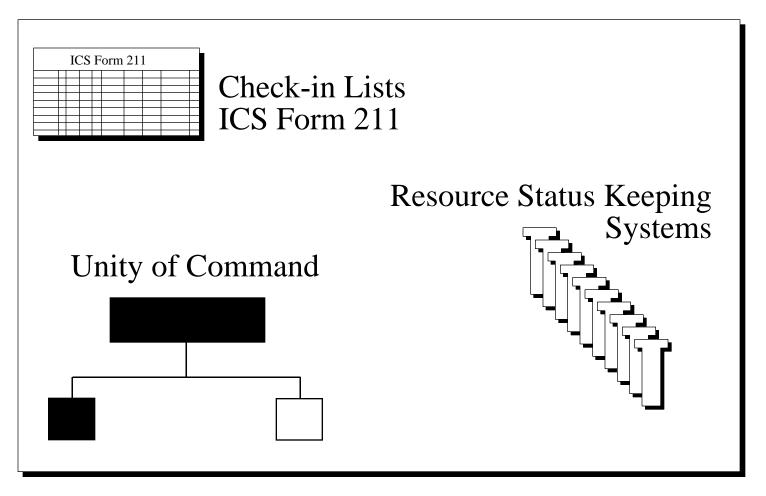




Facilities.

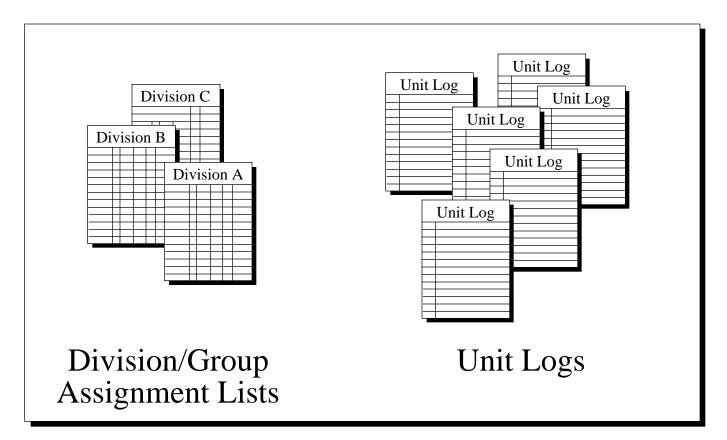
02-14-I200-VG

Personnel accountability is maintained through the use of:



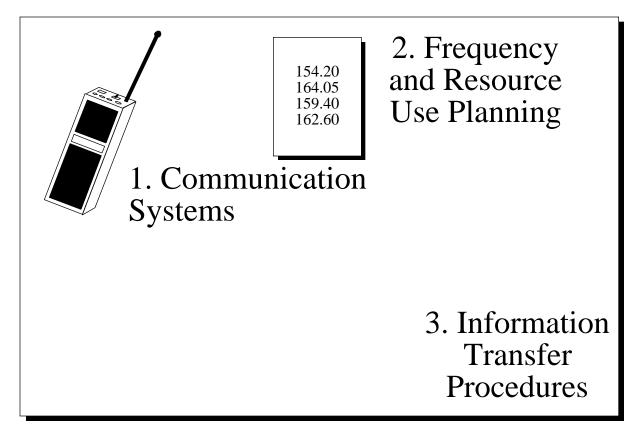
02-15-I200-VG Page 1 of 2

Personnel accountability is maintained through the use of:



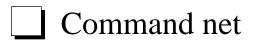
02-15-I200-VG Page 2 of 2

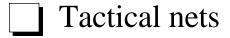
ICS Integrated Communications



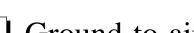
02-16-I200-VG

Communications Networks That May be Required





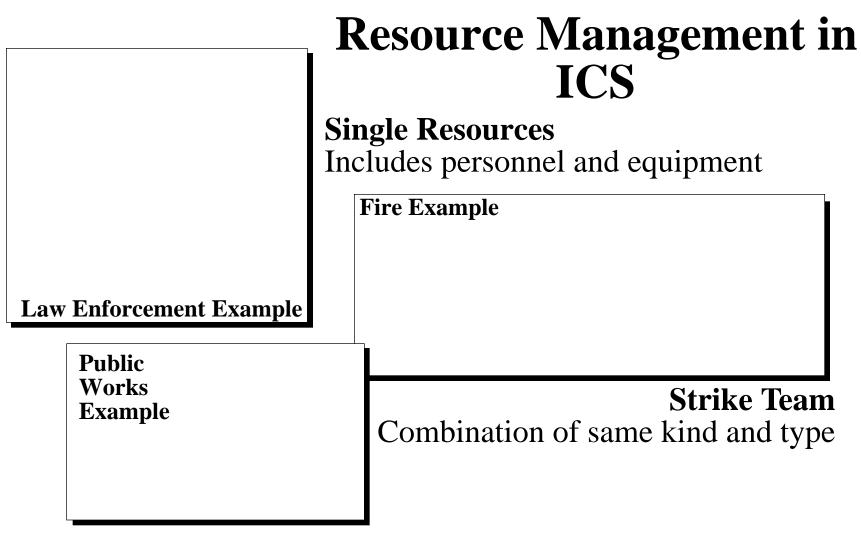






Air-to-air

02-17-I200-VG



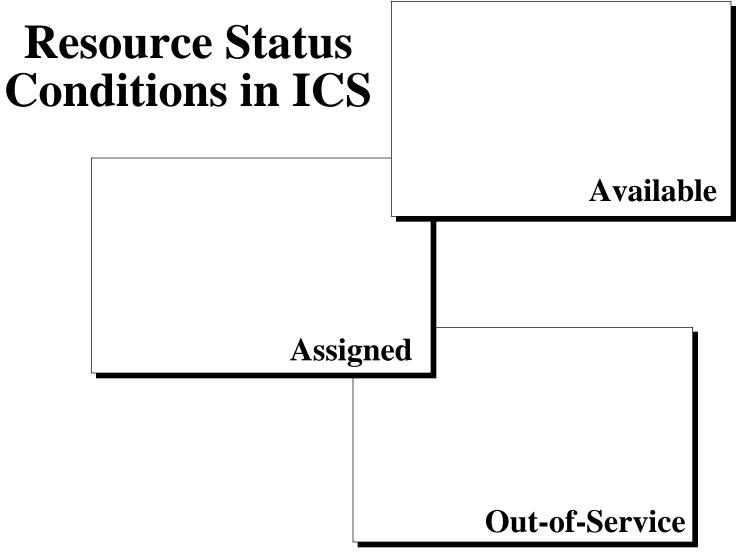
Task Forces Combination of single resources

02-18-I200-VG

The Use of Task Forces and Strike Teams:

Maximizes effective use of resources.

- Reduces span of control.
- **Reduces communications traffic.**



02-20-I200-VG

The Written Action Plan is Needed When:



Two or more jurisdictions are involved.



The incident will overlap an operational period change.

Partial or full activation of the ICS organization.

02-21-I200-VG