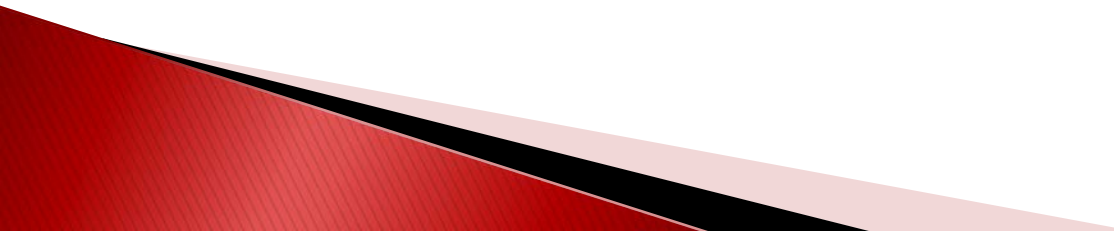# ICS & NIMS BASICS

Derek Hanson
Heartland Consulting Group, LLC
Bismarck, ND
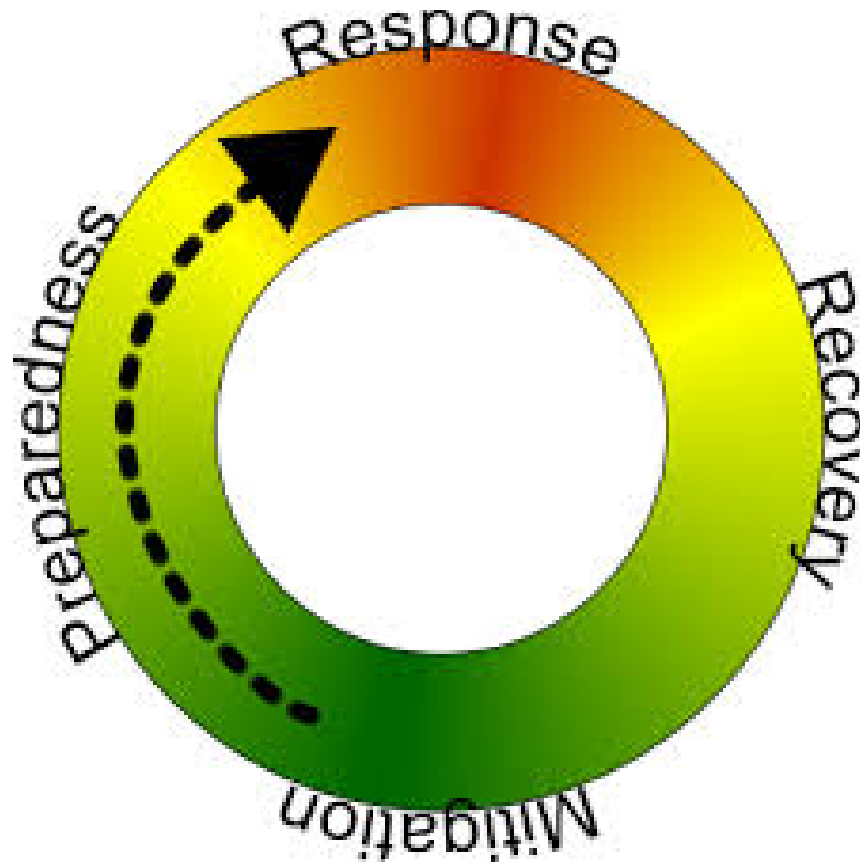
Objectives

▸ Provide you with an overview of ICS & NIMS programs and requirements

▸ Provide you with information to coordinate staff attendance of programs

▸ Provide information on the benefits of ICS implementation

- SIMPLIFY ICS
RURAL HEALTH / CAH
FACILITIES

Phases of Emergency Management

All-Hazards Approach

- ICS origins in Fire

- Need at Wildland Fires

- September 11 attacks

- Fundamentals of the job
  are the same regardless of
  incident type
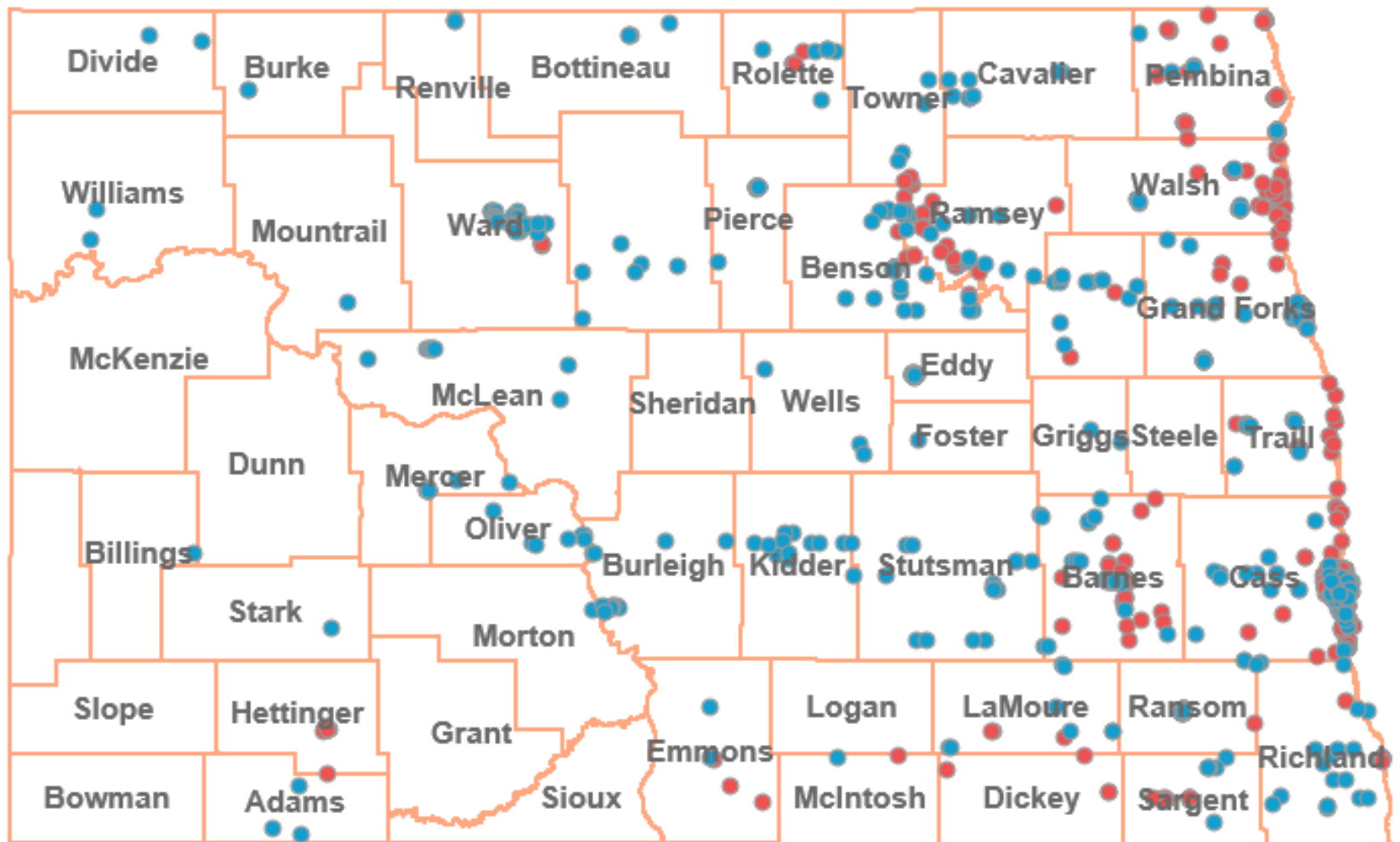
ND Disaster Events

Amtrak Derailment - 160 pts

Tour Bus Accident - 56 pts

Chemical Exposure - 43 pts

Anhydrous Ammonia Leak - >100 pts

School Bus Accident - 34 pts
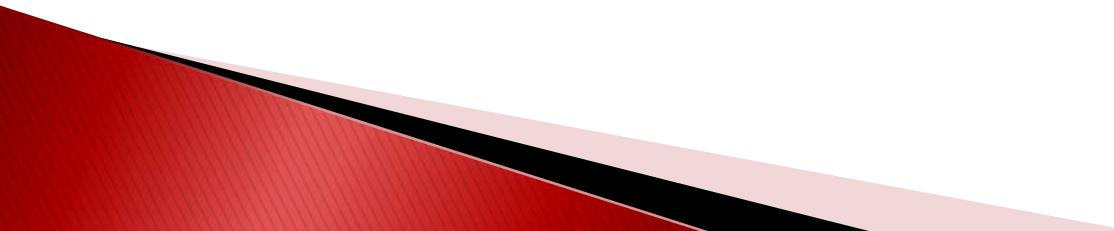
37 Car Accident - 52 pts

Hospital Evacuation   -   >350 pts

Why use ICS ?

- Greater efficiency

- Better use of time / Coordination

- More effective communications

- Saves $$$

- Regulatory requirement

ICS Flexibility

▸ Allows for expansion or contraction

▸ Only fill positions needed to achieve incident objectives

▸ Each section must have a person in charge

▸ An effective span of control must be maintained

ICS Application

- Keep it simple!

- Conduct an HVA

- Provide Training

- Exercise for Gaps

Incident Levels

- Regardless of the size of incident, it will require the same types of resources but at different levels

Types of Structures & Complexity

- Single Command

- Unified Command

- Area Command

- Type 1, 2, 3, 4, 5

What is NIMS / ICS ?

- Homeland Security Presidential Directive 5

- Management of Domestic Incidents

- All jurisdiction levels

- Government, public & private sector

- Tied into Grants

NIMS / ICS

- Flexible

- Scalable

- Standardized

- Comprehensive nation-wide system

- Allows Interoperability

- NIMS document 170 pgs

- NIMS Forms on Web

- Glossary of Terms

- Grants

- All Hazards Preparedness

REQUIRED BY;

- OSHA / EPA

- The Joint Commission

- All Hazmat events

- Local Jurisdictions & Multi-disciplinary groups

- Federal Grants

- State Grants

- Others

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                        ┌─────────────────────┐
                        │                     │
                        │      INCIDENT       │
                        │     COMMANDER       │
                        │                     │
                        └─────────────────────┘
                                  │
          ┌─────────────────────┐ │ ┌─────────────────────┐
          │                     │ │ │                     │
          │      LIAISON        ├─┼─┤      SAFETY         │
          │      OFFICER        │ │ │      OFFICER        │
          │                     │ │ │                     │
          └─────────────────────┘ │ └─────────────────────┘
                                  │
          ┌─────────────────────┐ │
          │                     │ │
          │      PUBLIC         │ │
          │   INFORMATION       ├─┤
          │      OFFICER        │ │
          │                     │ │
          └─────────────────────┘ │
```

INCIDENT COMMANDER

LIAISON OFFICER

SAFETY OFFICER

PUBLIC INFORMATION OFFICER

OPERATIONS SECTION

PLANNING SECTION

LOGISTICS SECTION

FINANCE/ADMIN. SECTION
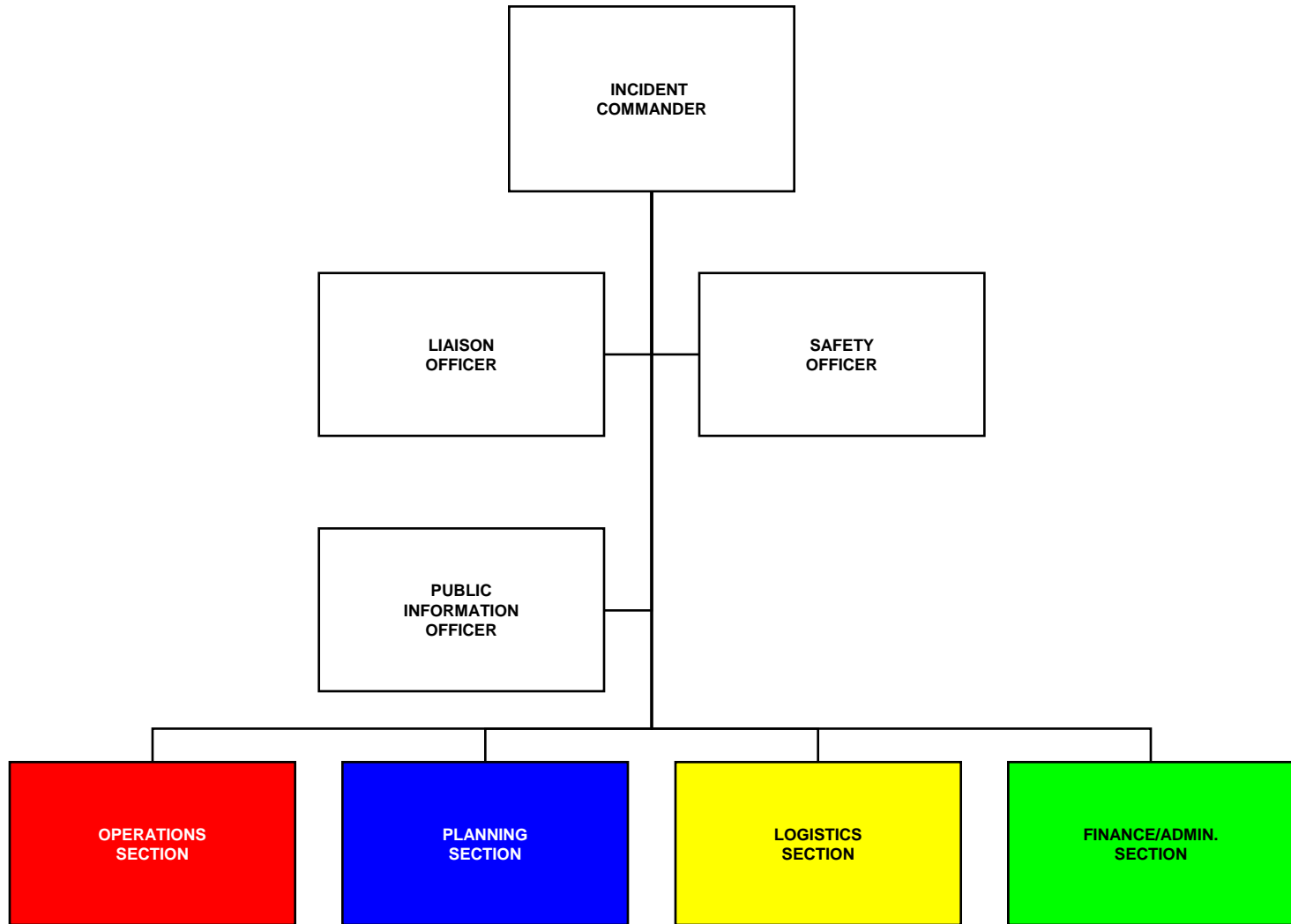
Five Main Management Functions

- *INCIDENT COMMAND* – "Command"

- *OPERATIONS* – "The Doer's"

- *PLANNING* – "The Planners"

- *LOGISTICS* – "The Getter's"

- *FINANCE/ADMIN* – "The Trackers"

Who Does What?

Command: Develops incident objectives. Ensures Safety Analysis is completed. Approves IAP.

Finance/Admin: Conducts any needed cost analysis.

Incident Commander

Operations Section

Planning Section

Logistics Section

Finance/Admin Section

Operations: Establishes strategies and tactics to meet incident objectives.

Planning: Provides status reports, manages the planning process, and produces the IAP.

Logistics: Identifies the requirements to support the tactics.

NIMS ICS-100

WHO?

- Staff at the responsibility level in emergency management operations

- First-line supervisors

- Mid-level management

- Command positions

- General staff in command center.

WHAT?

- Purpose of ICS

- Basic features of ICS

- Functions of IC

- Command staff functions

- Four "sections" of ICS

- Mobilization & demobilization

NIMS ICS-200

WHO ?

- Staff at the levels of responsibility in emergency management operations

- First-line supervisors

- Mid-level management

- Command and general staff positions.

WHAT?

- Chain of Command
- Communications
- Span of Control
- Modular development
- Scope of authority
- Management by objectives
- ICS tools & position titles
- Introduction to forms
- Operational briefings
- Agreements & contracts

NIMS IS-700 - Awareness

WHO ?

- All person's with a direct role in emergency preparedness.

- Persons who manage or respond to incidents.

WHAT ?

- Awareness level course.

- NIMS components.

- Concepts & Principles.

NIMS IS-800 - NRF Introduction

WHO ?

- Non-governmental leaders.

- Private Sector.

- Government Executives.

- Emergency Management.

WHAT ?

National Response Framework.

National Preparedness.

Multiagency Coordination.

NIMS ICS-300

WHO ?

Mid-level management (including private sector).

Command staff

Section Chiefs

Multi-agency coordination staff.

WHAT ?

- ICS staffing
- Reporting & information flow
- Transfer of command
- Unified Command
- Multi-jurisdictional or multi-agency incident
- ICS forms
- Resource Management
- Planning & procurement

NIMS ICS-400

WHO ?

- Person's who serve as Command or General Command staff.

- Includes private sector.

- Select department heads who serve in multi-jurisdictional coordination system.

- Emergency Managers.

WHAT ?

- Command & General staff

- Deputies & Assistants

- Unified Command

- Organization relationships

- EOC's

SUMMARY OF ICS COURSES

- ICS 100 (healthcare version)
- ICS 200
- ICS 300 (limited)
- ICS 400 (limited)
- IS 700
- IS 800
- HICS

Who can instruct ?

- ICS 100, 200, 700 & 800 can be taken online, or can be taught by an accredited instructor.

- http://www.training.fema.gov/EMIWeb/IS/is700.asp

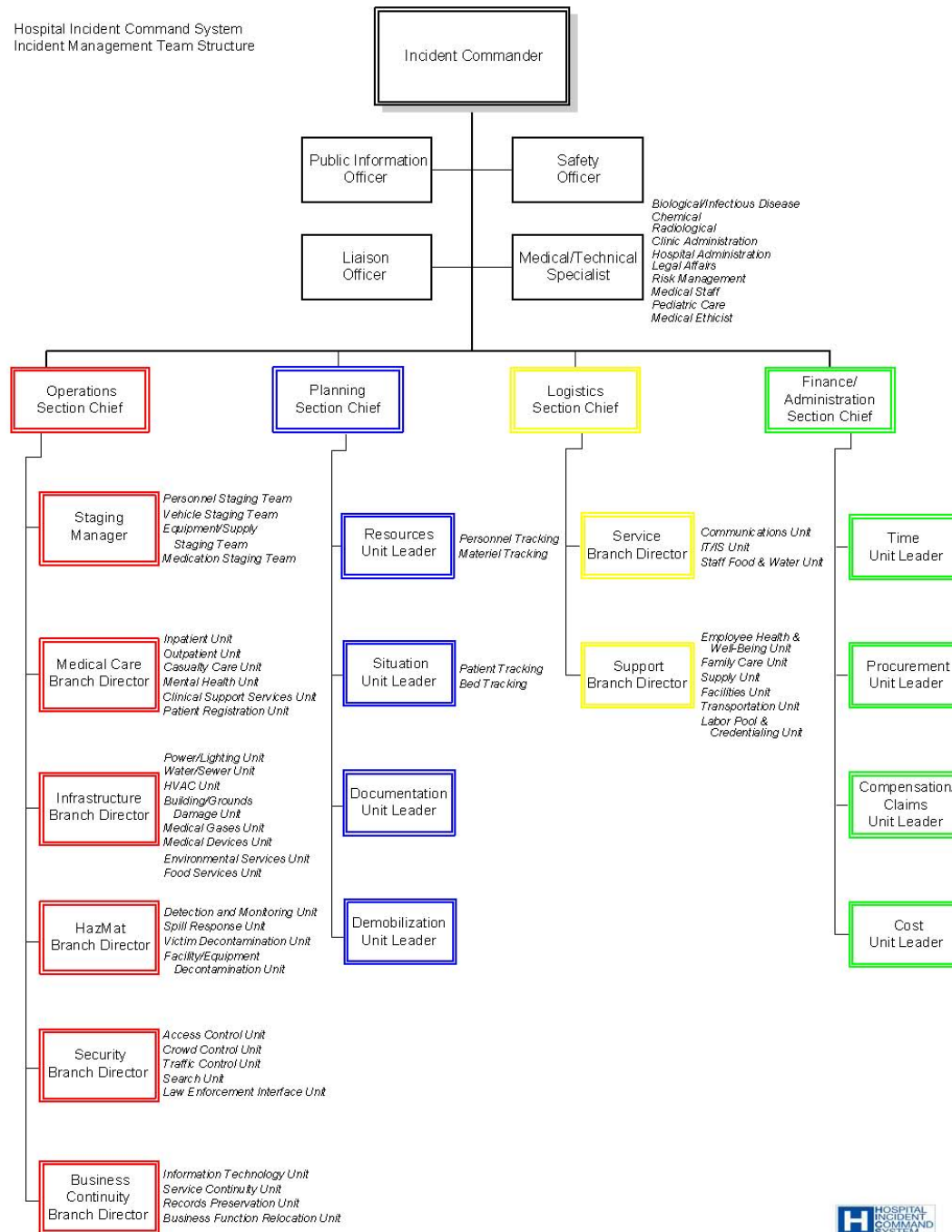- Print up certificate when completed with online course

Who can instruct ?

- ICS 300 & 400 requires instructors in a classroom. Not available by online version

- Instructors are credentialed through ND DES

Hospital Incident Command System (HICS)

Specific to hospital functions and positions. Written and taught by hospital personnel. Credentialed instructors in ND.

Hospital Incident Command System
Incident Management Team Structure

Incident Commander

Public Information Officer

Safety Officer

Liaison Officer

Medical/Technical Specialist

Biological/Infectious Disease
Chemical
Radiological
Clinic Administration
Hospital Administration
Legal Affairs
Risk Management
Medical Staff
Pediatric Care
Medical Ethicist

Operations Section Chief

Planning Section Chief

Logistics Section Chief

Finance/Administration Section Chief

Operations

Staging Manager

Personnel Staging Team
Vehicle Staging Team
Equipment/Supply
*   Staging Team*
Medication Staging Team

Medical Care Branch Director

Inpatient Unit
Outpatient Unit
Casualty Care Unit
Mental Health Unit
Clinical Support Services Unit
Patient Registration Unit

Infrastructure Branch Director

Power/Lighting Unit
Water/Sewer Unit
HVAC Unit
Building/Grounds
*   Damage Unit*
Medical Gases Unit
Medical Devices Unit
Environmental Services Unit
Food Services Unit

HazMat Branch Director

Detection and Monitoring Unit
Spill Response Unit
Victim Decontamination Unit
Facility/Equipment
*   Decontamination Unit*

Security Branch Director

Access Control Unit
Crowd Control Unit
Traffic Control Unit
Search Unit
Law Enforcement Interface Unit

Business Continuity Branch Director

Information Technology Unit
Service Continuity Unit
Records Preservation Unit
Business Function Relocation Unit

Planning

Resources Unit Leader

Personnel Tracking
Materiel Tracking

Situation Unit Leader

Patient Tracking
Bed Tracking

Documentation Unit Leader

Demobilization Unit Leader

Logistics

Service Branch Director

Communications Unit
IT/IS Unit
Staff Food & Water Unit

Support Branch Director

Employee Health &
*   Well-Being Unit*
Family Care Unit
Supply Unit
Facilities Unit
Transportation Unit
Labor Pool &
*   Credentialing Unit*

Finance/Administration

Time Unit Leader

Procurement Unit Leader

Compensation/Claims Unit Leader

Cost Unit Leader

HOSPITAL INCIDENT COMMAND SYSTEM

Derek Hanson, President
Heartland Consulting Group, LLC
Bismarck, ND
701-751-5173
www.heartlandconsultants.org

Thank you !
Questions ?