Five-Year NIMS Training Plan: An Example of an HSI Task

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16 January 2008



Outline

- Brief Introduction to HSI
- The Five-Year NIMS Training Plan
- HSI contributions to the Five-Year NIMS
 Training Plan
- Drawing Upon HSI Expertise

Charter



The Homeland Security Institute (HSI) is a Congressionally chartered Federally Funded Research and Development Center (FFRDC). We are dedicated solely to supporting the Department of Homeland Security (DHS) and the homeland security mission.

Homeland Security Act of 2002, Sec. 312, 6 USC. 192 (2002). Sec. 312 (g) was amended by Homeland Security Appropriation Act of 2005, Title V, General Provisions, SEC. 520.



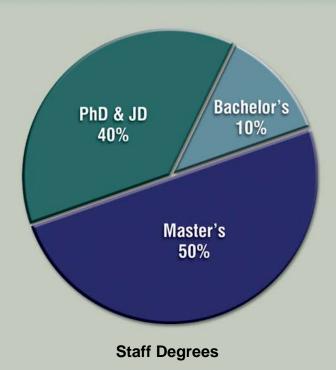


What Makes Us Different

- Not-for-Profit Dedicated Exclusively to Homeland Security
- Objective, Independent, and Trusted Agent
- Long-term Strategic Partner
- Rigorous Research to address the most complex problems
- Practical and Useful Results
- Actionable Recommendations



Our People



- Maintain a pool of seasoned analysts focused solely on homeland security
- Full range of academic disciplines
- Professional experience includes: for profit business, planning and programming, emergency management, technology assessments, intelligence, law enforcement, military operations, the Coast Guard, and public health

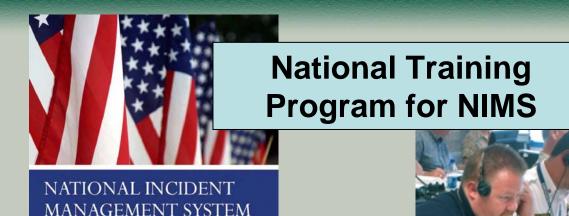


Our Value Added Capabilities



- Risk Analysis
- Operations Analysis
- Threat Analysis
- Systems Analysis
- Information Sharing Analysis
- Policy and Planning Analysis
- Program Analysis
- Science and Technology Assessments
- Training, Education, and Professional Development

Five-Year NIMS Training Plan



FEMA 501/Draft August 2007







Planning and Guidance for National Incident Management Training

- Sponsor: FEMA, National Integration Center, Incident Management Systems Division
- Objective: To develop a Five-Year NIMS Training Plan that includes a compendium of all IMSD guidance for NIMS training
- Key stakeholders: Federal, state, tribal, local, private-sector, and NGO emergency management and incident response personnel
- Schedule: Begun May 07, Five-Year NIMS Training Plan delivered Aug 07, on-going dev work through CY07

Analytic Approach

- Hold a stakeholder Working Group to solicit input to the Plan and Training Guidance
- Research and analyze federal NIMS training that is available and/or in development
- Draft Five-Year NIMS Training Plan and coordinate Working Group review of draft plan
- On-going work to support development of Plan elements

HSI Analysis

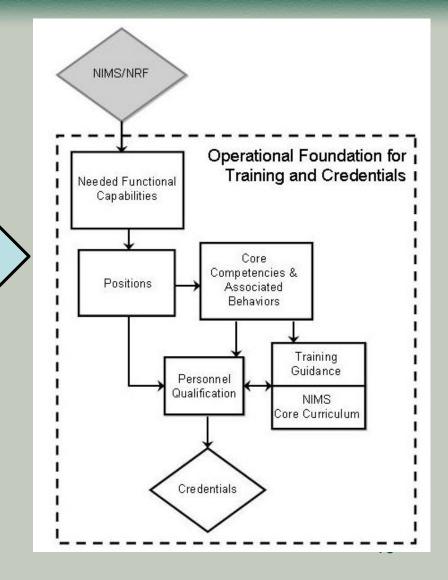
Initial Task

- Collate and update Training Guidance for national NIMS courses (NIMS core curriculum)
- Support IMSI planning for NIMS training, via Five-Year NIMS Training Plan

Analytic Framework

Set Goals for NIMS Training

- Support stakeholder training
- Training and qualifications based on NIMS functional capabilities
- Personnel qualifications for national incidents





Core Curriculum for NIMS

Course Grouping	Course ID	Course Title	
Overview	IS-700	National Incident Management System (NIMS) an Introduction	
Over	IS-800	National Response Plan (NRP), an Introduction	
ICS	ICS-100	Introduction to the Incident Command System	
	ICS-200	ICS for Single Resources and Initial Action Incidents	
	ICS-300	Intermediate ICS	
	ICS-400	Advanced ICS	
NIMS Components and Subcomponents	IS-701	NIMS Multi-Agency Coordination System	
	IS-702	NIMS Public Information Systems	
	IS-703	NIMS Resource Management	
	IS-704	NIMS Communication and Information Management	
	IS-705	NIMS Preparedness	
	IS-706	NIMS Intrastate Mutual Aid, An Introduction	
	IS-707	NIMS Resource Typing	
	P-400	All-Hazards Incident Commander	
Position-Specific Courses	P-430	All-Hazards Operations Section Chief	
	P-440	All-Hazards Planning Section Chief	
	P-450	All-Hazards Logistics Section Chief	
	P-460	All-Hazards Finance Section Chief	
	P-480	All-Hazards Intelligence/Investigations Function	
	P-402	All-Hazards Liaison Officer	
	P-403	All-Hazards Public Information Officer	
Pos	P-404	All-Hazards Safety Officer	_

Required courses for many EM/IR personnel

Required courses for some incident managers

In future – these will become required courses

Toward development of Incident Management Teams and personnel qualified for service on national incidents

NIMS Core Curriculum: Gap Analysis

			Available Courses by Level of Training			
			Awareness		Advanced	Practicum
	Prep		S-700	IS 800* IS 705		
Components of NIMS	Comms & Info Mgt			IS 704		
	Res Mgt			IS 703 IS 706 IS 707		
	Cmd & Mgt	ICS		ICS 100 ICS 200	ICS 300 ICS 400	Pos-spec courses
		MACS		ICS 701		
		Public Info		ICS 702		
	Ongoing Mgt & Maint					

What's Next To Do?

From the initial plan

- Connect training and personnel qualifications to operational requirements and core competencies
- Prioritize development of MACS & ResMgt
- Additional state/local guidance
 - Develop operational structure and personnel qualifications for Incident Management Teams
- What is the state of NIMS Training nationally?
 - Develop evaluation methodology for the National NIMS Training
 Program
 - Use this for future refinement of the Plan

HSI Expertise and Tasks Serving First Responders

- NIMS Program Support (NIC > IMSD > IMSI)
 - Upgrade (rewrite) NIMS
 - Support development of the NRF
 - Develop NIMS Strategic Implementation Plan
- NIMS Compliance Policy Development (NIC > IMSD > Prep)
 - Draft annual metrics for NIMS Compliance
 - Develop NIMS Compliance Measurement Strategy
 - Study possible integration of all Preparedness measures (including NIMS Compliance)
- Observation and analysis at select TOPOFF venues (supporting OHA)
- Project SAFE
- PFO Study
- Also: On-site "forward analyst" at FEMA and "field analysts" program

Five-Year NIMS Training Plan

Questions?