Center for Domestic Preparedness







Background

1917 Fort McClellan established as a mobilization and training center, eventually including the <u>U.S.</u> <u>Army Chemical School</u>



- **1995 Significant Events**
 - Aum Shinrikyo Sarin attack on Tokyo subway system
 - Oklahoma City Bombing (Alfred P. Murrah Federal Building)
 - Federal, state, and local officials requested assistance from the US Army to help train and equip civilian responders for chemical attacks
 - Fort McClellan placed on BRAC list (closed 4 years later)





CDP History: Significant Events

- 1998 CDP established under Department of Justice (DOJ)
- 2003 Transferred to Department of Homeland Security
- 2007 Transferred to FEMA; Noble Training Facility merged into CDP
- 2012 Added biological materials to toxic agent training
- 2014 Additional property purchased for \$3.5 million









An Opportunity



Facilities transferred in September 1999 created a \$51 million cost avoidance Unique training and support facilities at McClellan

Facilities include "speciallydesigned buildings with sophisticated ventilatory and other decontamination equipment, sensitive chemical agent monitoring devices ..."

> Walter Reed Army Institute of Research



Mission









Identify, develop, test, and deliver training to state, local, and tribal emergency response providers; provide on-site and mobile training at the performance, management, and planning levels; and facilitate the delivery of training by the training partners of the U.S. Department of Homeland Security.

Section 1204(c) of the Implementing Recommendations of the 9/11 Commission Act of 2007, Public Law 110-53, 121 Stat. 266, August 3, 2007 (codified at 6 U.S.C. § 1102)

National Domestic Preparedness Consortium

Members:

- Center for Domestic Preparedness
- New Mexico's Institute of Mining and Technology
- LSU's National Center for Biomedical Research and Training
- Texas A&M's National Emergency Response and Rescue Training
- Nevada Test Site's National Exercise, Test, and Training Center
- Colorado's Transportation Technology Center
- University of Hawaii's National Disaster Preparedness Training Center





All-Hazards Training

TERRORISM

HEALTHCARE



Boston Marathon April 2013

Pulse Night Club Shooting, Orlando, FL June 2016



NATURAL DISASTER



Republican National Convention Protestors Cleveland, Ohio July 2016

> Napa Valley Fire Napa, CA September 2015

PROTESTORS







Who We Train

- Emergency management
- Emergency medical services
- Fire service
- Governmental administrative
- Hazardous
 materials
- Healthcare
- Law enforcement
- Public health
- Public safety communications

- Public works
- Agriculture
- Education
- Citizen/Community volunteer
- Information technology
- Security and Safety
- Search and rescue
- Transportation

























Law Enforcement

Healthcare

CBRNE

Radiological

Command







Resident **Training**



Non-Resident/ **Mobile Training**



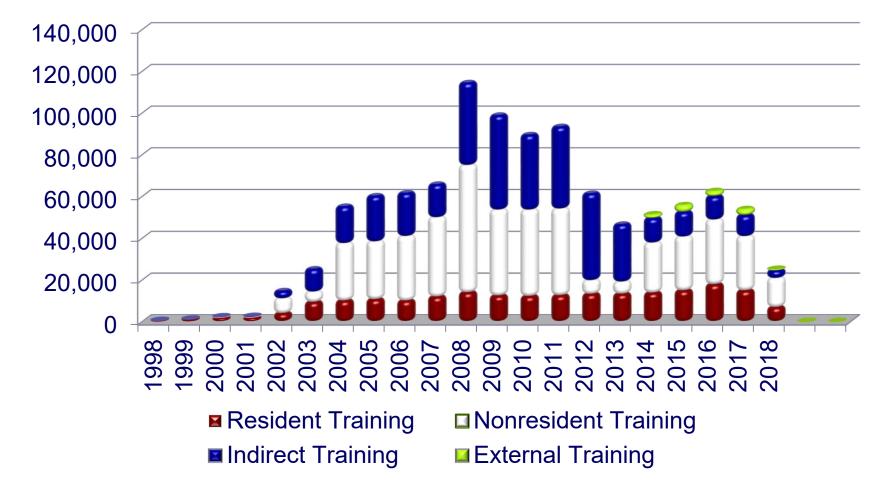




Indirect Training ("Train the **Trainer**")



Course Completions



Total Since 1998: 1,043,773



April 11, 2018

Resident Training

- Advanced, Hands-on Training
- Multidisciplinary Audience
- Geographically Diverse
- Networking
- Evening Lecture Series
- 5 10 Courses Weekly
- 2 5 days in length







COBRA Training Facility

Chemical, Ordnance, Biological and Radiological (COBRA)



"If you have not trained in live agent, you are not prepared for a WMD incident."

> Robert Burg Office of the Attending Physician United States Congress

- Practice and Validate Skills
- Operate Safely
- Build Confidence
- Verify Operational Procedures
- Establish Credibility

"...measures of confidence were clearly higher for subjects trained with toxic agent than for subjects without such training..."



Walter Reed Army Institute of Research

Noble Training Facility

The nations only hospital training facility dedicated solely to preparing the healthcare, public health, and environmental health communities for mass casualty events related to terrorism or natural disasters.





Mobile Training

- Support to National Special Security Events
- Other priority or just-in-time training
- Advanced, Hands-on Training
- Multidisciplinary Audience





Strategic Collaboration



Training Enhancements

COBRA/Northville



Subway Rail System



Indoor Street Scene





Noble Emergency Department







Law Enforcement Protective Measures for CBRNE Incidents







- 60 Students/8 Hours
- Objective: Provides law enforcement responders with the ability to train in CBRNE-specific skills, reinforcing their ability to identify suspicious activity that could lead to a CBRNE event and with the knowledge to respond to a CBRNE event
- Target Audience: Sworn LE

Law Enforcement Response Actions for CBRNE Incidents



- 60 Students/8 Hours
- Objective: Provides law enforcement responders with CBRNE-specific response skills, enabling them to safely respond to a suspected Weapons of Mass Destruction (WMD) incident
- Target Audience: Sworn LE



Hands on Training Law Enforcement

- 60 Students/8 Hours
- Objective: Provide LE Officers hands-on training that provides practice to complex skills such as tactically deploy individual weapon systems while wearing PPE; and prevent destruction or alteration of evidence in a CBRNE crime scene
- Target Audience: Law Enforcement





Initial Law Enforcement Response to Suicide Bomber Attacks



- 60 Students/8 Hours
- Objective: Provides a blend of classroom presentations and practical exercises designed to familiarize participants with appropriate procedures for safe and effective response to suicide bombing attacks
- Target Audience: Sworn LE



Field Force Operations



60 Students/24 Hours
Objective: Provide state and local law enforcement agencies with the knowledge and skills necessary to prepare for and successfully mitigate threat incidents involving civil disorder
Target Audience: Sworn LE

Target Audience: Sworn LE



Field Force Command Executive





- 30 Students/8 Hours
- Objective: Provide senior leaders/executives with information regarding riotous behavior and issues surrounding civil actions. You will discuss various management roles, analyze the incident, plan and execute the response
- Target Audience: All disciplines

Field Force Extrication Tactics





FEMA

- 24 Students/24 Hours
- Objective: Provide the knowledge and skills regarding the tools and information necessary to extricate an individual safely from a protestor device.
 Majority of course is hands on practical exercise demonstrating safe work practices
- Target Audience: LE, FS, EMS, PW

Incident Command: Capabilities, Planning and Response for All Hazards





- 40 Students/24 Hours
- Objective: participants will be able to apply preparedness planning processes to manage CBRNE incidents
- Target Audience: All disciplines

Fully Funded Door-to-Door

Travel Reimbursed

- Home to airport and back
- Mileage at authorized rate
- Airport Parking (cheapest)
- Baggage (one piece)

Back to Back Classes

- Per Diem over weekend
- Rental Car with one tank gas





Mobile Training

- Support to National Special Security Events (NSSE)
- Other priority or just-in-time training
- Advanced, Hands-on Training
- Multidisciplinary Audience
- Full Deliveries, Mentored, or In-Direct





Mentored Model

CDP Mentored Process:

- Identify local trainers who will instruct the classes selected
- Identified trainers will attend the selected classes at the CDP in resident training or as part of an approved CDP non-resident delivery
- While the trainers are completing step 2 the host agency will identify the equipment and facility requirements and verify they can meet those requirements
- 2-4 modified mentored classes will be scheduled and confirmed on the CDP non resident calendar
- A one day trainer validation will be conducted at the host facility by the CDP
- Ist modified mentored delivery- a full CDP training staff conducting the training with the host agency trainers observing and assisting (shadowing)



Mentored Model

CDP Mentored Process:

- 2nd-4th (as needed)– CDP will provide half of the instructional staff and the host will teach the bulk of the class with CDP instructors observing and assisting as needed
- Following the modified mentored deliveries an assessment of the host's ability to teach the class independently is made and either additional classes are scheduled or the host is approved to teach classes
- Classes are scheduled thru the CDP and all administrative support remains the CDP's responsibility. CDP provides student /instructor materials and certificates all graduates. The CDP provides one instructor/SME to assist with administrative functions and to perform QA duties for the CDP
- The host must/will schedule with the CDP to conduct an annual trainer re-validation for all host trainers



Concept of Action

Incorporate CDP training into Academy

No cost training initiative

Course Options:

- Field Force Operations (FFO)
- Law Enforcement Protective Measures (LEPM)
- Law Enforcement Response Actions (LERA)
- Threat Hazard Recognition and Emergency Actions Training for CBRNE Incidents (THREAT)



Concept of Action (continued)

Incorporate CDP training into Academy

Specifics:

- Local Academy Instructors deliver training
- CDP support to the Academy
- Validate local trainers
- Certificates and POST credit



Concept of Action

Benefits:

- Responders receive 8 or 16 hours of CDP In-direct training
- POST credit for all training
- Classes taught by local academy trainers
- Program available as in-service training
- Trainers gaining valuable platform time delivering a FEMA program



Requirements for In-Direct Delivery

Academy training approval process:

- The CDP Training Specialist contacts the SAA for approval to coordinate training
- Host and CDP decide on training classes, number of iterations, and training dates (all other specific coordination is done as part of the work plan)
- Host trainers meet the requirements to be validated as trainers for this program (complete the classes as students; complete trainer validation for that class; be identified as trainers by agency)
- CDP Training Specialist builds a work plan outlining all details of coordination and training delivery
- NOTE: Academy training is in-direct training with the exception of the Trainer Validation day(s) which are delivered in a non-resident model. All other deliveries are considered in-direct





Requirements for In-Direct Delivery

Logistical and Support Requirements:

The host will provide all required facilities and equipment to conduct the selected courses including classrooms with AV equipment, outdoor training areas, and individual equipment including PPE. Host will also provide an administrative POC that will be responsible for ensuring all paperwork is completed and sent to the CDP for each class.

The CDP will provide all trainer and student materials including applications, provide training and validation for host trainers, provide administrative support including data entry and certificates for each student completing the training, and SME support as needed.





Resident Training – Special classes for agency or class seats for trainer validation

Non-resident or Mobile Training

- In-direct Training
 - ➢ LEPM
 - > LERA
 - > THREAT
- Mentored Training
 - ≻ FFO





FEMA