

**Region 5 Regional Response Team Meeting  
Chicago, Illinois - January 12-13, 2000**

**Wednesday, January 12, 2000**

10:00-10:30 am	Welcome and Introductions	
10:30-11:00 am	NRT ICS/UC Presentation	TJ Mangoni (USCG)
11:00-11:15 am	BREAK	Group
11:15-12:00 pm	New Carissa Presentation	CAPT John Veentjer
12:00-12:15 pm	Environmental Progress Report & Survey	Ginny Narsette (US EPA)
12:15-1:30 pm	LUNCH	Group
1:30-2:15 pm	Mercury Spill Response Mark Johnson Ph. D. & Fred Micke (US EPA)	
<i>Break 2:35-2:45 pm</i>		
<i>2:15-2:45 pm</i>	High Volume Areas	Ann Whelan (US EPA)
<i>2:55-3:15 pm</i>		
2:45-3:45 pm	Strategic Planning Discussion	Group
3:45-4:30 pm	Workgroup Development/Discussion	Group

**Thursday, January 13, 2000**

8:00-8:30 am	State Meeting Coordination Discussion	Group
8:30-9:00 am	Pollution Prevention Partnerships	Hugh Macalear (DOD)
9:00-10:00 am	State Roundtable	Group
10:00-10:15 am	BREAK	Group
<i>10:15-10:45 am</i> <i>9:55-10:30</i>	CHER-CAP (Exercise Program) Briefing	Mike Dombroski (FEMA)
10:45-11:30 am <i>30</i>	Federal Roundtable	Group
11:30-12:00 pm <i>20 11:30</i>	In Situ Burning Discussion	Group
12:00-12:30 pm <i>11:30-11:45</i>	NRT Co-Chairs Meeting Discussion <i>From Council</i>	Group
12:30-1:00 pm <i>11:45-12:00</i>	Wrap-Up/Next Meeting/Adjourn	Group

# DOD/State P2 Partnerships

Presentation  
to  
Region 5 RRT

13 January 2000

# Pollution Prevention Partnership Purpose

- To Create a Working Relationship with Government Agencies
- To Promote & Implement Pollution Prevention as the Preferred Strategy for Protecting the Environment

# Region 5 DOD/State P2 Partnerships

- DOD/IL P2 Partnership (est 30 Jul 97)
- DOD/OH P2 Partnership (est 15 Dec 97)
- WI/DOD P2 Alliance (est 16 Jul 98)
- DOD/IN P2 Partnership (est 21 Apr 99)
- DOD/MI P2 Alliance (est 22 Apr 99)

# Focus of DOD/State P2 Partnerships

- Communication (List serve and web site)
- Opportunity Assessments
- Technical Assistance
- Improved Environmental Awareness
- Training Opportunities
- Documentation of Results (Cost savings, safety enhancements, reduced compliance burden and liability)

# DOD/State P2 Partnerships Composition

- EPA Region 5
- State Regulatory Agencies
- State Technical Organizations (WMRC, CMTI, SHWEC)
- Active Mil Instls (Army, AF, Navy, DLA)
- Mil Reserve Component (Guard & Reserve)
- Coast Guard



# FEMA

## HAZMAT

## CHER-CAP

**What is  
CHER-CAP?**



**→ Comprehensive**  
**→ HazMat**  
**→ Emergency**  
**→ Response**  
**→ Capability**  
**→ Assessment**  
**→ Program**

**What can be achieved through**

**CHER-CAP?**

# **What can be achieved through CHER-CAP?**

- **Enables the evaluation of plans, policies and procedures**
- **Allows for the discovery and correction of planning weaknesses**
- **Allows for the discovery and correction of resources gaps**

# **What can be achieved through CHER-CAP?**

- **Improvement of inter-agency coordination and communications**
- **Clarification of roles and responsibilities**
- **Personnel training**
- **Improvement of individual performance**

# **What can be achieved through CHER-CAP?**

- **Public and media recognition and understanding**
- **Support of the public officials**
- **Accomplishment of governmental requirements**

**Enables the evaluation of plans and policies**

## **What is planning?**

*According to George B. Galloway:*

**“Planning is the opposite of improvising. In simple terms, it is organized foresight plus corrective hindsight.”**

**Enables the evaluation of plans and policies**

## **What are policies?**

According to *Lynton Keith Caldwell*:

*“Public policies are prevailing decisions regarding those activities that society will undertake, permit, or prohibit.”*

# **The four phases of CHER-CAP**

## **PHASE ONE:**

- **Initial meeting and commitments**
- **Minimum of:**
  - 1. Community with an active LEPC**
  - 2. State**
  - 3. Industry which has made a  
commitment to support the CHER-CAP**



## **PHASE TWO:**

- **Identification of documents and needs**

**Plans**

**SOPs**

**MOUs**

**MAAs**

**Training**

- **Addition of new players**
- **Initial draft of the phase four scenario**

# **PHASE THREE:**

- **Amendments to the plan and other documents**
- **Training (continuation from phase two)**
- **Final draft of the phase four scenario**
- **Addition of new players**
- **Final selection and instructions of the victims**

## **PHASE FOUR:**

- **SHOW AND TELL**
- **EXERCISE & DEMONSTRATION**

# **Building Partnerships Through CHER-CAP**

## **WHO ARE THE PLAYERS?**

- **Local (community level)**
- **Industry (from within the community)**
- **State**
- **Federal**

# **Building Partnerships Through CHER-CAP**

## **LOCAL:**

- **Fire Services (paid and volunteer)**
- **Law Enforcement**
- **Hospitals**
- **Ambulance Service (EMS)**
- **Medical (triage team)**
- **Environmental Health Services**
- **Local Industry**
- **Emergency Management (EOC)**

# **Building Partnerships Through CHER-CAP**

## **INDUSTRY:**

- **An industry within the community**
- **Could include:**
  - **Fixed facility** (manufacturing)
  - **Fixed facility** (storage)
  - **Transportation** (rail - truck - air - water)

# **Building Partnerships Through CHER-CAP**

## **STATE:**

- **Emergency management Coordinator**
- **Training Officer**
- **Fire Marshal's Office (or equivalent)**
- **National Domestic Preparedness Office Coordinator (as appropriate)**

# **Building Partnerships Through CHER-CAP**

## **FEDERAL:**

- **FEMA (Federal Emergency Management Agency)**
- **EPA (Environmental Protection Agency)**
- **DOE (Department of Energy)**
- **DOD (Department of Defense)**
- **DOJ (Department of Justice)**



# **Building Partnerships Through CHER-CAP**

## **Why does CHER-CAP work?**

- **It is comprehensive**
- **It is developed over a period of time**
- **It incorporates PEE R evaluators**
- **It is NO FAULT (with lessons learned)**

# **THE CHER-CAP MOTTO**

**The agencies and  
communities which train  
together - gain together.**

**or**

***As Ray Kroc -***

**Founder of McDonald's put it:**

**“None of us - is as  
good as all of us!”**

# **THE CATHEDRAL and CHER-CAP**

**In order to build a cathedral you need to have the architect's plans.**

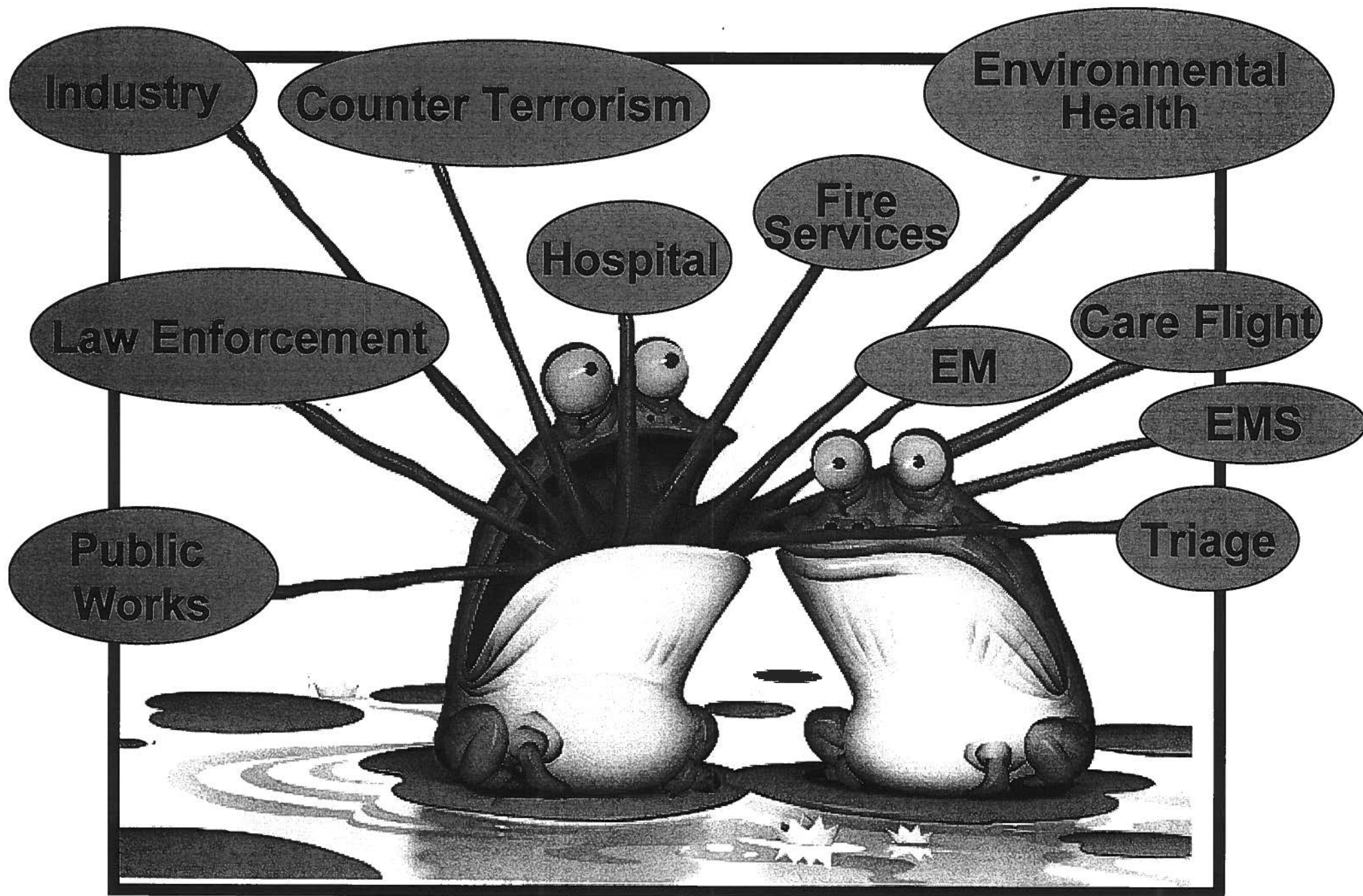
**In order to respond properly to a mass-casualty HazMat incident there must also be a plan.**

**With the development of a cathedral and following the architect's plans, it is easy for each of us to feel that our precisely cut and exactingly placed stone is the most important stone within the cathedral.**

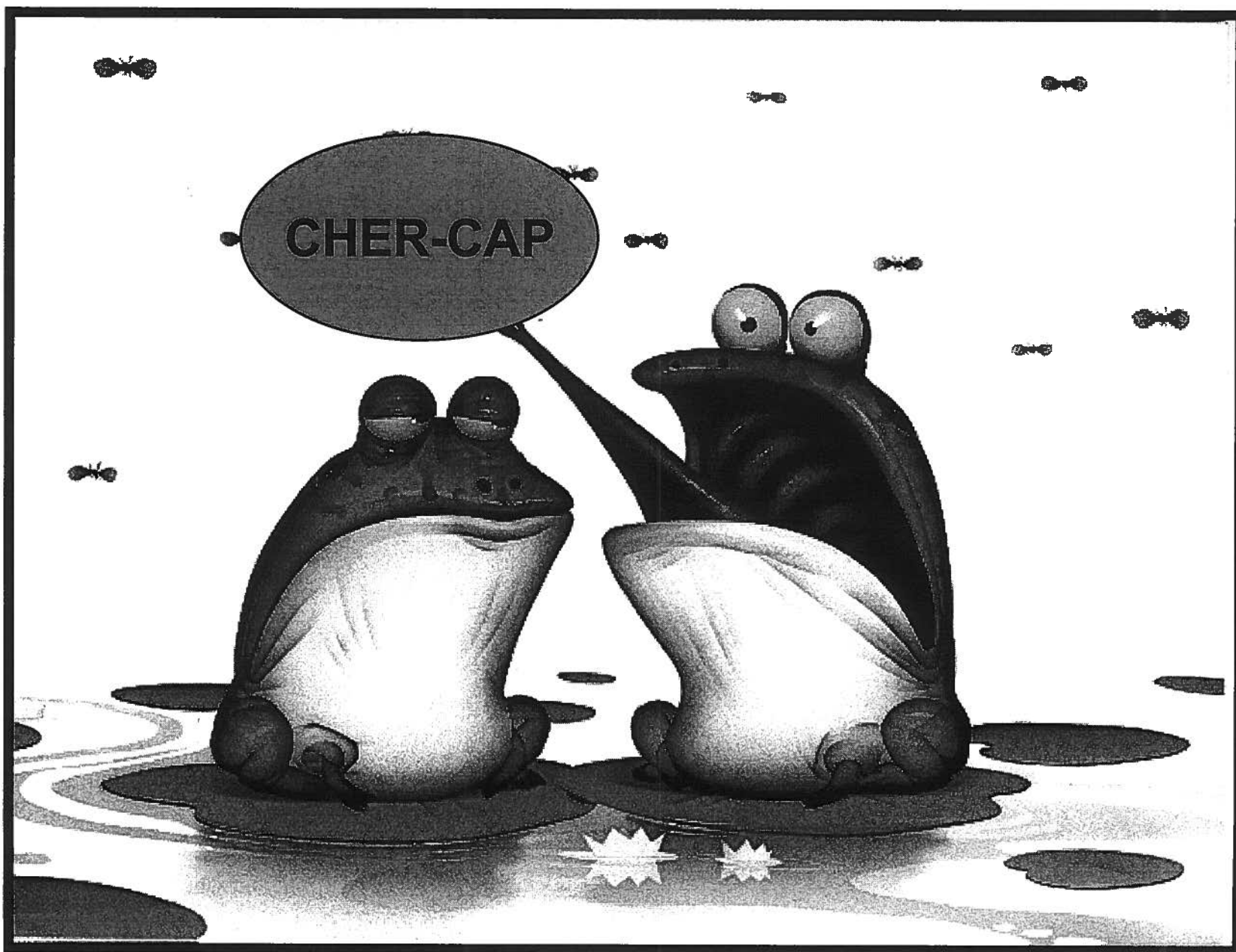
**Upon thorough examination, we find that it takes all the stones (large and small) in their proper place at the correct time to complete the cathedral.**

**Response to a mass-casualty HazMat incident is the same in many respects. All of the pieces (large and small) need to be in place in order to get the job done.**

**CHER-CAP is to HazMat response what the architect's plans are to the builders of the cathedral.**



**TRADITIONAL HAZMAT RESPONSE**



**COMPREHENSIVE - COORDINATED - COMMUNITY - HAZMAT - RESPONSE**