

## DART / Mutual Aid

Bill Jones, LA County Fire Paul Penn, CalEPA



# California's Hazardous Materials Disaster Assessment Recovery Teams (DARTs)



**Bill Jones**LA County Fire Department

#### California's Hazardous Materials

## Disaster Assessment Recovery Teams (DARTs) What drove this effort by the CFB?

- Previous experience with disasters
- Desire to assist other UPA's



- Firestorms
- CCDEH efforts
- CUPA Forum Environmental Trust Fund Effort

DART?

Disaster Assessment Recovery Teams or Response Teams

Need a new name! D-RATS? HMAT? EHMRT





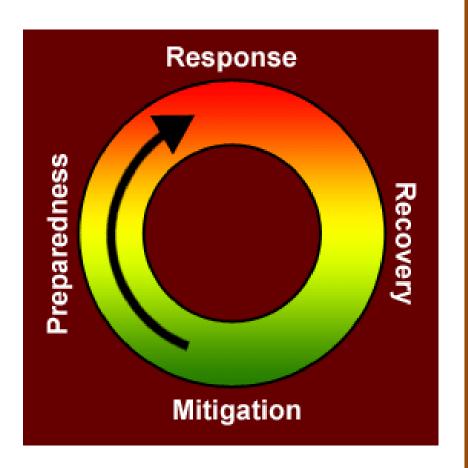
What is the idea behind mutual aid?

"If I help you this time, you'll help me when I have a need."





DARTs provide **UPA-to-UPA** emergency assistance to support recovery and mitigation





DARTS perform inspections of of buildings, facilities, and residences impacted by a <u>DISASTER</u>





### **DART** concept

# Assistance During Large/Significant Disasters – How is that defined?





# Depending on the Disaster Needs are different?? Talking about California Situations??



EARTHQUAKES
LARGE FIRES
CIVIL UNREST
FLOODS
TSUNAMIS



#### Disaster Assessment Work

#### Major spills/releases addressed

- Need identified for DARTS
- Assessment Tools eyes, knowledge of industry, training, experience
- Safety is a big issue





#### FIRES?...



- Damage Assessment Teams
- HM Assessment / Removal
- Solid Waste / Debris
- EH Issues



#### **MUTUAL AID ISSUES**

- PEOPLE
- STRUCTURE
- TRAINING
- DEPLOYMENT
- COSTS
- LOGISTICS





#### **PEOPLE**

'are the primary resource'



- Credentials
- Depends on the need EH/HM
- Many UPAs in FD's
- Types based on capability and PPE
- Respond as teams or as single resources

#### **TRAINING**

'is necessary and a challenge'



- Plan outlines Training
- Assumes HM Basics
- H&S Training is Critical
- Emergency Management
- Fitness
- Certification/Qualification
- "Trainees"



#### **DEPLOYMENT**

'regionally first'



- IC Managers must assess short and long term needs
- Work within ICS Sustain into recovery/mitigation
- Logistics be prepared
- Transportation
- Length of Deployment



#### DART...

deployment <u>COSTS</u> may be <u>REIMBURSED</u> for declared emergencies





#### **Issues**

'this is a first draft'



- Process of requesting resources
- Training
- Drills/Exercises
- Bring in managers to support your operations



#### Issues

'this is a first draft'



- Finalize Mutual Aid Document
- Marketing/Sales
- Advanced ICS Training
- Have to sustain the idea
- Backfilling
- Look at recent experience



DART...



### Participation is **VOLUNTARY**

All UPAs are encouraged to PARTICIPATE to create a ROBUST mutual aid system



# How quickly will your community recover when disaster strikes?





## DARTs...are your recovery asset!

For more information contact:

Bill Jones
Los Angeles County Fire Department,
bill.jones@fire.lacounty.gov

