

The Central Coast Joint Data Committee Presents  
Wednesday, May 28, 2003  
1:00pm - 4:00pm

The Central Coast Joint Data Committee Presents  
Disaster Preparedness and Emergency Response

Location: Monterey Peninsula College (MPC), Lecture Forum 102

### **Agenda and Presenters**

1:00pm -- Welcome and Announcements - CCJDC Chairs

1:10pm - 1:20pm -- Mike Gagarin – Fire Captain Specialist, Vegetation Management and GIS, San Mateo/Santa Cruz Unit, California Department of Forestry and Fire Protection

Preparing for any disaster whether it is floods, earthquakes, fire or a hazardous material spill requires preplanning. This process involves several elements that may be applied from the simple to the complex. Mike will introduce and briefly discuss these elements and why they are so important to all the communities along the Central Coast.

1:20pm - 2:00pm -- Boyd Clegg – Battalion Chief and GIS Administrator, San Ramon Valley Fire Protection District.

Boyd oversees one of the few mature GIS applications in the emergency preparedness field. He will discuss how his agency has prepared for emergency response to disaster and how it has integrated with GIS. This includes the use of emergency mapping and dispatch.

2:00pm - 2:10pm -- Break

2:10pm - 2:50pm -- Alpie Branch, Geographic Information System (GIS) Research Analyst, State of California Governor's Office of Emergency Services

Alpie will discuss how GIS can provide solutions to disaster incident mapping. His presentation will include mapping of earthquakes, wildland fires, floods, airline disasters and terrorist activity.

In addition, Alpie will demonstrate how running predictive models can assist local government agencies to determine loss estimations and impacted areas.

2:50pm - 3:00pm – Break

3:00pm - 3:40pm -- Elsa Hucks, Geographic Information System (GIS) Research Analyst, California Department of Forestry and Fire Protection, Sacramento Headquarters

Elsa will present her research on statewide data development of common GIS data sets for use during emergency incidents. She will also discuss insight as to what an emergency incident GIS team produces for incident decision makers.

3:40pm -- Closing Comments & Announcements