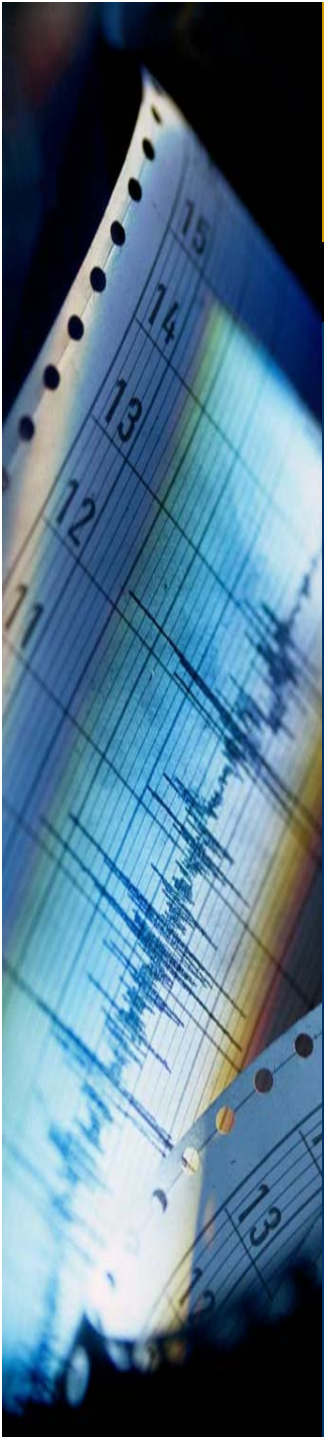




University of California,
Berkeley

QUAKE 2003

Quake 2003: Pre-Exercise Briefing





Welcome & Introductions

QUAKE 2003

Today's Agenda

- Introduction - Vice Chancellor Mitchell
- East Bay Seismology - Dr. Lind Gee
- Earthquake Impacts - Prof. Mary Comerio
- Quake 2003 Exercise - David Mann



Program Overview

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- Quake 2003:
 - Planning, training, and exercise program for all seven DOC's & EOC
 - Focusing on 72-hours into earthquake on the Hayward Fault
 - Response to Resumption



8 Locations, 1 Scenario

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- Capital Projects
- EH & S
- University Health Services
- PP-CS
- CNS/CCS
- RSSP
- UC Police Department
- Emergency Operations Center (EOC)
- Simulation Team



The Earthquake

QUAKE 2003

**Dr. Lind Gee, Berkeley
Seismology Laboratory**





Outcomes and Objectives

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- Exercise our ability to communicate effectively
- Practice implementing operational strategies and sharing of resources via inter-DOC collaboration
- Better understand the transition from **response** to ***resumption***



Exercise Specifics

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- Focus on *resumption*:
 - How do we begin getting back to business?
 - What is *most* important?
 - What do we tell our public?
 - How do we coordinate efforts?
- DOC's & EOC: no field operations
- Real-time, 72-hours post-quake
- A new level of readiness will be necessary for the exercise



Logistics: How We'll Do This

QUAKE 2003

Simulation Team

EOC

DOC

DOC

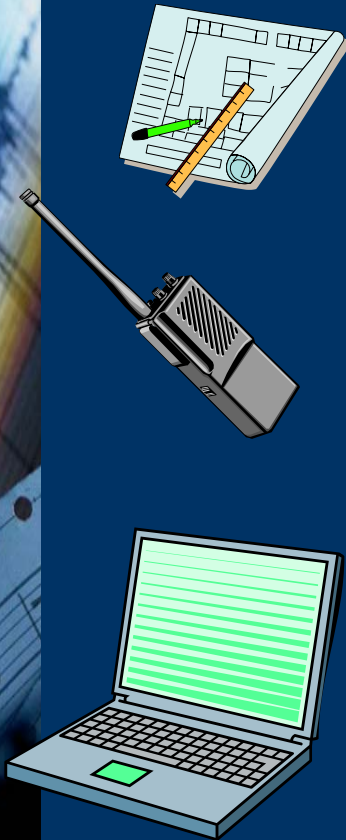
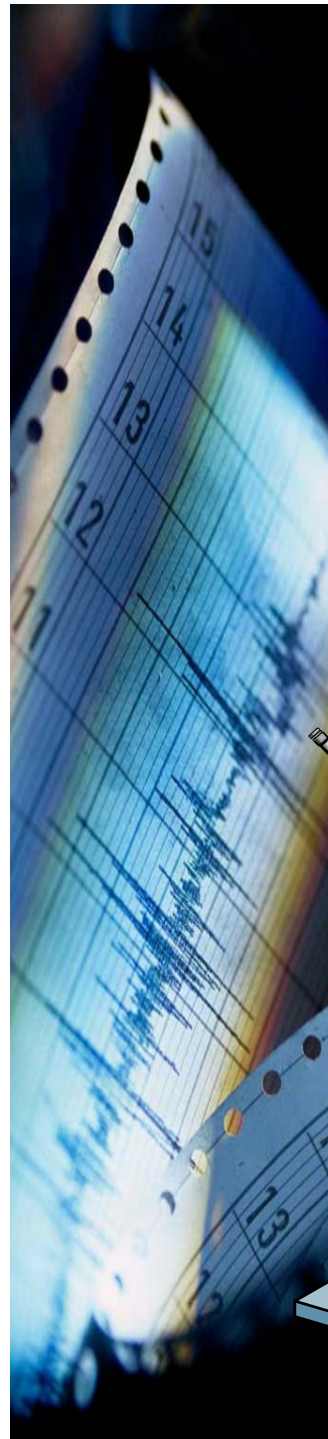
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Anticipated Operations and Decisions (hints)

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- Employ existing business resumption strategies & priorities
- Deploy resources, create staffing plans, articulate space/facility needs
- Conduct damage assessments
- Calculate FEMA loss estimates



Pre-Exercise Preparation

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- Review DOC/EOC plans and roles
- Visit the OBR website for updated information on the exercise, including:
 - Damage maps
 - News reports
 - DOC support materials
- ***Computers can be used!***



Review Business Resumption Checklists

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CHECKLIST 3 - B
BUSINESS FUNCTIONS

POLICE PATROL

Primary Responsibilities: **Provide police patrol services to the campus and nearby UC owned properties**

Support Responsibilities: **None**

REQUIREMENTS

1. Upon direction of the DOC Manager, begin transition to normal business operations using the information below.

2. **STAFFING:** conduct an assessment of staff to determine who is available for duty. Compare the roster of those available to list of required positions below. Acquire additional staff as needed.
POLICE PATROL STAFF NEEDS:

Position	# of FTE
1. Lieutenant	1
2. Sergeant	4
3. Officer	20
4.	
TOTAL FTE = 25	

3. **TECHNOLOGY NEEDS:** Assess IS/communications technology available to the unit. Compare the list of technology required to the list of available equipment. Acquire additional equipment as needed.
POLICE PATROL equipment/technology NEEDS:

Position	Computers		Network	Telephones
	Desktop (#)	Laptop (#)	Connections (#)	(#)
1. Lieutenant	1		2	1
2. Sergeant	1		1	1
3. Officer		3	3	3
4.				
EQUIPMENT TOTALS:		2	3	5

4. **SPACE NEEDS:** assess the status of the currently available space to determine if **POLICE PATROL** can be resumed in this location. Determine what additional space, in square footage, is needed to carry out this function. Refer to the following 'per-FTE' space requirements:

Position	Workstation	Other	Description
1. Lieutenant	1	2	Locker-room (male = 20, female 5)
2. Sergeant	2	1	Briefing Room (300sf)
3. Officer	2		
4.			
TOTALS:		5	3 (see above)

5. **OTHER REQUIRED RESOURCES:** provide a list of essential materials, tools, and equipment necessary to the Unit.

- (4) Patrol Vehicles
- (1) Patrol Van
- (8) Police Bicycles
- (15) Two way radios
- (5) Special weapons packages (shotgun, non-lethal, long-gun)

6. If staff is in the field, ensure that they check in with the Incident Commander at the Emergency Management Area (EMA) Command Posts (if IC Posts are still operational) BEFORE ENTERING CLOSED OR SECURED BUILDINGS OR FACILITIES.

7. Track progress of work and relay information and situation updates to the DOC Manager on a regular basis.

8. Document staff, labor hours, location worked, and equipment and supplies used (or have this done at the supervisor level).

9. Check with the DOC Operations Team Leader regarding the EOC's plan for providing food, water, and rest areas for staff. Provide staff with access to appropriate medical and mental health assistance.

10. Ensure that all time and materials records are completed and forwarded to the DOC Finance Team Leader.

11. When the EOC is de-activated, transition the reporting and control lines accordingly.

Service Level: Provides 1 Sergeant and 5 officers 24 hours/day, 7 days/week (uses a 12-on/12-off (3day) plus 8-on (1 day) rotation plan



Day-of: June 5

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- Arrive prepared: review materials before June 5th!
- Activate at 9:00 AM, scenario messages will begin immediately
- Coordinate information gathering and decision making
- Communicate with the simulation team for internal coordination and outside resources and information
- Quake 2003 ends at 11:00



Day-of: June 5, con't.

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- Expect real-time information and decisions
- Expect to learn
- Remember: business as *unusual*
- Post-exercise debrief & lunch at Pauley Ballroom
- *Fantastic* recognition & participation materials



For More Information

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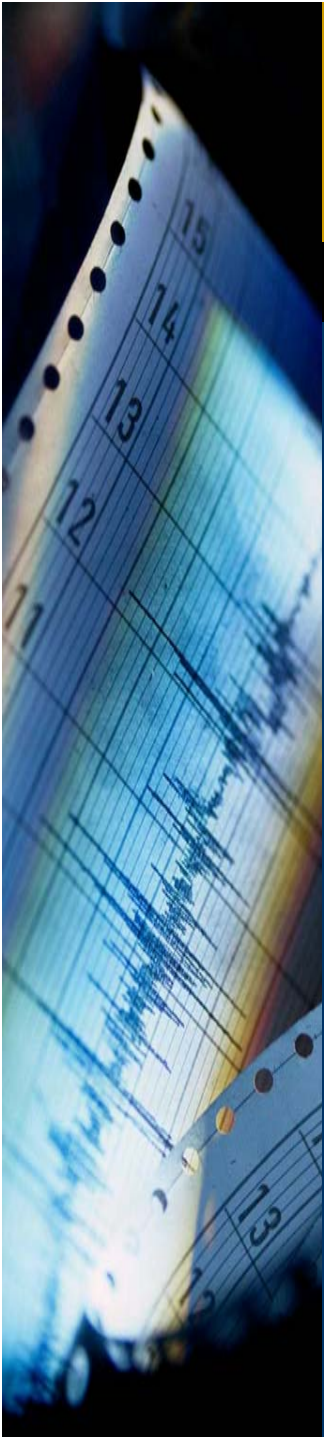
- **Office of Emergency Preparedness**
 - Phone: 642-9036
 - Email: oeper@uclink.berkeley.edu
- **Office of Business Resumption**
 - Phone: 642-7959
 - Email: obr@uclink.berkeley.edu
 - Web: obr.berkeley.edu



To Obtain Scenario Information

QUAKE 2003

<http://obr.berkeley.edu/quake2003.html>





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QUESTIONS ?

See you on June 5, 2003

