

Agenda

**Scientific Earthquake Studies Advisory Committee (SESAC)**

February 12-13, 2007

USGS National Center Room 1B-215

Reston, Virginia

**Monday, February 12th (Open Session except where noted)**

<i>Time</i>	<i>Topic</i>	<i>Presenter/Participants</i>
8:30am	<i>Continental breakfast</i>	
9:00	Welcome and introductions	Lloyd Cluff, Chairman
9:15	State of the USGS Geologic Discipline	Pat Leahy/Linda Gundersen
9:45	Update on Earthquake Hazards Program activities	Dave Applegate
10:30	<i>Break</i>	
10:45	ANSS Steering Committee report	Sharon Wood, Bill Leith
11:15	<b>Executive Session: Committee Discussion</b>	
12:00pm	<i>Lunch (USGS Cafeteria)</i>	
1:00	Status of teams supported by Earthquake Hazards Program	
	<ul style="list-style-type: none"><li>• Central Region Geologic Hazards Team</li><li>• Western Region Earthquake Hazards Team</li></ul>	Jill McCarthy Rufus Catchings
2:30	Update on NEHRP partnership	Jack Hayes, NIST
3:15	<i>Break</i>	
3:30	Update on national seismic hazard maps	Blanpied/McCarthy
4:30	Update on NEPEC activities	Jim Dieterich, Chair
5:00	Update on Southern Cal. Multi-Hazards Demonstration Project	Applegate
5:30	Adjourn for the day	

**Tuesday, February 13th (Open Session until 11 a.m.)**

8:30am	<i>Continental breakfast</i>	
9:00	Program strategic planning	Applegate
	<ul style="list-style-type: none"><li>• Building the next five-year plan</li><li>• Prioritizing the program</li></ul>	

10:15 *Break*  
10:30 Planning discussion continued  
11:00 **Executive Session: Committee Discussion**  
12:00pm Adjourn

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## **MEETING PARTICIPANTS**

### **SESAC Members**

Lloyd Cluff, *Chair*, Pacific Gas & Electric  
Jim Dieterich, University of California at Riverside and Chair, National Earthquake Prediction Evaluation Committee  
Tom Jordan, University of Southern California/ Southern California Earthquake Center  
(*will not attend*)  
Art Lerner-Lam, Center for Hazards and Risk Research, The Earth Institute, Columbia University  
Vicki McConnell, Oregon Department of Geology & Mineral Industries  
Jonathan Price, Nevada Bureau of Mines and Geology  
Paul Somerville, URS Corporation  
Sharon Wood, University of Texas at Austin

### **USGS Staff**

David Applegate, Earthquake Hazards Program (EHP), Reston VA  
Mike Blanpied, EHP, Reston  
Rufus Catchings, Earthquake Hazards Team, Menlo Park CA  
Joyce Costello, EHP, Reston  
Linda Gundersen, Chief Scientist for Geology, Reston  
P. Patrick Leahy, Associate Director for Geology, Reston  
Bill Leith, EHP, Reston  
Elizabeth Lemersal, EHP, Reston  
Mark Myers, USGS Director, Reston  
Jill McCarthy, Geologic Hazards Team, Golden

### **Invited guests**

Ralph Archuleta, University of California Santa Barbara  
Jack Hayes, NEHRP Director, NIST  
Stu Nishenko, Pacific Gas & Electric  
John Parrish, California Geological Survey  
Ellen Rathje, University of Texas at Austin  
Garry Rogers, Geological Survey of Canada  
Mark Zoback, Stanford University