Meeting Minutes of the Subcommittee on Disaster Reduction

3 February 2005, 10:00 a.m. to 12:00 p.m., White House Conference Center, Eisenhower Room

Officers

Helen Wood (NOAA), Chair David Applegate (USGS), Vice-Chair

Working Group Chairs International Working Group

Larry Roeder (State), Co-Chair Fernando Echavarria (State), Co-Chair Larry Weber (NSF), Co-Chair

Remote Sensing Applications Working Group

Rosalind Helz (USGS), Co-Chair Steve Ambrose (NASA), Co-Chair

NSTC Liaison

Gene Whitney (OSTP)

Earth Observation Task Group Rosalind Helz (USGS), Chair

Grand Challenges Task Group Priscilla Nelson (NSF), Co-Chair Noel Raufaste (NIST), Co-Chair

Designated Representatives

CDC Dan Sosin **EPA** Peter Jutro **DHS** Bruce Davis **HUD** John Kennedy **DHS/FEMA** Mike Buckley NASA Steve Ambrose **DOD** Earnest Paylor NGA Monica Gaughan **DOE** *Alex de Alvarez* Peter Rinkleff **DOI** Larry Braun **NGB** Stephen Davis DOI / USGS David Applegate NIST Jim St. Pierre **DOT** K. T. Thirumalai Noel Raufaste **EOP / OSTP** Gene Whitney **NOAA** Helen Wood Margaret Davidson **NSF** Priscilla Nelson

OMB Erin McCartney, Garv Reisner, & Jason Freihage **OPHS** John Babb Boris Lushniak

State Fernando Echavarria & Larry Roeder, Jr. **USACE** Michael O'Connor

Andy Bruzewicz **USAID** Peter Morris **USDA** Allen Dedrick

Jeff Steiner

USDA / USFS Susan Conard

Other Attendees

EPA Steve Clark Irwin Silverstein **NASA** Shahib Habib **NGB** Jamie Dale Stephen Davis Frank Hudoba Christina Stevens

NIST Shvam Sunder NOAA Donna Franklin Jennifer Lewis Margaret McCalla Katy Vincent Pai-Yei Whung

Secretariat Dori Akerman Will Hottel

State Cynthia Brady Melba Crawford

Agenda

10:00	Welcome and Introductions
10:05	Approval of January Meeting Minutes
10:15	Report from the Chair
10:25	Report from the NSTC Liaison
10:35	Update on the National Windstorm
	Impact Reduction Act
10:40	Briefing from the DHS Science and
	Technology Directorate
11:10	Tsunami Lessons Learned
11:25	Grand Challenges
11:35	International Working Group
11:50	Close and Next Actions

Handouts

- Agenda
- January meeting minutes
- Draft position paper on Public Warning from UN World Summit on The Information Society
- Phuket Ministerial Declaration on Tsunami Early Warning Cooperation
- Draft Version of Tsunami Lessons Learned White Paper
- List of CENR members
- Outline for Federal Investments in Disaster Reduction

I. Call to Order

SDR Chair Helen Wood called the meeting to order at 10:00 a.m.

II. Approval of Minutes

Members approved the January 6th meeting minutes.

III. Summary of Discussion

A. Report from the Chair

Ms. Wood began by discussing the World Conference on Disaster Reduction in Kobe, Japan. The event was very successful and the U.S. was well-represented.

Ms. Wood suggested that the Subcommittee now focus on the upcoming World Summit on the Information Society (WSIS), which will be held in June 2005. Dr. Eliot W. Christian of the USGS has already put forth a draft document on public warnings for this event, which suggests several useful talking points for this topic.

Actions

■ Members will review the WSIS Public Warnings Document and submit comments to the Secretariat (dori@grs-solutions.com) by Thursday, 10 Febraury 2005.

B. Report from the NSTC Liaison

Dr. Gene Whitney noted the Phuket Statement issued by the Government of Thailand as an example of the proliferation of international meetings subsequent to the 2004 Indian Ocean tsunami. Dr. Whitney stressed that this is an opportunity to leverage disaster related proposals and to extend the U.S. position, which supports the UNESCO/Intergovernmental Oceanic Commission as the orchestrating body for tsunami warning systems. In each meeting, SDR members are encouraged to promote the idea of local ownership, regional operations and world standards for all disaster warning systems.

The SDR should use this opportunity to promote the building of new, disaster resilient communities in the Indian Ocean. However, it also is important not to facilitate rebuilding in already high risk areas.

C. Update on the National Windstorm Impact Reduction Act

Dr. Whitney said that the Wind Hazards Reduction Program (WindHRP) was originally a separate bill, but eventually was attached to the National Earthquake Hazards Reduction Program (NEHRP) reauthorization. The legislation gives requires a Federal Advisory Committee and gives the Office of Science and Technology Policy responsibility for the entire initiative.

D. DHS Science and Technology Directorate

Dr. Bruce Davis gave a presentation explaining the structure and function of the Department of Homeland Security's Science and Technology Directorate. The presentation is available on the SDR website (sdr.gov, login: SDR.member, password: SDR#2003.)

E. Tsunami Lessons Learned

A draft outline of the Tsunami Lessons Learned White Paper exists and members are encouraged to email comments to Margaret Davidson and David Applegate.

Actions

 Members will review the draft outline of the Tsunami white paper and submit comments to Margaret Davidson (<u>margaret.davidson@noaa.gov</u>) and Dori Akerman (<u>dori@grs-solutions.com</u>) by Monday, 7 February 2005.

F. Grand Challenges

The Committee on Environment and Natural Resources (CENR) clearance on the Grand Challenges document began in mid-January and will continue next week. In order to demonstrate the budget relevance of the Grand Challenges, the next step is to produce a framework for Federal investment. The deadline for publication of the framework for investment is designed to coincide with Congressional appropriations hearings.

Actions

- Members will facilitate CENR clearance by the end of the day on Friday, 4 February 2005.
- Members will review the draft outline of the Federal Science and Technology Investments in Disaster Reduction Analysis and submit comments to the Secretariat (dori@grs-solutions.com).

IV. Adjournment

The meeting adjourned at 12:00 p.m. ET.

V. Future Meetings

The SDR meets on the first or second Thursday of every month from 10 a.m. to 12 p.m. ET in the Eisenhower Room of the White House Conference Center:

March 3, 2005 April 7, 2005 May 5, 2005 June 2, 2005 July 7, 2005 August 4, 2005 September 8, 2005 October 6, 2005 November 3, 2005 December 1, 2005

VI. Agenda Items and Other Communications with the Subcommittee

Please send proposed agenda items and any other items intended for distribution to the full Subcommittee to Dori Akerman (dori@grs-solutions.com) by February 25, 2005.

VII. Contact Information SDR Leadership

Helen Wood, Chair, 301-713-1140, helen.wood@noaa.gov David Applegate, Vice-Chair, 703-648-6714, applegate@usgs.gov

International Working Group

Larry Roeder, Jr., Co-Chair, 202-647-5070, roederla@state.gov Fernando Echavarria, Co-Chair, 202-663-2395, echavarriafr@state.gov Larry Weber, Co-Chair, 703-292-7240, lweber@nsf.gov

Earth Observation Task Group

Rosalind Helz, Chair, 703-648-6086, rhelz@usgs.gov

Grand Challenges Task Group

Priscilla Nelson, Co-Chair, 703-292-7018, pnelson@nsf.gov Noel Raufaste, Co-Chair, 301-975-6062, noel.raufaste@nist.gov

Remote Sensing Applications Working Group

Rosalind Helz, Co-Chair, 703-648-6086, rhelz@usgs.gov Steve Ambrose, Co-Chair, 202-358-0851, sambrose@hq.nasa.gov

Secretariat

Dori Akerman, 703-560-7448, dori@grs-solutions.com

VIII. Summary of Actions February MEETING ACTIONS

Action	Lead	By When
Members will facilitate CENR clearance by the end of the day on Friday, 4 February.	Secretariat	3 February
Members will review the draft outline of the Tsunami white paper and submit comments to Margaret Davidson (margaret.davidson@noaa.gov) and Dori Akerman (dori@grs-solutions.com).		7 February 5 pm
Members will review the draft outline of the Federal Disaster Reduction Science and Technology Investment Analysis and submit comments to the Secretariat (dori@grs-solutions.com).	Members	10 February 12 pm
Members will review the WSIS Public Warnings Document and submit comments to the Secretariat (dori@grs-solutions.com).		10 February 12 pm