Meeting Minutes of the Subcommittee on Disaster Reduction

2 November 2006, 10:00 a.m. to 11:30 a.m., New Executive Office Building Room 5213

Italics indicate absent members. "T" indicate members participating via teleconference.

Officers

NSTC Liaison

David Applegate (USGS), Vice-Chair Margaret Davidson (NOAA), Vice-Chair

Gene Whitney (OSTP)

Working Group Chairs International Working Group Ralph Braibanti (State), Chair

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

Earth Observations Working Group

Steve Ambrose (NASA), Co-Chair Tim Battista (NOAA), Co-Chair Bruce Quirk (USGS), Co-Chair

Designated Representatives

BLM Ed Shepard **EPA** Peter Jutro **OPHS** Sven Rodenbeck (T) John R. Haugh State Ralph Braibanti Stephen Clark CDC Dan Sosin **HUD** David Engel Fernando Echavaria **DHS** Bruce Davis **NASA** Steve Ambrose USACE Barbara J. Sotirin Dr. Dimitria Syriopoulou **DHS/FEMA** David Maurstad **NGA** Robert Lohman NGB Bill Ryan **USAID** Peter Morris Craig Wingo DHS/USCG Suzanne Strohl **NIH** Allen Dearry **USDA** Allen Dedrick **DOE** Patricia Hoffman NIST Jim St. Pierre USDA / USFS Susan Conard **DOI** James Tate, Jr. Noel Raufaste **USGS** David Applegate DOT Sheila Duwadi **NOAA** Margaret Davidson

Other Attendees

EOP / OSTP Gene Whitney

DHS Caroline Purdy**NSF** Thomas Birkland**Secretariat** Emily Wallace**NASA** John LabrecqueJacqueline MeszarosWill Hottel**NOAA** Margaret McCallaBob O'Connor**WSPA/UN** Larry Roeder

NSF Joy Pauschke

Agenda

| 10:00 | Welcome and Introductions |
|-------|--------------------------------------|
| 10:05 | Approval of October Meeting Minutes |
| 10:10 | Report from the Chair |
| 10:20 | Report from the Vice-Chair |
| 10:30 | Report from the NSTC Liaison |
| 10:40 | Briefing and Discussion – A Homeland |
| | Security Perspective on Critical |
| | Infrastructure |
| 11:10 | Working Group Reports |
| 11:30 | Close and Next Actions |

Handouts

- Agenda
- October Meeting Minutes
- Community Resilience Salon Agenda

I. Call to Order

SDR Chair David Applegate called the meeting to order at 10:00 a.m.

II. Summary of Discussion

A. Report from the Chair

Dr. David Applegate began by discussing the SDR response to the National Science Board (NSB) document *Hurricane Warning: The Critical Need for a National Hurricane Research Initiative* mentioned in the previous meeting. Dr. Gene Whitney restated the Subcommittee's concerns that the document does not take into account the National Windstorm Impact Reduction Act of 2004 and is not clear on where the proposed \$500 million dollar increase in funding for hurricane research will come from. The SDR responded to the report by sending an e-mail to the National Science Board supporting comments that the White House Office on Science and Technology Policy (OSTP) had already submitted.

Dr. Applegate announced that the National Academies of the Sciences (NAS) will be holding a workshop on December 6th to explore whether they would like to reinstate their Board on Natural Disasters (BOND) given the increased level of public interest in the subject. Agencies will ultimately have to provide money to determine how many studies can be reasonably funded by the BOND. The SDR has always maintained a close working relationship with the NAS and is interested in any developments that come out of the workshop. The SDR Secretariat will distribute information regarding this event.

B. Report from the Vice Chair

SDR Vice Chair Dr. Margaret Davidson was not in attendance, but did submit an outline and agenda for the upcoming Community Resilience Salon, being held at the Chamber of Commerce on December 7th. Due to the high level of interest from SDR members in attending this event, the December SDR meeting will be pushed back to December 14th. Anyone interested in attending the Salon should contact the Secretariat.

C. Report from the NSTC Liaison

Dr. Gene Whitney (OSTP) recounted the many SDR documents currently waiting for some type of White House clearance, including the 14 *Grand Challenges Implementation Plans*, currently awaiting final clearance from OMB. A press release and cover letter have been prepared for when these documents are finally approved. The *Catastrophic Scenarios* document is also undergoing OSTP clearance in preparation for CENR clearance, but Dr. Whitney is not pushing for that document to get OSTP's okay until after the Implementation Plans have been approved.

Dr. Whitney discussed the *Stern Review Report on the Economics of Climate Change* that was recently published in the U.K. This report addresses numerous issues that will be of interest to the SDR and members are strongly encouraged to review it.

D. Briefing and Discussion - A Homeland Security Perspective on Critical Infrastructure Dr. John G. Voeller (OSTP) briefed the members on the Department of Homeland Security's Critical Infrastructure Protection Plan (CIP). The CIP is designed to protect all sectors of the nation's infrastructure against both terrorist attacks and natural and technological disasters by coordinating research and development activities. Dr. Voeller discussed many of the themes and goals of the plan, and addressed the need for ongoing cooperation from all levels of government as well as academia and the private sector. The plan ties closely to many SDR activities, including the Grand Challenges for Disaster Reduction.

Copies of Dr. Voeller's presentation will be available on the SDR members-only website.

III. Working Group Reports

Earth Observations Working Group.

No report available.

International Working Group

Dr. Fernando Echavaria (Department of State) thanked all members who submitted materials for the U.S.-China Joint Commission Meeting in Beijing last month.

Dr. Salvano Briceno, Director of the U.N./International Strategy for Disaster Reduction, will be paying a visit to the State Department on Friday November 17th from 2-4 pm. Amy McKee is the point of contact for anyone interested in attending this meeting.

IV. Close and Next Actions

The next SDR meeting will be on Thursday, December 14th in Room 5104 at the New Executive Office Building (located at 725 17th Street, NE).

V. Adjournment

The meeting adjourned at 11:30 a.m. EDT.

VI. 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 New Executive Office Building (contact the Secretariat to facilitate building entry):

| December 14, 2006 | April 5, 2007 | September 6, 2007 |
|-------------------|---------------|-------------------|
| January 11, 2007 | May 3, 2007 | October 4, 2007 |
| February 1, 2007 | June 7, 1007 | November 1, 2007 |
| March 1, 2007 | July 19, 2007 | December 6, 2007 |

VII. 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 Emily Wallace (ewallace@grs-solutions.com).

VIII. Contact Information SDR Leadership

David Applegate, Chair, 703-648-6715, applegate@usgs.gov Margaret Davidson, Vice Chair, margaret.davidson@noaa,gov, 843-740-1220 Gene Whitney, NSTC Liaison, 202-456-6081, gwhitney@ostp.eop.gov

International Working Group

Ralph Braibanti, Chair, 202-663-2330, braibantirl@state.gov

Earth Observations Working Group

Steve Ambrose, Co-Chair, 202-358-0851, sambrose@nasa.gov Tim Battista, Co-Chair, 301-713-3028 x171, tim.battista@noaa.gov Bruce Quick, Co-Chair, 605-594-6040, quirk@usgs.gov

Grand Challenges Task Group

Noel Raufaste, Chair, 301-975-6062, noel.raufaste@nist.gov

Secretariat

Emily Wallace, 703-560-7448, ewallace@grs-solutions.com

IV. Summary of November Actions

| Action | Lead | By When |
|--|-------------|-------------|
| Eistribute information regarding the December | Secretariat | Complete |
| 6 th NAS Workshop on Disasters | | |
| Members interested in attending the November | Members | 10 November |
| 17 th meeting with UN/ISDR Director Salvano | | |
| Briceno should contact the Secretariat | | |
| (ewallace@grs-solutions.com) | | |
| All members interested in attending the | Members | 20 November |
| Community Resilience Salon, being held at the | | |
| Chamber of Commerce on December 7 th will | | |
| contact the Secretariat (ewallace@grs- | | |
| solutions.com) | | |
| Post John Voeller's presentation on the SDR | Secretariat | 30 November |
| members-only website | | |