Advisers to the Nation on Science, Engineering, and Medicine

## COMMITTEE ON EARTH SCIENCE AND APPLICATIONS FROM SPACE (CESAS)

June 3-4, 2014

Arnold and Mabel Beckman Center, 100 Academy Dr, Irvine, CA 92617

# TUESDAY, JUNE 3<sup>rd</sup>, 2014 BOARD ROOM

## **OPEN SESSION**

WebEx (and telecon via WebEx—further instructions available on p. 2 of agenda): https://nationalacademies.webex.com/nationalacademies/j.php?ED=259706577&UID=0&RT=MiM0	
11:15 AM	Potential Future Implementation Architectures for U.S. Remote Sensing Program Colleen Hartman & Piers Sellers, NASA Goddard Space Flight Center
12:30 PM	Lunch (in Beckman Refectory)
1:30 PM	Roundtable Discussion Objective: Develop a statement of task for ESAS 2017. Discussion topics include:
•	Survey objectives and scope;
•	How to better tailor the next survey to the different needs and missions of
	relevant stakeholder agencies (NASA,NOAA, and USGS);
•	Status of the previous decadal survey recommendations and missions, and their role in the next survey;
•	Striking the right balance between prioritizing "science" and prioritizing missions;
•	Role and scope of the cost and technical evaluation (CATE) process in the next decadal survey;

- Tension between continuity and new missions and incorporating NRC "Continuity" Study;
- Coordinating with international partners;
- Developing meaningful and actionable decision rules;
- How to engage the community while managing expectations; including what template other NRC committees should use to communicate their community's observational needs to the survey;
- Potential Panel Structure.

## 2:30 PM Break – COMMITTEE ENTERS CLOSED SESSION

# WEDNESDAY, JUNE 4<sup>th</sup>, 2014

## **CLOSED SESSION**

### NOTES

### WebEx & Telecon Instructions:

- 1. Enter name, email address (you will not be spammed), and password (if required) and click "Join Meeting"
- 2. Let WebEx load (may take a minute); once loaded, WebEx will immediately and automatically provide you a pop-up window to enter the phone number you would like to be called at (i.e. home, office, mobile) to join the telecon. Enter your phone number and click "Call me" and follow the prompts.
- 3. If you are unable to call via phone, you can also select the computer audio option directly below the call-back option

Committee Website: http://sites.nationalacademies.org/SSB/SSB\_066587

### The following information is provided for any members of the general public who may be in attendance:

This meeting is being held to gather information to help the committee in its charge. This committee will examine the information and material obtained during this, and other public meetings. Although opinions may be stated and lively discussion may ensue, no conclusions are being drawn nor will recommendations be made. Observers who draw conclusions about the committee's work based on this meeting's discussions will be doing so prematurely. Furthermore, individual committee members often engage in discussion and questioning for the specific purpose of probing an issue and sharpening an argument. The comments of any given committee member may not necessarily reflect the position he or she may actually hold on the subject under discussion, to say nothing of that person's future position as it may evolve in the course of the project. Any inference about an individual's position

are therefore also premature.