**Committee on Evolving the Geodetic Infrastructure to Meet New Scientific Needs**

Keck Center, 6th Street Conference Center

500 Fifth Street, NW

October 18, 2018

Preliminary Agenda

10:00 **OPEN SESSION** (Everyone welcome)

Session 1. Study Context and Foundation Reports

10:00 NASA request for the study (e.g., motivations, tasks, hoped for outcomes)

Ben Phillips, Eric Lindstrom, Tom Wagner, and Jack Kaye, NASA [invited]

10:45 Break

11:00 *Precise Geodetic Infrastructure: National Requirements for a Shared Resource* (2010)

https://www.nap.edu/catalog/12954/precise-geodetic-infrastructure-national-requirements-for-a-shared-resource

*Geoff Blewitt, University of Nevada, Reno*

11:30 *Thriving on Our Changing Planet: A Decadal Strategy for Earth Observation*

*from Space* (2018)

https://www.nap.edu/catalog/24938/thriving-on-our-changing-planet-a-decadal-strategy-for-earth

*Dave Sandwell, Scripps Institution of Oceanography*

12:00 Working lunch

Informal talk on the GRASP concept

*Steve Nerem, University of Colorado*

Session 2. Federal Agency Updates on the Geodetic Infrastructure, Progress on the NRC (2010) Recommendations, and Aspirations for the Future)

1:00 NOAA/National Geodetic Survey

*Dan Roman, Theresa Damiani, Kevin Choi, and Eric Leuliette*

1:25 National Geospatial-Intelligence Agency

Steve Malys or Tom Johnson [invited]

1:50 U.S. Naval Observatory

Christine Hackman or Brian Luzum [invited]

2:15 National Science Foundation

Russ Kelz, Maggie Benoit, Dennis Geist, or Eva Zanzerkia [invited]

2:40 U.S. Geological Survey

Ben Brooks or Bill Leith [invited]

3:05 Break

3:20 NASA GSFC

Stephen Merkowitz or Frank Lemoine [invited]

3:40 NASA JPL

Frank Webb or David Stowers [invited]

4:00 Around the room discussion (speakers, committee members, guests)

5:30 Adjourn