

Meeting Minutes

CSRC Executive Committee (EC) Teleconference
March 19, 2014 (Wednesday), 9:00 AM to 10:00 AM

Agenda: Attached
Minutes By: T. Dougherty

1) Attendance and Opening

a) Roll Call / Attendance: (Maher)

Voting Members (Quorum 6/12)			Non-Voting Members		
Name	Present	Absent	Name	Present	Absent
Chancellor UCSD: Dr. John Orcutt		x	NGS State Advisor: Vacant	-	-
Director IGPP: Dr. Guy Masters		x	Coordinator: Maria Turingan	x	
Director CSRC: Dr. Yehuda Bock	x		Executive Manager: John Canas		x
Chairperson: Rich Maher	x				
Vice-Chair: Scott Martin	x				
Secretary: Tom Dougherty	x				
Treasurer: Bill Hofferber		x			
Member: Armand Marois	x				
Member: Brian Wiseman		x			
Member: Greg Helmer	x				
Member: Dave Olander	x				
Past Chair: Art Andrew	x				

- b) Agenda Review: (Maher)
c) Approval of Previous EC Meeting Notes: (Maher)

2) Director's Report

- a) CRTN accounts: up to 256 from 245 last month
b) December 2013 metrics show increase to 4704; January 2014 connections at 4160 – February metrics show a drop to 2265
c) Results of outdoor shake table tests at UCSD show good results with inexpensive SIO MEMS accelerometers compared to expensive observatory-grade accelerometers used by seismic networks – working on report.
d) READI (<http://sopac.ucsd.edu/projects/realtime/READI/>) collaboration for EEW prototype for the western U.S. going well – Have weekly teleconferences with representatives from all major groups, participated in Alaska Mw 9.2 1964 earthquake shakeout at 50th anniversary. Now preparing for Cascadia exercise in October

- e) Still working on network positioning solution for CRTN, specifically ionosphere modeling. More progress has been made since the last teleconference.
- f) Still in process of incorporating the new PBO sites in the Camp Pendleton/San Onofre area into SOPAC daily processing and into CRTN (these include Caltrans station ACSB). Need to incorporate additional California PBO stations into CRTN – additional CRTN funding would be beneficial to accelerate this task. Will include 9 core PBO stations by the Riverside Meeting in early April.
- g) Made prototype new web pages for CSRC – not yet public.
- h) Working on Disaster Mitigation Center, a collaboration of Jacobs School of Engineering (UCSD) and Scripps Institution of Oceanography – had a second meeting with Dean and a third planned for early April; Maria working on UC workshop on disasters (received funding from UC and SIO).
- i) Invited to give presentation at NGS “Best Practices for Real Time GNSS Network Administration” webinar on March 20, 2014 (1:00-4:00 PM EST) including CRTN update, natural hazards mitigation, and integration of GPS and seismic data – will happen tomorrow, and will circulate presentation to the committee.

3) Financial Report

- a) Riverside County Transportation, Santa Clara Valley Water District, and CLSA contributions have been received.
 - i) CLSA contribution not reflected in budget as the check will not be cashed until clarification is made regarding administrative fees associated with the donation.

4) Executive Manager’s Report

- a) Travel budget was approved, for John Canas to speak at CEAC (3/21) in Sacramento and NGS Height Mod (4/29-30) in Mobile, Alabama

5) Committees

- a) LCSO Geospatial Symposium (Maher) 4/3/14
- b) CSRC/CLSA Workshops (Maher)
 - i) Maher spoke at the San Diego Chapter meeting
- c) CLSA Conference-San Diego (Maher) 4/13/14
 - i) i) Maher will speak on Sunday April 13th at the annual CLSA meeting in San Diego
- d) CLSA PRC Update Committee (Maher): Waiting on coordination with CLSA Legislative Committee Chair Mike Butcher.
- e) Geodetic Control Network Specifications (Helmer)
 - i) Helmer’s article advocating Geodetic Control Specifications is published in the Spring 2014 Cal Surveyor. [Sent out after meeting by Maher to EC]
 - ii) Network specifications will be in place by the end of 2014 and presented at the 2015 CLSA State Meeting

6) Meetings

- a) Spring CC Meeting- May 1,2014 San Francisco

- i) Speakers needed (Michael McGee, BARD, and USGS Menlo Park were all recommended)

7) New Business

- a) PBO has listed 48 new stations
- b) Art Andrew evaluated the stations and has recommended 9 to be included as backbone stations.

8) Adjourned at 9:37