

Meeting Minutes

CSRC Executive Committee (EC) Teleconference
August 20, 2014 (Wednesday), 9:00 AM to 10:00 AM

Agenda: Attached
Minutes By: T. Dougherty

1. Attendance and Opening

1.1. 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					
Member: Armand Marois		x			
Member: Brian Wiseman	x				
Member: Greg Helmer		x			
Member: Dave Olander	x				
Past Chair: Art Andrew	x				

1.2. Agenda Review: (Maher)

1.3. Approval of Previous EC Meeting Notes: June and July minutes were approved

2. Standing Reports

2.1. Director's Report (Yehuda)

- Bill stone dropped out of the candidate pool for the NGS Southwest regional advisor position.
- CRTN usage has increased to over 300 accounts and there continues to be an average of 3500 connections monthly.
- User statistics were shared with John Canas and shared, via email, with the EC members following the meeting on 8/20. The top ten users were discussed.
- Maria will email a survey to collect information to gather user's basic information and solicit feedback. EC members should send suggestions regarding information and feedback desired to Rich Maher.

- Geodetic Control Work Group- Yehuda pointed out that only ten, of the fifty most used base stations, are PBO stations and recommended that the backbone of California's GPS network be restricted to stations included in CRTN.
- READI- Uses all Western U.S GPS for Tsunami and early earthquake monitoring.
- Network Solution- the Troposphere model is working well. Work is currently being done to refine the Ionosphere model.
- Observation Files- the 24 hour GNSS observation files for CRTN stations will be available, through SOPAC, will be available by the end of the week. Dave Olander suggested that CSRC be prepared to address user's challenges in handling the GLONASS data suggested investigating software solutions to address the challenge.

2.2. Financial Report (Turingan)

- Minimum expenses over July (\$475)
- Salary expenses will hit in August
- Awards expected in July and August
- \$14,000 balance

2.3. Executive Manager's Report (Canas)

- LCSO Meeting- Reported to LCSO that NGS advisor should be in office by October. John will coordinate with Ray Mathje on developing a Basis of Bearing statement
- California Geodetic Control Workgroup- Shared CSRC users and statistics with workgroup members. The workgroup's recommendation on core geodetic control necessary will be made by the end of the year.
- Cal Poly Pomona- No flyer has been sent listing speakers. Maher stated that the flyer will go out by the end of the week with the Orange County Chapter's newsletter.

3. Open Issues

3.1. Geodetic Control Network Specifications (Helmer) Maher reported that there was a meeting held at 9am today (August 20)

3.2. CLSA/PRC Update (Maher) No news. Rich will contact Michael Butcher for an update to report at the next EC meeting. There was some discussion regarding the interpretation of CA Business & Professions Code 8771b that included active monuments. Scott Martin will share the opinion but members did not see any need of modifying language to explicitly address active monuments and felt that room for interpretation was the most beneficial. John Canas said that this will also be a consideration in developing the BOB statement with Ray Mathje.

3.3. CSRC/CLSA Workshops-

- The dates (October 3 & 10, 2014) have been booked and speakers set. Mark Armstrong is tentative until travel approval is granted and Glen Mattioli will only present at the Ontario workshop.
- Low Distortion Projection (Martin) As we move towards a new national datum, we'll have to evaluate how we'll address CA state plane coordinates and low

distortion projections. In communicating with the Oregon LDP project team, they appear to be able and willing to participate in a LDP workshop in 2015 addressing how to document and generate metadata for LDPs.

3.4. Meetings

- Future of PBO (Canas) Good opportunity to state the case for the unique needs of California and recommended that a CSRC representative attend. Martin will not be able to attend but recommended Greg Helmer to represent California and the CSRC in addition to Yehuda. Scott will brief Greg and Yehuda on California funding proposals for Ca PBO stations
- October 2, coordinating council meeting in Ontario, CA

3.5. EC Elections

- Larry Gil, Brian Bannister, Jim McNeil, John Tosco, and Dan Murdoch have all been nominated or expressed interest in EC positions
- Bill Hoffereber and Armand Marois are both willing to serve if members are still needed
- Emails will be sent listing the current roster and soliciting nominees. Elections will be held in September.

4. New Business

4.1. CLSA ESRI Online Map Account- Ryan Hunsinger offered an ESRI license to the CSRC to use in creating a dynamic location enabled base map.

4.2 Maria asked if it was possible to incorporate October's coordinating council meeting with the LCSO meeting also being held in Ontario. John Canas said that the arrangement would not work and the coordinating council meeting was scheduled for October 2nd.

Meeting adjourned at 10:30