

Meeting Minutes

CSRC Executive Committee (EC) Teleconference
September 17, 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		x			
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: August minutes were approved

2. Standing Reports

2.1. Director's Report (Yehuda)

- High network usage in August (5738 connections). Eric Gakstatter, who is performing tests on the network in Oregon, accounted for 20% of the connections and Trimble Navigation accounted for 300 connections.
- There were 10 new registrants bringing the number of registered users up to 313. Land Surveyor's still account for the bulk of users but landscape and manufacturing companies are among the new registrants.
- Yehuda has received feedback from Northern and California users regarding positional accuracies. An incorrect position was being broadcast in Southern California (OCSA) and subsidence was suspected in a Davis station (USD1). Tom Dougherty discussed problems encountered in the Bay Area and station MSHP

in particular where a 0.3' delta between total station and GPS measurements was found when checking on the Fremont Baseline. Yehuda encouraged members to use the forum to bring attention to these issues.

- (Andrew) Suggested we check to ensure 2011 coordinates are being broadcast. Yehuda explained that existing stations are being broadcast correctly but the new stations, coming on line, need to be backed into and estimated coordinates are being utilized.
- (Andrew) Asked if we are in a position to do a statewide adjustment and Yehuda replied that he was hesitant to move forward with an adjustment without state support. Rich reported that the Caltrans funding was stalled since being declared an IT scope and does not appear to be feasible. He will check with Scott Martin and an update from Caltrans will be on next month's EC agenda. Helmer explained that the culture of the state agencies has changed and perceived procurement obstacles that have been encountered in the past, aren't necessarily issues any longer. He advocated "knocking on doors" and being creative and persistent in seeking state funding. Rich volunteered to contact a local legislator and the cost of the adjustment was discussed. Although \$130,000 was Yehuda's estimate, John Canas recommended requesting upwards of \$500,000 if this is the avenue pursued.
- (Helmer) Proposed establishing a task force to explore state funding options. His motion was carried and Scott Martin, Rich Maher, Greg Helmer, John Canas, and Maria Turingan will make up the task force. This will be discussed further in October.

2.2. Financial Report (Turingan)

FINANCIAL REPORT
CALIFORNIA REAL TIME NETWORK CONSORTIUM
 Revenue from Membership Fees Covering July 1, 2014 to June 30, 2015
 Reporting from July 1, 2014 to August 31, 2014

MONTH	July 2014	August 2014	September 2014	October 2014	November 2014	December 2014	TOTAL
REVENUE							
Balance Forward (all accts including conference acct)	14,937						14,937
City of Los Angeles							0
Riverside County Flood Control		15,000					15,000
Orange County		15,000					15,000
San Diego County							0
Riverside County Transportation							0
Santa Clara Valley Water District							0
City of Long Beach Oil and Gas							0
CLSA (Donation)							0
Contributing Membership (and Donations)							0
CSRC CC Support Group Account (Conference Acct)							0
Total Revenue	14,937	30,000	0	0	0	0	44,937
INDIRECT COSTS DEBITED	0	(9,310)	0	0	0	0	(9,310)
TOTAL BUDGET	14,937	20,690	0	0	0	0	35,627
EXPENSES							
Salaries*							0
Consultants		7,413					7,413
Subcontractors							0
Supplies & Other Exp. (Including Mtgs)	465	372					837
Equipment		5,000					5,000
Travel	10						10
TOTAL EXPENSES	475	12,785	0	0	0	0	13,260
BALANCE							22,367

*NOTE: UCSD salaries are generally one month behind. For example, September salaries will be reflected in the October financial report. There are some exceptions, such as June salaries, which are reflected in the June report, because of the University fiscal year end.

2.3. Executive Manager's Report (Canas)

- California Geodetic Control Workgroup- Outreach portion of the plan is coming to an end and the group is now working on establishing criteria for reference station selection. The next step will be funding recommendations.
- 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) Greg sent draft out and will be presenting this document at the workshops in October. Doc is ready to be distributed for comment. Final version should go to CSRC for ratification in the beginning of 2015. Expects the document to be hosted on CLSA and CSRC websites.

3.2. CLSA/PRC Update (Maher) Rich spoke with Michael Butcher and it appears that the group will need to be resurrected due to the current priorities of the CLSA.

3.3. CSRC/CLSA Workshops- October

3.4. Meetings

- October 2, coordinating council meeting in Ontario, CA
- Next EC meeting October 15,2014

3.5. EC Elections

- Maria is awaiting Brian Banister's candidate statement and expects to have the ballot out by the end of the week

4. New Business

4.1. CRTN User Survey (Turingan) - 88 users visited the site. Maria will need to review the responses. Many emails bounced back and we may need to revise the user's contact info. Maria suggested collecting this information when user's request an NTRIP account to determine industry, location, and some basic information of users.

Meeting adjourned at 10:15