



CSRC Executive Committee Teleconference

Meeting Minutes - Final

March 27(Wednesday), 2024, 9:00-10:30AM

Zoom Link with Password:

<https://ucsd.zoom.us/j/8588222156?pwd=S3BtSGZHbEsyN0V4Zi8rMFI3V1R4UT09>

To Join by Telephone: 213-338-8477 (669-219-2599 or 669-900-6833)

Meeting ID: 858-822-2156; Password: 201512; Participant ID: press # to skip. If you need help, please call or text Maria at 858-822-8539.

- Welcome / Call to Order / Roll Call
- Approval/Review Minutes and Agenda
 - February Minutes – Approved
 - March Agenda
- Standing Reports
 - Director’s Report (Bock)
 - CRTN – testing new server. Notification was sent to all account holders asking for volunteers to test new server. 3 volunteers came forward and tests were positive. Looking for more volunteers. Potential to expand test to San Bernardino county.
 - Two sub networks tested: 1) OC and San Diego County, 2) CTSRN and DWR
 - Working with Caltrans, San Diego and Orange Counties to:
 - incorporate some stations into CTSRN
 - Funding for replacement of Topcon receivers. Orange county is considering it and should hear back within the next few weeks.
 - Dynamic datum testing in progress.
- Funding
 - Working with Kevin on epoch update funding.
 - Research contract with Caltrans for researching optimal configuration for CRTN.
 - Maybe some disconnect with CTSRN and CSRC frames. Research project will address this.
 - Working with DWR on incorporating their new stations into CSRC archiving. Currently being transmitted through CRTN. Also, MGIVZ map interface improvements.
 - 5 year grant through NGS
 - Development of geodesy program. Recruited 3 new students.
 - Interframe deformation model project. Extension of SCIP utility.
- Workshop/Webinar – need to discuss timing and topics.
 - Good to work with CLSA to strengthen relationship.

VOTING MEMBERS	PRESENT	
Chancellor UCSD: Dr. John Orcutt	yes	
Director IGPP: Dr. Peter Shearer		no
Director CSRC: Dr. Yehuda Bock	yes	
Chairperson: Humberto Gallegos	yes	
Vice-Chairperson: Steve Martin	yes	
Secretary: Timothy McKinney	yes	
Treasurer: Rich Maher		no
Member: Adrian Aguirre		no
Member: Kevin Maxwell	yes	
Member: Taleah Quemada	yes	
Member: Pat Tami	yes	
Past Chairperson: Kimberley Holtz		no
QUORUM? (6 of 12)	yes	
NON-VOTING MEMBERS	PRESENT	
NGS Advisor: Dana Caccamise	yes	
Executive Manager: Greg Helmer		no
CA Geodetic Coordinator.: Scott Martin	yes	
Coordinator: Maria Turingan	yes	
Guest: Chris Sanatar (POLB)		no

- Topics could include epoch updates and use of tools etc.
 - CA Geodetic Coordinator Report (Martin)
 - Working with Dana regarding census and making sure we have coverage of geodetic concerns.
 - Mark to tidal reset
 - DWR and delta height mod project
 - Potential for NSRS update out past 2025.
 - Asked to help teach CLSA chapter exam prep on coordinate systems. Touched up on code and 8801-8819 and language accommodates new NSRS system.
 - Scott to attend ASCE Surveying & Geomatics Conference, June 2-4, Corvallis OR as American Association for Geodetic Surveying (AAGS) president.
 - Caltrans updates – Kevin
 - Opus projects – processing of static data on benchmarks and bluebooking. Would like to coordinate with CSRC to publish passive marks on new CSRC/Caltrans epoch. Also file ROS for passive marks.
 - Executive Manager Report (Helmer) (per email)
 - DWR cGNSS and NISAR installations got stalled this past month with bad weather, permits, nesting hawks, and snub-nosed lizards. We have developed contacts with land administrators and expect to be back on track with four installations in the next two months, including two of the newly designed NISAR reflectors.
- Open Issues
- New Business
 - CLSA presentations (Taleah)
 - LCSO – geo-symposium on May 23rd
 - Hybrid – in person will be in Riverside
 - CSRC Coordinating Council Meeting presenters/speakers
 - EarthScope, Dr. Greenbaum (SIO), CA Geodetic Coordinator, Caltrans, Kevin Maxwell (OPUS)
 - Humberto contacted Professor Ahmed Elaksher (elaksher@nmsu.edu). He would like to present on the Photogrammetric Processing of Planetary Images in person if possible. Can we cover his travel costs from New Mexico or ask if he can present remotely?
 - Vote held regarding covering travel costs up to \$1000 dollars. Vote did not pass.
 - ASCE Surveying & Geomatics Conference, June 2-4, Corvallis OR; are any EC members planning to attend? Humberto suggested having CSRC speakers/presenters and a booth/table.
 - Humberto, Scott and Yehuda to attend.
- Announcements/Meeting Dates
 - **Upcoming Executive Committee Meeting Dates (4th Wednesday of the Month at 9 AM):**
April 24, June 26 and July 24
 - **CSRC Coordinating Council Meeting:** May 9 (Thursday) 10:00 AM–3:30 PM, virtually and in-person at the Martin Johnson House, Scripps Oceanography.
- Adjournment – 10:31 am