



# CSRC Executive Committee Teleconference

## Meeting Minutes - Approved

June 26 (Wednesday), 2024, 9:00-10:30AM

Zoom Link with Password:

<https://ucsd.zoom.us/j/8588222156?pwd=S3BtSGZHbE5yN0V4Zi8rMFI3V1R4UT09>

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
  - April Minutes (no EC meeting in May due to the CSRC Coordinating Council Meeting)
    - Approved
  - June Agenda
- Standing Reports
  - Director's Report (Bock)
    - CRTN accounts
      - Instituted a change – in order to get an account, you have to pay \$100 processing fee. Expedited account is an additional \$100.
      - Also, requiring feedback within 2 weeks saying that you were able to successfully use the system.
      - Second account also required \$1000 yearly contribution.
      - Concerns about federal users/agencies not being able to gift money.
    - Earthscope – instituting a commercial avenue for obtaining real-time streams of GNSS data (GPS data still free), asking for \$1000 per station. CSRC to ask for account as a non-profit.
    - CRTN Upgrades
      - Very close to rolling out new CRTN server. Some more testing scheduled for the next few weeks. Likely to migrate a zone into the new server after test period. New server to include GNSS where available.
      - Upgrading CRTN status map with more information.
        - Steve – request for discontinued stations.
        - Kevin – request to better distinguish stations that are GPS, GPS/GLONASS, and full GNSS.
      - Two new DWR sites are up
      - Two test servers, SOCAL CRTN and CTSRN.
    - CSRC website, potential for using AI to make changes/improvements.

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

- NGS geodesy program, 3 of 5 students to begin new classes.
    - NGA proposal submitted to help fund two additional students.
- CA Geodetic Coordinator Report (Martin)
  - Attended UESI conference as AEGS president. Dana filled in for Yehuda to discuss grant and Geodesy program.
  - Connected Kevin to team at Oregon state and Oregon DOT who are working on control database.
  - John Galetzka reached out to see if Scott would present at CGSIC (Civil GPS Service Interface Committee)
- Executive Manager Report (Helmer)
  - Two new DWR sites online last week. 5 out of 23 up and operating, the rest are in permitting. Should have 2017.50 values soon.
  - Positive movement with Madera County and potential for land for station.
  - Compiling and extracting from Opus share all adjusted stations (original NAVD88 marks). Data could be incorporated into new datum, ideas:
    - 1) Help show uncertainty for NAVD88 derived heights.
    - 2) Create a correction surface for local NAVD88
- Open Issues
  - CLSA Presentations (Taleah)
    - Will be taking presentation issues and website update issues to CLSA board next month.
  - CSRC Coordinating Council Meeting,
    - Working on scheduling at Oakland (PG&E in San Ramon) - potential
    - Fall meetings (Thursdays in October and first Thursday in November)
  - ASCE Surveying & Geomatics Conference, June 2-4, Corvallis OR
- New Business
  - Kevin Caltrans Update
    - CRTN consortium contract expedited.
    - Task order feedback on items to be corrected.
    - SCIGN D3 mounts, found a machine shop to recreate these.
    - Working with Trimble to be able to bring G3 files from opus share into Trimble so that these positions could be adjusted into new epoch.
    - ESRI projection engineering looking for data on transforming between NAD83 epochs 2011/2017.50. Kevin discussed with Greg, looking into publishing EPSG datum.
    - Potential for writing legislature to address access to Earthscope data.
- Announcements/Meeting Dates
  - **Upcoming Executive Committee Meeting Dates (4<sup>th</sup> Wednesday of the Month at 9 AM):**  
July 24, August 28, and September 25, 2024.
- Adjournment – 10:20 am