



# CSRC Executive Committee Teleconference

## Meeting Minutes – *Final and Approved*

June 28 (Wednesday) 2023, 9:00-10:30AM

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

### Roll Call

- See the attendance table; no quorum at the meeting.

### Approval of May 2023 Minutes

- No quorum to approve the meetings minutes.
- After the meeting, six members (Steve 6/28 with corrections, Peter 7/13, John 7/13, Tim, Kim 7/17 and Kevin 7/24) approved the minutes by email. Steve suggested corrections to the PRC section. Please see the corrected/revised version and approve at the July meeting.

### Standing Reports

#### Director's Report (Bock)

- Yehuda has received increased attention from SIO due to the monument near the Director's Office. Joining others presenting about different programs with relationships with state agencies, he gave a presentation about CSRC at the all hands SIO meeting.
- Funding/Proposal/Projects
  - Five-year NASA continuation project was funded
  - We will have a kick off meeting this week for a project funded by DWR through a PSOMAS.
  - The Caltrans Master Agreement (\$315K) is planned to start August 1, 2023. Yehuda asked about the Caltrans readjustment task order. ITRF2020 version was just released, but ITRF2014 is well defined by NAD83.
  - A Caltrans research project was selected for funded, \$350K to be funded in about 3-6 months over two fiscal years, with a planned start date after January 1, 2024.
  - The NGS proposal was submitted. The scope of work includes marine and terrestrial geodesy and a geodesy program. Scripps is excited about a new geodesy program and branding it through Scripps.
  - We are involved in the submission of the GEO-ESCON OSU proposal. The proposal benefits CSRC, but does not directly fund CSRC
  - Google maps (Mainak Biswas) contacted Yehuda and they are interested in a coherent reference frame.
- CRTN Update
  - The NTRIP source table issues will be resolved this week.
  - PBO/Earthscope and Caltrans upgraded many stations to GNSS and they are being added.
  - We need to discuss building in the dynamic datum, real time sector utility and requesting the new datum, what will be transmitted through CRTN and integrated in the real time system. Dana added there is not a large statistical difference from ITRF2014 and ITRF2020 and is leaning towards ITRF2020 for long-term maintenance and user support. He also suggested waiting to hear about funding of the NGS proposal. no One represented the Pacific Plate and the dynamic datum as part of the NSRS was squelched.

### **CA Geodetic Coordinator Report (Martin)**

- Scott will serve as the American Association for Geodetic Surveying (AAGS) President Elect. They hold monthly board meetings.
- Kevin reached to EarthScope regarding the MOU to upgrade stations. Bill Funderburk has left EarthScope.

### **Executive Manager Report (Helmer)**

- GEO-ESCON meeting at OSU – Greg enjoyed the meeting and reacquainted with many NGS and affiliated organization colleagues. Dave Z. was impressed with the CSRC CC meeting and will continue to participate in our hybrid meeting. He met Dr. Li, a new collaborator on the GEO-ESCON proposal with SIO.
- There are other NGS coast survey proposal opportunities for tidal work.
- DWR has a contract with PSOMAS and PSOMAS will be subcontracting to CSRC/SIO with a task order to Veriquin (Chris Walls) for 25 sites, three retroreflectors and data management for two years. The site locations are controlled by Caltrans and Scott and Kevin will help on the Caltrans end. DWR will follow the standard encroachment process for site permitting and land use permits.

### **New Business**

- Request to add Adrian Aguirre to the Coordinating Council under Non-Designated Professionals or Various Professionals (at large)
  - No quorum to approve this motion.
  - After the meeting, six members (Steve 6/28, Peter 7/13, John 7/13, Tim, Kim 7/17 and Kevin 7/24) approved the motion to add Adrian to the Coordinating Council.
  - With this motion approved 07/24/2023 with a quorum, the election ballot will be emailed to the Coordinating Council.
- CSRC Social Media is gaining followers. Greg suggested tagging the groups, using hashtags and common terms. Gavin Shrock uses these tools effectively.
- SB 566 Geodetic datums and spatial reference network was introduced earlier in 2023.
- Fall CSRC CC Meeting: 10/26 or 11/2, location, and speakers
  - Kevin contacted Scott Peterson at Fresno State ([scpeterson@mail.fresnostate.edu](mailto:scpeterson@mail.fresnostate.edu)) about hosting the next CSRC CC meeting. We're looking for appropriate space at Fresno State to hold about 50-75 attendees (with student participation) and with the ability to host a hybrid meeting. The CSRC CC meeting had many out of state virtual attendees.
- Next Executive Committee Meeting date: (generally 4th Wednesday of the month 9 AM): July 26
- Adjourned at 10:20 AM