

California GIS Council Quarterly Meeting

March 11, 2021, 10:00 a.m. to 12 noon

Web meeting will be held on Teams; get the connection information by filling out the form at this link:

https://forms.office.com/Pages/ResponsePage.aspx?id=UIYdt4NLV0KvzX_Rd4hFZJpmRudJ9MZPk1RTdSvdqgNUQzQ5S05DOUdVWTZNT1c4OEdTRzNVWIJWQy4u

You will receive the meeting link in the confirmation message.

Alternatively, you may join by phone: call in (audio only)

+1 916-573-2034,,163175136# United States, Sacramento

Phone Conference ID: 163 175 136#

Council email address is ca.gis.council.chair@gmail.com

AGENDA

10:00 - 10:05 Welcome and Introductions - Jane Schafer-Kramer, Chair

Ashlee Llewellyn, Vice Chair *on temporary leave of absence; thanks to John Schweisinger for taking notes*

10:05 - 10:20 Executive Committee Announcements/Reports

Meet the members by reading the post on our website:

<http://cgia.org/cagiscouncil/2020/10/09/executive-committee-election-results/>

The Executive Committee met on February 9 and 27.

Discussed agenda for this meeting, VC leave of absence and timeline for election, endorsed the charters for new Education and Policy Advisory Workgroups

Executive Committee (through September 30, 2021) members:

- City Government: John Schweisinger
 - County Government: Tim Pudoff
 - Education: Mōno Simeone
 - Federal Government: Carol Ostergren
 - Carol will provide a report on [The National Map Corps](#)
 - Nonprofit: Stephanie Halpin
 - Private Industry: Jacob Mark
 - Professional Associations: An-Min Wu
 - Regional Council/Collaborative: Steve Steinberg
 - State Government: Nathaniel (Nate) Roth
 - Tribal Government: Donna Miranda Begay
 - Utilities: Kimberly LaBella
 - State Geographic Information Officer: Isaac Cabrera
-

Shout-out: County of Shasta's participation in National States Geographic Information Council's (NSGIC) 2020 Geo-Enabled Elections Project. Read about it here <https://elections.nsgic.org/six-new-pilot-studies-available-exploring-implementing-and-operating-gis-in-elections/>. Kudos to Dave Powers and Marcus Harner

10:20 - 10:35 Report from State Geographic Information Officer - Isaac Cabrera

10:35 - 10:55 Open Discussion: Open Data Platforms/Hubs/Portals - Spatial and Non-Spatial Data Sharing for Emergency Response and Beyond

When it comes to data sharing across platforms hosted by cities, counties, and the state, many of us are still struggling with making this work. Is there one platform that can do it all, and do it well?

Proposal: Plan a forum/panel discussion/open data summit; open call for volunteers to help organize this, suggest panelists/presenters/moderators/platform, etc.

10:55 - 11:50 Workgroup Reports

Sign up to join a workgroup at <https://forms.gle/DdPvoDWamotrYPHq7>

Education Workgroup - Danielle Bram

Danielle will present the Charter for this new workgroup for Council approval. Draft Charter is posted on the Council website.

http://cgia.org/cagiscouncil/wp-content/uploads/2021/02/EducationWorkgroup_Charter_Draft.pdf

Vote of the Council to be conducted by the Chair

Policy Advisory Workgroup - Jacob Mark

Jacob will present the Charter for this new workgroup for Council approval. Draft Charter is posted on the Council website.

http://cgia.org/cagiscouncil/wp-content/uploads/2021/03/PolicyAdvisoryWorkgroup_RevisedDraftCharter.pdf

Vote of the Council to be conducted by the Chair

This workgroup has a logo! <http://cgia.org/cagiscouncil/workgroups/policy-advisory-workgroup/>

Charter Review and Strategic Plan Workgroup - Jane Schafer Kramer

Workgroup did not meet this quarter, but there will be some collaboration needed with the Policy Advisory Workgroup

Communication and Collaboration Task Force - Jane (for Ashlee)

John Schweisinger is revamping the website; plan to have it go live by July. *Welcome back to Mark Greninger, the inaugural chair of this Council and builder of the website!*

Using the LinkedIn page to post items of interest. <https://www.linkedin.com/company/california-gis-council>

Elevation - Nate Roth

Geodetic Control - Scott Martin

Scott is unable to attend due to recurring scheduling conflict with National Geodetic Survey webinars.

He sent this:

No direct GCWG activities to report. Perhaps of interest:

Item 1:

- March 31, 2021 is the deadline to submit special zone designs and parameters to NGS for consideration of inclusion in the State Plane Coordinate System 2022. Two Low Distortion Projection (LDP) zones were requested in California last year when the request were due.*
- Arizona requested a LDP zone covering the lower Colorado River. The design and parameters were prepared by the Arizona Geodetic Coordinator and submitted to NGS for review.*
- Representatives from the Los Angeles surveying community requested an LDP for LA County. As of this date, the design and parameters have not been submitted to NGS. It is not clear whether anyone involved is working on the design, so this may not make the deadline.*

Item 2:

- The NGS and California Geodetic Coordinator have been notified of a project on the California State Capitol grounds that may require the relocation of an historical granite meridian stone/bench mark that was placed on the grounds in 1888. The preference is that the design be altered as to protect the monument in its original location. If that is not possible, plans are being developed to properly perpetuate its position using procedures in accordance with the NGS specifications. The monument PID in the NGS database is JS1010.*

Thank you, Scott

Hydrography/NHD - Jane Schafer-Kramer

- [Report](#)*

NextGen 9-1-1 - Rachel Marquez and Gene Barrera

- [Report](#) and [Visuals](#)*

State Plane Coordinate System 2022 - Nate Roth

- http://cgia.org/cagiscouncil/wp-content/uploads/2021/03/SPCSWorkgroupReport_20210311.pdf*

Tribal Workgroup - Donna Begay

- [California Native American Tribal Maps and GIS Data](#)

Workgroups Proposed but not yet active; new members/leaders are always welcomed

Administrative Boundaries

Emergency Response

Sign up to join a workgroup at <https://forms.gle/DdPvoDWamotrYPHq7>

11:50 - 11:55 **Planning the Election of Vice Chair for term July 1, 2021 to June 30, 2022**

Watch for the call for nominations in mid-April

11:55 - 12:00 General Announcements

CGIA Webinar Friday, March 12, 2021 @12:30pm - 1:30pm

"We hope you can join us for an update from California State GIO, Isaac Cabrera, on California GIS initiatives and a conversation about supporting new GIS professionals."

<https://cgia.org/2021/02/cgia-webinar-our-shared-gis-future-supporting-the-profession/>

Check the website that morning for the meeting link.

GIS Council/CGIA/CalURISA Webinar, Thursday, March 18, 2021 @12-1 pm

IoT Data Tracking for Safe Transport of Hazardous Waste

The Department of Toxic Substances Control (DTSC) is tasked with tracking and permitting the transportation of hazardous waste throughout the state of California but has historically struggled with a more real-time view into that data. Roger Cleaves, IT Specialist, will present DTSC's proof-of concept system built on ArcGIS Velocity, Esri's cloud based Internet of Things engine, which helps visualize and explore hazardous waste transportation, giving the Department a glimpse at what the future of real-time tracking can hold. DTSC will present their use case and outline what near and long-term goals can be accomplished using this platform.

Register [here](#) to get the webinar connection information.

Next quarterly meeting: June 10, 2021, 10-12

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