

San Diego Regional GIS Council Meeting Minutes

May 7, 2026

9:00 AM – 10:30 AM

Meeting held at San Diego State University – Aztec Student Union, Templo Mayor Meeting Room

WELCOME AND SDRGC NEWS

Yuko Oliver, SDRGC Chair, announced:

- Welcome to SDRGC members
 - Cynthia Ritmiller, from USGS, will present her update via Zoom, as she is travelling today.
 - For the Esri User Conference Map Gallery Digital Display, the wrapper product design is due May 15. If you have any images, please send them to me.
 - Suggestion: Send images that are more map-centric.

GEONEWS

USGS UPDATE

Cynthia Ritmiller with USGS reported:

- 2024 San Diego Lidar collected is being validated now. You can view the [project extent](#).
- Probabilities of stream permanence for the contiguous United States based on drainage area. [Hydrology dataset](#).
- USGS has new 3DHP data: [3D Hydrography Program](#)
 - 2026 release of USGS downloadable 3DHP products are now available [ScienceBase \(Browse Folder\) - ScienceBase-Catalog](#) also available as a webservice <https://3dhp.nationalmap.gov/>
 - For more information on the 3DHP, join the [USGS Hydro Community Call](#).
- The flow probability feature has been released, and a hydro tool will be released soon.
- Feel free to contact me with any questions. Cynthia Ritmiller, USGS National Map Liaison (critmiller@usgs.gov 303-202-4550)

SANDAG UPDATE

Andy Gordon with SANDAG reported:

- Updated Regional Plan SB 743 Vehicle Miles Traveled and Transportation Forecast Information Center (TFIC) mapping applications have been released.
 - The apps use data from the adopted 2025 Regional Plan and feature updated, improved interfaces and functionality.
 - <https://geo.sandag.org/portal/apps/experiencebuilder/experience?id=636ddd919dc6439cb7b8f26ba2c25388>
 - <https://geo.sandag.org/portal/apps/experiencebuilder/experience?id=34e6287d192f48b59cb2607db5c3707a>
- May is Bike Month. Look for updated features in the [San Diego Regional Bike Map application](#), a new printed version of the Regional Bike Map, and many activities/pit stops across the region on Bake Anywhere Day on May 21st. For more information, visit the [SANDAG Bike Month](#) webpage.

SANGIS UPDATE

Tod Chee with SanGIS reported:

- SanGIS has a new landbase viewer app to view and query landbase layers. It is open to the public.
 - <https://gis.sangis.org/sanportal/apps/experiencebuilder/experience/?id=1927d7400a1d4a91a9b6600f254a7f14>
- RDW Metadata Standards
 - SanGIS has a new metadata editor that works with ArcGIS Pro 3.6.
 - It shows only the metadata fields relevant to the SanGIS metadata standard
 - The tool is available to those who want to use it
 - SanGIS is working on a tool to create searchable PDF files for the metadata
- SanGIS has an IT Services RFQ out and is looking for vendors that wish to bid. For more information contact: tchee@sangis.org.
- Nearmap Update
 - Nearmap in the Esri Marketplace is being deprecated.
 - For the San Diego Countywide release, Nearmap is behind schedule.

GIS MANAGERS UPDATE

Monique Larragoitia with City of Carlsbad reported:

- San Diego Regional Display Design at Esri User Conference (UC)
 - SanGIS will provide some graphics
 - SANDAG maps from last year will be reused
 - Web app wrapper from last year will be reused – Monique will work with Matt to transfer across AGOL accounts
 - Agencies may submit new apps
 - Educational institutions are invited to submit apps too
- Esri Staff in GIS Managers Group Meetings
 - Generally not inclined toward the idea, but willing to do a trial period
- Patching Schedules, On-going Integrations, Documentation, and Esri Enterprise Agreements
 - Bobby Shanaberger shared information on Esri's [ArcGIS Powershell DSC](#)
 - Bobby was also interested to know if anyone else is working with integrations involving Genitech, Wavecam, or D-drone Tracker AI
- Preference expressed to return to afternoon meetings for SDRGC, as with the Fall 2025 meeting.
- Next meeting will be scheduled after the UC.

PRESENTATIONS

SDSU – SD Heart PITC Dashboard

Presented by: Timothy Boyd and Craig Lewis, San Diego State University, Center for Human Dynamics in the Mobile Age (HDMA)

- Mapping homelessness in San Diego.
- The [Experience application](#) shows the point in time count covering 2018 to 2025.
- Demo of application and data.
- For questions regarding the dashboards, data, etc., contact Craig Lewis (clewis9271@sdsu.edu) or Timothy Boyd (tboyd4238@sdsu.edu). You can also reach out to Dr. Gabriela Fernandez (gfernandez2@sdsu.edu) at HDMA.

GIS Updates from Palomar College

Presented by: Wing Cheung, PhD, Professor of Geography and GIS, Palomar College

- ArcGIS Enterprise
 - 2-day in-person workshop was held April 30 – May 1.
 - GEOG 197: Special Topics – Introduction to ArcGIS Enterprise
 - Taught with on-prem VMs, using Builder v10.9.1
 - Guest speaker: Monique Larragoitia, City of Carlsbad
- Day 1 Lectures covered logistics, an overview of basic concepts, deployment options, and types of server certs
- Day 2 was Hands-on exercises, installing, configuring, and patching an Enterprise Base Deployment.
- GeoAI and AI-Assistant Survey
- SOC Revision Update
 - Workgroup submitted [public comment](#) for changes to the GST SOC codes in August 2024
 - Feedback from the federal government is expected Summer 2026 with a 60-day public comment period
 - Join the GST Occupational Workgroup to contribute to the new comments.
- For questions and more information, contact Wing Cheung (wcheung@palomar.edu). [Slides](#)

OPEN DISCUSSION

- Esri User Conference – General Announcements:
 - 2026 Esri UC: San Diego Region booth at Map Gallery is awaiting final approval from Esri
 - You can still submit materials
 - Can update current submission (or delete if no longer interested) using the [Experience](#) from last year.

SDRGC MEETING ATTENDEES FOR 5/7/2026

Amy Work
Andy Gordon
Atsushi Nara
Aurora Moreno-Resendiz
Calvin Hahn
Charles Dare
Connor Jennings
Craig Lewis
Crystal English
Cynthia Ritmiller
Griffin Macondray
James Crandall
Jinhe Kang
Kevin Brown
Kevin O'Brien

Kris Manske
Lorie Roberts
Louise Wedley
Marc Cavallearo
Matthew McSpadden
Monique Larragoitia
Nick Camacho
Philip Mai
Rabiullah Hassan
Robert Shanaberger
Tim Boyd
Tod Chee
Victor Smetana
Virginia Hannon
Wing Cheung
Yuko Oliver