

**MINUTES OF THE ARIZONA GEOGRAPHIC
INFORMATION COUNCIL
Natural Resources Committee**

Pursuant to A.R.S. §38-431.02, notice is hereby given to the members of the Arizona Geographic Information Council and to the public that the Arizona Geographic Information Council will hold a meeting open to the public.

Meeting Time:

Tuesday, October 8, 2024, 2:00PM – 3:30PM (MST)

Meeting Location: CALL-IN ONLY

Web and Tele-Conference Information:

For those unable to attend in-person, web and tele-conference access will be available.

Google Meet joining info

Video call link: <https://meet.google.com/udu-cuaf-wir>

Or dial: (US) +1 409-263-1313 PIN: 938 426 863#

More phone numbers: <https://tel.meet/udu-cuaf-wir?pin=7087040376551>

Table 1: Committee Voting Members

Member	Agency/Company
Elisabeth vanderLeeuw, Co-chair	Pima County
Andy Weflen, Co-chair	Maricopa County
Karen Fisher, Co-chair	Central Arizona Project
Aryn Musgrave, Secretary	Desert Botanical Gardens
Robert Davis	Quiet Creek
Jami Dennis	Geodetic Analysis, LLC
Ben Hickson	Anderson Optimization
Jenna Leveille	Sanborn
Tanya Owens	Westland Resources
Jatta Sheehy	TerraSystems Southwest

Items on the agenda may be heard out of order. The Committee may discuss and act on the following items. The agenda of the meeting is as follows:

- 2:00 pm Call to Order and Introductions; establish a quorum
- 2:03 pm Approval of June 2024's meeting minutes
- 2:05 pm Briefing on the migration from workgroup to committee
- 2:08 pm Announcements
 - [AGIC Mentorship Program](#) is accepting applications
 - [Fourth quarter AGIC newsletter](#)

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2:15 pm AGIC Education and Training Symposium recap (Elisabeth vanderLeeuw)

- Natural Resources SIG presentations
 - *ADWR Interferometric Synthetic Aperture Radar (InSAR) Data and AZCORS Network, Brian Conway, ADWR*
 - *When water doesn't flow downhill, Mischa Hey, NV5*
 - *USGS: Custom Topographic Maps and National Digital Trails Program (Drew Decker, Cynthia Rittmiller, USGS)*
- Natural Resources SIG panel on Invasive Species and Drones
 - *Use of Drone Imagery for Invasive Species Detection and Monitoring (Pros & Cons)*
 - *Different Methodologies for cleaning a UAS-derived topographic surface, Andrew Hagglund*
- Discussion on presentation topics (Stop/Start/Continue)

2:30 pm USGS on Topo Builder and USGS trails (Cynthia Rittmiller)

- Proposal for Trails work group
- Task items to address

2:40 pm Protected Areas Database Work Group (Jen Wennerlund)

- Updates

2:45 pm Hub Site Updates Work Group (Wolfgang Grunberg)

- Updates
 - Work group members
 - Identified task items

2:50 pm Mobile GIS workgroup (Robert Davis)

- Proposal for Workgroup creation
- Task items to address
 - ESRI presentation

3:00 pm USGS Update (Cynthia Rittmiller)

- 3DEP | 3DHP updates
- Open discussion on related activities in Arizona

3:10 pm NRC Winter Presentation Series

- Discussion on topic and presenters
- Task Items
 - Flyer

3:20 pm Spring 2025 Event

- Request for workgroup members

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3:25 pm Information or Topics for Future Meetings

3:30 pm Adjourn

A copy of the agenda background material provided to working group members is available for public inspection at the Arizona Geographic Information Council's office at 1110 W Washington Street, Phoenix, AZ 85007.

The Arizona Geographic Information Council does not discriminate on the basis of disability in the provision of its programs, services, and activities. Persons with disabilities who require accommodations for effective communication and participation in the meeting may request a reasonable accommodation by contacting the ADA Coordinator at (602) 542-2629. Requests should be made as early as possible to arrange the accommodation

Members of the Committee will attend either in person or by telephone conference call. Questions regarding the meeting may be referred to Arizona State Land. This agenda will be posted on the Arizona Geographic Information Council website calendar by committee on 24 hours prior to meeting.