

**MINUTES OF THE ARIZONA GEOGRAPHIC
INFORMATION COUNCIL
DATA COMMITTEE – Natural Resources Work Group**

A Public meeting of the Arizona Geographic Information Council (AGIC) was convened on Tuesday, February 14th at 2pm via Google Meets. Present at the meeting were the following members or designees of the AGIC NRWG Committee:

Table 1: Committee Voting Members

Member	Agency/Company	In Attendance
Elisabeth vanderLeeuw, Co-chair	Pima County	Yes
Jay Corum, Co-chair	Bureau of Reclamation	Yes
Robert Davis	Arizona GIS	Yes
Jami Dennis	Geodetic Analysis	Yes
Ben Hickson	Anderson Optimization	Yes
Keith Larson	USDA-NRCS	Yes
Jenna Leveille	ASLD	Yes
Mariah Modson	ASLD	Yes
Aryn Musgrave	Desert Botanical Garden	Yes
Tanya Owens	Westland Resources	Yes
Jatta Sheehy	TerraSystems Southwest	Yes

Table 2: Public at Large

Member	Agency/Company	In Attendance
David Anderson	USFS	Yes
Gerardo Armendariz	USDA-ARS	Yes
Brandon Barnett	Republic Services	Yes
Chris Bertrand	Tohono O'odham Nation - San Xavier District	Yes
Madyson Bradford	Town of Gilbert	Yes
Drew Decker	USGS	Yes
Jim Downey	DFFM	Yes
Karen Fisher	CAP	Yes
Wolfgang Grunberg	DFFM	Yes
Sarah Hess	Pinal County	Yes
Shiloh Johnson	Maricopa County	Yes
Tom Klimas		Yes
Camille Mayberry	ADWR	Yes
Cody Maynard	ADEQ	Yes
Alene McCracken	ADWR	Yes

**MINUTES OF THE ARIZONA GEOGRAPHIC
INFORMATION COUNCIL
DATA COMMITTEE – Natural Resources Work Group**

Patrick Terry	ADEQ	Yes
Andy Weflen	Maricopa County	Yes
Jeff Wolklove	ADOA	Yes

The Committee discussed and acted on the following items:

I. Call to Order and Introductions; establish a quorum

Quorum was established and the meeting was called to order at 2:02pm by Elisabeth vanderLeeuw.

II. Approval of prior Meeting Minutes (Elisabeth vanderLeeuw)

Motion to approve December meeting minutes by Mariah Modson, seconded by Jatta Sheehy. Minutes were approved unanimously without further discussion or corrections.

III. AGIC Announcements and Updates (Jenna Leveille)

- AGIC Imagery Program WG established
- AGIC Social Networking Meet-up | Feb 22, 2023 | 5p | Regional locations: Flagstaff, Phoenix, Tucson, Yuma | [RSVP](#)
- NSGIC Western State Caucus Roundtable | [Registration](#)
 - [Story Map](#)
- AGIC Education & Training Symposium
 - Date change to Aug 29 – Sept 1
 - Joseph Kerski is Keynote speaker
 - Change of format

IV. Presentation: Sue Buto, USGS 3DHP Program Director presented “*Introducing the USGS 3D Hydrography Program*”: See presentation slides attached

V. Council Leadership Workshop & Q1 Meeting highlights (Jenna Leveille):

- Council Leadership Workshop: Jenna shared some details about the annual Leadership Workshop determines the AGIC strategic goals for the year. Discussions included opportunities for collaboration across agencies and sectors, data development and quality improvement strategies, and outreach and communication strategies for executive leadership. Breakout room

**MINUTES OF THE ARIZONA GEOGRAPHIC
INFORMATION COUNCIL
DATA COMMITTEE – Natural Resources Work Group**

discussions focused on data strategies for topics such as, addresses and road centerlines; cadastral, geodetic control, and government units; imagery; and elevation and hydrology. Notes from the event are available online and leadership is compiling the one-page document for approval at the next Council meeting.

- Q1 Council Meeting: Jenna then shared the following highlights
 - New ASLD Commissioner: A new ASLD Commissioner has been appointed – Robyn Sahid comes from an economic development background.
 - AGIC Manual Requirement: A new requirement was approved that will affect all AGIC Council, Committee and Workgroup Chairs. They will have to attest that they have read the AGIC Manual.
 - Census BAS Program: The Census Boundary and Annexation Program ensures that the Census Bureau’s inventory of local governments is accurate and that the boundary changes reported to BAS in 2022 comply with AZ state laws. Jenna is the state certifying official for Arizona and will submit the report by March 10th. She works with the demographers’ office and the Department of Revenue to complete this process.
 - NAIP 2023: Flights will start in June and the data will be mostly service based and cloud optimized and stored in AWS. Keith and Jenna discussed why we will not have 30cm data for 2023, but that we might be able to secure funding at this resolution for 2025.
 - GMA 2023 Survey: The GMA 2023 Survey will be sent to reps in April/May and it is due back in June. Subject matter experts from NRWG will review the questions for the hydro theme.
 - GDA Amendment: A GDA Amendment has been proposed which would change reporting requirements, implement fiscal reporting with oversight from OMB, and recommend an NSDI governance study. A discussion draft has been circulated for review/comment (closed Jan 31). Senator Barrasso’s Office (R- WY) is sponsoring the bill to amend and it should be introduced in February. We know there is support from Massachusetts representatives and Arkansas representatives. It is being circulated to other state representatives who supported the GDA initially.
 - 3DHP Resources: Jenna shared resources from 3DHP which developed an Information Hub and Dashboard.
 - [3DHP FTN Information hub](#)
 - [3DHP FTN Dashboard](#)

VI. Goal/Activity Reports: Jenna shared that the PAD subgroup is planning to meet soon and will have updates to share after that meeting. Jenna reminded the group

**MINUTES OF THE ARIZONA GEOGRAPHIC
INFORMATION COUNCIL
DATA COMMITTEE – Natural Resources Work Group**

that at the last meeting we had discussed making ADWR Hydrology data available on AZGeo and will report at the next meeting in April.

- VII. Geospatial Data Summit Discussion: Jenna recapped the discussion from the prior meeting about the plan to expand the spring event and rebranding it from the “Spring Symposium”. The event would likely be two days, hosted at Yavapai College, including presentations and practical activities. Jay commented that last year the technical events were popular and the topics were focused on drought. Elizabeth seconded this opinion and added that imagery might be an interesting topic. Robert commented that he was exploring the FEMA site and liked how they visualized their data for public consumption.

- VIII. 2023 Workplan Discussion: Jenna read through the Mission statement and clarified how the Public at Large list is compiled. She walked the group through the 2022 Goals and Activities and asked for comments about changes that need to be made for this year. Elizabeth added that we should add a focus on developing data best practices. With the NHD project ending, we need to consider removing the section about NHD development. Jenna proposed adding verbiage about supporting the 4D Geospatial group.

- IX. Call for Volunteers: Jenna asked for volunteers to help with event planning.

- X. Future topics and Adjourn: The meeting was adjourned at 3:31pm. The next meeting is on February 14th 2023.