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

DRAFT

A Public meeting of the Arizona Geographic Information Council (AGIC) was convened on Tuesday, April 11th 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, phone
Jay Corum, Co-chair	Bureau of Reclamation	Yes, phone
Mariah Modson	ASLD	Yes, phone
Aryn Musgrave	Desert Botanical Garden	Yes, phone
Robert Davis	Arizona GIS	Yes, phone
Jenna Leveille	ASLD	Yes, phone
Ben Hickson	Anderson Optimization	Yes, phone
Keith Larson	USDA-NRCS	Yes, phone
Tanya Owens	Westland Resources	Yes, phone
Jatta Sheehy	TerraSystems Southwest	Yes, phone

Table 2: Public at Large

Member	Agency/Company	In Attendance
Gerardo Armendariz	USDA-ARS	Yes, phone
Chris Bertrand	Tohono O'odham Nation	Yes, phone
Drew Decker	USGS	Yes, phone
Kyli Denton	ADWR	Yes, phone
Jim Downey	DFFM	Yes, phone
Sara Emani	ADWR	Yes, phone
Wolfgang Grunberg	DFFM	Yes, phone
Charles Horneck	Pima County	Yes, phone
Shilo Johnson	Maricopa County	Yes, phone
Camille Mayberry	ADWR	Yes, phone
Amber Morin	Fort Huachuca	Yes, phone
Sophie Ojcuis	Student	Yes, phone
Cheryl Thurman	TerraSystems SW	Yes, phone
Andrew Weflen	Maricopa County	Yes, phone
Jeff Wolklove	ADOA	Yes, phone

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This meeting was recorded. The video is available for review here: https://drive.google.com/file/d/1Vfy cl2fbBrAld5qVr1L3nGv d75kE3o/view?usp=sharing

I. Call to Order:

Meeting was called to order at 2:02pm; Introductions were made by the committee; ensuring attendance list was managed and quorum established.

II. Approval of Meeting Minutes: (0:45)

Motion to approve February meeting minutes was made by Jami Dennis and seconded by Jenna Leveille. Minutes were approved unanimously without further discussion or corrections.

III. AGIC Announcements and Updates: (2:30)

- Q2 AGIC Newsletter New format as a Story Map
- AGIC Data Committee Geospatial Summit | Yavapai College | June 8 & 9 | Registration coming soon
- AGIC Education & Training Symposium |Prescott Resort| Aug 29 Sept 1
 - T-shirt Design Contest Open | Submission link
 - Call for abstracts coming soon
 - Maps & Apps Contest
- Upcoming AGIC Council and Committee meetings (see AGIC calendar for details):
 - AGIC Data Committee | April 12 | 10a 12p
 - AZGeo Advisory Committee | April 18 | 11a 12p
 - AGIC 4D Geospatial Data Workgroup | April 20 | 2p 3:30p
 - AGIC Imagery Program Workgroup | April 25 | 11a 12p
 - AGIC Council Meeting | May 4 | 10a 12p | Hybrid Google Meet
 & MAG
- AGIC Social Networking Meet-up | May 17, 2023 | 5p | Regional locations: Flagstaff, Phoenix, Tucson, Yuma | RSVP

IV. Presentation: Inventorying Abandoned Mines in Pima County: (8:07) Pima County has an ongoing project to locate and categorize abandoned mines on Pima county owned and leased property for potential safety issues. Charles Horneck, a Senior GIS Analyst with the county, spoke on how the data is collected and how it's being shared out.

V. Goal/Activity Reports: (25:40)

- NRWG Hub Site Update & Data Coordination: No further updates since the last workgroup meeting. If you have requests for updates to the site, please use the survey link on the Hub site.
- Protected Areas Database subgroup update: This group still meets and has changed their approach of collecting polygons to make it easier on the counties. They hope to have an update in the next 3-4 months for the

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National Dataset, with their workflow documented for future updates.

VI. <u>ADWR Hydrology Data Availability Update:</u> (30:05)

The NHD Pilot group had identified ADWR internal dataset has authoritative, and proposed it being hosted on AZGeo for wider consumption. Veronica Nixon at ADWR is the lead in doing so and relayed, via email to Jenna, that the dataset is very close to being available for download on AZGeo.

VII. <u>AGIC Data Committee Geospatial Data Summit (formerly Spring Symposium)</u> <u>Discussion:</u> (32:42)

Theme is GIS for good: Mapping with sensors, data and analytics

- June 8 & 9 | Yavapai College Main Campus & CTEC
 - Day 1 Demos & presentations
 - Day 2 2 concurrent presentation sessions
- Registration (coming soon) fee to cover food costs breakfast & lunch provided
 - o Regular attendee \$50 for 2 Days | \$30 for 1 Day
 - Student attendee \$30 for 2 Days | \$20 for 1 Day
 - Sponsorship opportunities available
- Prescott Resort holding rooms for \$138
- Call for NR presentations

VIII. 2023 GMA Survey Hydro-Themed Questions and Discussion: (40:38)

Jenna led a discussion about the 2023 GMA survey. Each state is graded on how mature their statewide framework datasets are. She reviewed the hydro-themed questions with the group and asked for input from the group.

IX. 2023 Draft Workplan Review and Approval: (59:43)

Jenna and Elizabeth led the discussion about the Draft Workplan and asked for final review. A motion to approve the 2023 NRWG Workplan was made by Robert Davis and seconded by Mariah Modson. The motion was approved unanimously.

X. Call for Volunteers: (1:21:10)

Jenna asked for volunteers to help with event planning, presentations, and other subgroup projects.

XI. Future topics and Adjourn: Meeting adjourned at 3:26pm.