

**MINUTES OF PUBLIC MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
DATA COMMITTEE – NATURAL RESOURCES WORK GROUP**

DRAFT

A public meeting of the Arizona Geographic Information Council was convened on February 8th, 2022 at 10:00 AM on WebEx. Present at the meeting were the following members or designees of the AGIC Natural Resources Work Group:

Table 1: Work Group Voting Members

Member	Agency/Company	In Attendance
Jay Corum, Co-chair	Bureau of Reclamation	Yes, phone
Elisabeth VanDerLeeuw, Co-chair	Pima County	Yes, phone
Aryn Musgrave, Secretary	City of Phoenix	Yes, phone
Robert Davis	Quiet Creek	Yes, phone
Ben Hickson	PAG	Yes, phone
Keith Larson	USDA/NRCS	Yes, phone
Jenna Leveille	AZ State Land Department	Yes, phone
Mariah Modson	AZ State Land Department	Yes, phone
Tanya Owens	Westland Resources	Yes, phone
Jatta Sheehy	TerraSystem SW	Yes, phone

Table 2: Public At-Large

Name	Agency/Company	In Attendance
Gerardo Armendariz	USDA/ARS	Yes
Dave Anderson	USFS	Yes
Drew Decker	USGS	Yes
Jim Downey	DFFM	Yes
Eric Feldman	Maricopa County	Yes
Wolfgang Grunberg	DFFM	Yes
Elliott Baker	ADWR	Yes
Michael Heilen	Statistical Research, Inc.	Yes
Chris Bertrand	Tohono O'odham Nation	Yes
Cody Maynard	ADEQ	Yes
Alene McCracken	ADWR	Yes
Jen Wennerlund	SRP	Yes
Matt Beversdorf	SRP	Yes
Chris Chalmers	Atlantic	Yes
Brian Conway	ADWR	Yes
Ellen Dellard	Yavapai County	Yes

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Mike Heilen	Statistical Research, Inc	Yes
Camille Mayberry	ADWR	Yes
Amber Morin	Fort Huachuca Sentinel Landscape	Yes
Tom Mueller	Cochise County	Yes
Veronica Nixon	ADWR	Yes
Brooke Serpa	Yavapai County	Yes
Mike Walck	ESRI	Yes
Lori Walton	Prescott National Forest	Yes
Karla Webb	ASU	Yes
Andy Weflen	Maricopa County	Yes

- I. **Call to order:** Meeting was called to order at 10:02 am; Introductions were made by the committee; around the table and on the phone, ensuring attendance list was managed and quorum established.

- II. **Approval of Prior Meeting Minutes:** December meeting minutes were distributed prior to the meeting. Members were provided an opportunity to make corrections. A motion to approve the meeting minutes was made by Robert and seconded by Tanya. The motion passed unanimously.

- III. **AGIC Announcements:** Jenna reviewed the Leadership Workshop outcomes and went over the Council meeting highlights. The annual survey showed that data is a primary objective for AGIC participants. The workplans are due in May. The Social Media WG and 911 WG presented at the Council meeting. She also announced that the next Esri hands-on training is on March 9th and registration will open soon.

- IV. **Spring Symposium Collaboration:** The workgroup chairs discussed collaborating for the spring symposium event. Jenna asked the group if there was interest in working with the UAS group to plan the event through a mentimeter survey. The event will be in mid-April.

- V. **2021 Goals/Projects Updates:**
 - **Hub Site:** Gerardo gave an update on the recent changes to the Hub site. The Hub team recently reorganized the front page and merged some of the features that were there before, with quick access buttons on the home page, along with pinned links to other pages. Mariah has been adding new story maps and they are working on adding more. Datasets are continuously added to the source table. A workflow diagram has been added for contributing new data sets. Publications and Use Cases

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Overview are the next tasks to complete. The Collaborative Conservation Mapping Project page is growing, currently it has 167 entries.

- **Protected Areas Database Subgroup:** The group met last week, and another meeting is scheduled for March 3rd.

- VI. **NHD Pilot Project:** At the last NHD Pilot WG meeting, they reviewed the drafted scope of work Mariah prepared. The intent is to have a form of documentation reflecting what all has and needs to be done for the Pilot Project. The group discussed how to integrate their data into the USGS database, landing on the conclusion that a meeting needs to be had between those with the NHD tool training and instructors from USGS to discuss best practices for incorporating the group's efforts.
- VII. **2021 Workplan Accomplishment Report:** Elizabeth and Jay developed a summary of the past year and reviewed it with the group. Data coordination and data sharing efforts were a focus of this report. These efforts over the past year contributed to the groups' success in identifying new projects and priorities. Elizabeth noted that starting the new Protected Areas Database project helped the group to achieve the set goals. Jay mentioned that the presentation series throughout the year provided great opportunities for collaboration and networking. Jenna added that the Collaborative Conservation mapping project helped to identify partners and enables us to allocate resources more efficiently.
- VIII. **2022 Workplan:** Jenna asked the group to review the current draft of the workplan. She also reviewed the dates selected for the 2022 meetings and the group will meet on the second Tuesday of every other month with subgroups on the Tuesdays in between. She reviewed the criteria for voting members and asked that anyone wanting to be added to the voting members list email her following the meeting. Jenna also reviewed the Jam Board results from the December meeting which revealed that collaboration with the Data Committee group was high priority and that the NR group wanted to focus more on data technologies. Elizabeth highlighted the goals and activities for 2022 including collaborations, additional technical presentations, and review of tools available for use. Jenna will send the draft of the workplan out to the group for review following the meeting and at the next meeting the workplan will be finalized.
- IX. **Information or Topics for Future Meetings:** Information regarding grant opportunities and federal funding.

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- X. **Call to the Public:** Veronica shared a link to the Arizona Groundwater Site Inventory (GWSI), an application that shows monitored groundwater levels across the state which is maintained by ADWR. It is available on the Arizona Department of Water Resources site and AZGeo. Brian shared a link to ADWR's Land Subsidence Maps that were developed from satellite interferometric synthetic aperture radar.
- XI. **Adjourn:** 11:11 am