

**MINUTES OF PUBLIC MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
DATA COMMITTEE**

A public meeting of the Arizona Geographic Information Council was convened on July 26, 2023 at 10:23 am on Google Meet. Present at the meeting were the following members or designees of the AGIC Data Committee:

Table 1: Committee Voting Members

Member	Agency/Company	In Attendance
Howard Ward, Co-Chair	TerraSystems SW	Yes, phone
Jenna Leveille, Co-Chair	AZ State Land Department	Yes, phone
Jack Avis	Pima County	No, w/ notice
Kevin Blake	Yavapai County	Yes, phone
Jerome Breyer	GIS Works	No, w/o notice
Chris Chalmers	WGI Geospatial	No, w/o notice
Nicole Eiden	AZ Dept of Health Services	No, w/o notice
Eric Feldman	Maricopa County	Yes, phone
Bo Guo	Gistic Research	Yes, phone
Ben Hickson	Pima Association of Governments	Yes, phone
Boyd Larkin	AZ Dept of Revenue	No, w/ notice
Keith Larson	NRCS	Yes, phone
James Meyer	AZ Department of Transportation	Yes, phone
Jason Nyberg	Quantum Spatial	No, w/o notice
Susan Smith	AZ Forestry and Fire Management	No, w/o notice
Jamie White	City of Phoenix	No, w/ notice
Steve Whitney	Pima County	Yes, phone
Andrew Zaffos	AZ State Geologic Survey	Yes, phone

Table 2: Public Members at Large

Name	Organization/Agency	In Attendance
Drew Decker	USGS	Yes
Sage Donaldson	AZ Dept of Transportation	Yes
Kam Draper	Data-Axel	Yes
Kasey Green	ASLD	Yes
Brian Fisher	CAP	Yes
Elizabeth Heller	ADWR	Yes
Sarah Hess	Pinal County	Yes
Jason Howard	MAG	Yes
James Johansen	Maricopa County Sherriff's Office	Yes
Shea Lemar	ASU	Yes
Ayan Mitra	ASU	Yes
Colby McCormick	ADOA Risk	Yes
Janae Moore	AZ Dept of Transportation	Yes
Lucas Murray	AZ Dept of Transportation	Yes
Bill Nye	DES	Yes

**MINUTES OF PUBLIC MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
DATA COMMITTEE**

Name	Organization/Agency	In Attendance
Jason Ramsey	Veterans Geospatial and Land	Yes
Thara Salamone	Demographer's Office	Yes
Krystal Saverse	AZ Broadband Office	Yes
Carrie Schmidt	AZ State Museum (AZSite)	Yes
Eric Shreve	ADOA	Yes
Leslie Stovall	GRIC	Yes
Sara Thompson	ADOT	Yes

This meeting was recorded. The video is available at the link below. The minute at which each major agenda item appears is found in brackets preceding the section title:

<https://drive.google.com/drive/folders/1eXNMIXjC6OywLsMKDV1f8TQIRHIyRb4K>

[0:00] The meeting was called to order at by Jenna at 10:23 a.m.; established a quorum. Prior to this time, a quorum had not been established, so the meeting was informational from 10:00 to 10:23 a.m.

[19:11] The January Meeting Minutes, on a motion by Steve Whitney and a second by Andrew Zaffos, were approved unanimously. The April meeting did not achieve a quorum, so there were no minutes to approve from that session.

[1:40] Announcements: Jenna reviewed the following announcements

- [AGIC Q3 Newsletter](#) – Jenna noted the Outreach Committee just released the latest Newsletter. It is now in Story Map format and she has received many positive comments.
- [AGIC Education & Training Symposium](#) | Prescott Resort | Aug 29 – Sept 1 – Jenna noted this is the 30th Annual Conference and the following:
 - Early bird pricing ends July 28th. As long as you register by then, even if you don't pay then, you will get the Early Bird pricing.
 - Maps and Apps submission deadline is August 18. Link on the Symposium Website.
 - Nominations for awards AGIC Volunteer of the Year and Geospatial Volunteer of the Year. The latter is to recognize good work for someone outside of AGIC. There is also an Outstanding Service Award and The Gene Trobia Lifetime Achievement Award. Links for nominations are on the Symposium website.
 - Jenna shared the draft agenda on screen and mentioned some of the session highlights including the new Iron Cartographer session.

[6:45] Workgroup Activity Summaries: Howard read the seven submitted Workgroup reports. These summaries are available by request from Howard or Jenna.

[19:50] Work Plan Review, Discussion and Approval

- Jenna noted that due to lack of quorum, these plans from each of the workgroups were not reviewed last meet.
- She briefly displayed and discussed each workplan.

**MINUTES OF PUBLIC MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
DATA COMMITTEE**

- On a motion by Howard Ward and a second by Ben Hickson, the workplans were voted on and approved unanimously.
- Jenna then went over the Data Committee Workplan. On a motion by Ben Hickson, with a second by Bo Guo, the plan was approved unanimously.

[30:00] Data Sharing Workgroup Discussion and Approval

- Jenna noted that the original document was produced in 2019 and that she has received requests to have it updated. The AGIC Council included the development of a data sharing template as one of their three priorities this year. They want to encourage people to use AZGEO as their data sharing platform.
- Jenna has asked Steve Whitney, who led the 2019 effort, to lead this one as well. The goal is twofold: to update the guidelines and to develop the template. Steve confirmed we will be seeking volunteers and Jenna noted she has four plus Steve so far.
- Howard asked for clarification as to meaning of “template” and it is essentially guidelines and procedures for how to get your organization’s approval and then using AZGEO to share data. Steve noted that it may take the form of guidelines and a checklist. Jenna suggested it might also include use cases.
- Jenna noted that while people are putting data up on AZGEO, they are not putting it in open data and they generally share only with a small group.
- Sage noted there is some overlap with Outreach Committee’s work on authoritative data and they have a decision tree and a data discovery Story Map that might be helpful. Sage volunteered to participate in the Workgroup.
- Jenna noted that this will be a temporary workgroup who’s mission it will be to review and update the [2019 Data Sharing Guidelines](#) and to develop the procedures and a checklist for those wishing to share data on AZGEO.
- On a motion by Steve Whitney and a second by Jim Meyer, the workgroup was voted approval unanimously. Steve will report on progress at next Data Committee meeting.

[39:15] Geospatial Summit Debrief

- Jenna noted that they held a Geospatial Data Summit at Yavapai College in early June with them of “GIS for Good”. It was a big success with about 50 attendees and 6 sponsors. Goal was to break even; made about \$1,000.
- Jenna listed some of the presenters and presentation and asked for others experiences.
- Jim Meyer thought was UAS demo was great. The 2nd day of demos of Yavapai College technology was really interesting and encourages anyone to attend next year.

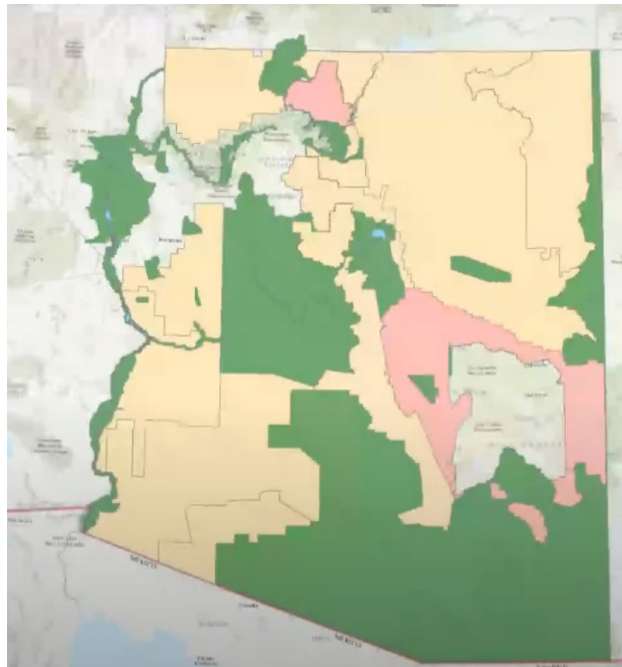
MINUTES OF PUBLIC MEETING OF THE ARIZONA GEOGRAPHIC INFORMATION COUNCIL DATA COMMITTEE

[43:00] Esri UC Debrief

- Jenna asked for attendees to share their experiences.
- Sara Thompson was first time attendee. Was a little overwhelming. Lots of good sessions and have to organize and prioritize.
- Jenna noted her team learned a lot about how to support AZGEO and they will be implementing things.

[45:40] Statewide/Regional Data Discussion

- **[45:40]** Open Topography News and Updates –
 - Jenna leading session in place of Chelsea Scott who was not in attendance.
 - OT has just made an announcement that they will be making Pima Association of Governments LiDAR data available for free to public.
 - Jenna described some of the functionality of the OT website. She put the website in the chat box
 - <https://opentopography.org/>
 - <https://opentopography.org/news/pag>
- **[47:00]** 3DEP/3DHP Update – Drew Decker...
 - Drew shared his screen to show the status map of LiDAR in Az (green complete; tan is in-work, rose are planned, blue is contributed) and discussed them



- Jenna clarified that the White Mountain Apache “donut hole” is being collected, just not by 3DEP. It is being collected by BIA primarily for forestry related projects. Drew will be working with the Tribes to get a copy of the data

**MINUTES OF PUBLIC MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
DATA COMMITTEE**

- Jenna mentioned that AGIC has a LiDAR status app that uses this same information but may not be quite as current as what Drew is showing.
 - <https://agic-lidar-workgroup-agic.hub.arcgis.com/>
- Drew will also send Jenna a screen capture.
- Drew shared data collaboration announcement (DCA) for the 3DHP. It will be an update to hydrography generated from 3DEP LiDAR data. He scrolled through the website showing differences.
 - “<https://www.usgs.gov/programs/national-geospatial-program/data-collaboration-announcement-portal>”
 - The DCA replaces the old BAA process
 - Allows partners to work with USGS on elevation and hydrography.
 - Partners can propose joint projects; make it easier than old BAA process.
 - DCA Webinar will be held August 9th and can be found on webpage. Jenna suggested Drew post it on AGIC-L
- **[1:01:55]** 2023 NAIP Update – Keith Larsen...
 - Data collection started in May and June at 30 cm. statewide. Flights are about 80% complete. USFS has purchased the photogrammetric point cloud and plans to publish a higher resolution statewide contour dataset.
 - ASLD should get drive towards the end of the year and they will serve it out on AZGEO
 - Jenna will be attending an instructional class on accessing the NAIP and she will share back with this group anything she learns.
- **[1:06:25]** Public Safety Committee and 911 Office Update – Eric Shreve...
 - Eric reports 47% completion on NextGen project and provided a link to the status dashboard.
 - <https://az911.gov/status-next-generation-9-1-1-arizona>
 - Cochise wrapping up. Yavapai and Coconino will be focus for next quarter. Greenlee and Graham the following quarter.
 - Working with Counties for quarterly submissions of data to 1 Spatial portal.
 - Recently submitted statewide address points to NAD.
 - Working now on adding parcel data to the statewide data process. Using AARPA funds for that.
 - Public Safety Q3 workgroup will be tomorrow and Eric invited all interested persons to attend.
 - Supporting Evacuation group.
 - Eric and Brook facilitating a Public Safety track at the AGIC Symposium. Working on an address management solution patterned on what State of Montana has implemented. They modified the Esri Address Management solution and focused on NG. They will also host a town hall.

**MINUTES OF PUBLIC MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
DATA COMMITTEE**

- **[1:11:30]** AZGeo – Jenna provided a high-level report on AZGEO.
 - Jenna noted over 1,000 registered users on AZGEO which is supported by some Google infrastructure (Groups) which facilitates communication and collaboration.
 - Over 142 groups and 3,800 content items.
 - Recent focus has been on Broadband and lots of activity on AZGEO related to that initiative.
 - ASU chosen to do Maricopa BB project.
 - Digital Equity Institute – chosen AZ Commerce Authority to run equity side of project. Licensed data for building footprints and missing address and rough parcel layer; available to government group
 - Hosting Arizona State Mining Inspector to develop a place to store abandoned mine data.
 - Will be user session at Fall Symposium.

- **[1:15:45]** General Group Discussion
 - None

[1:16:15] Presentation – Kam Draper (kam.draper@data-axle.com) of Data-Axel (formerly InfoUSA) gave a presentation on his companies databases

- Jenna sent out an informational brochure ahead of this meeting. He is here to share how his company supports geospatial efforts.
- Address company for business and residential with lots of demographic and business-related data attached to each address.
- The compile information from hundreds of sources.
- Update about 7% of database each month.
- Kam showed examples of data they offer. He offered if anyone sends a zip code to him, he will send that data for that zipcode as a sample
 - kam.draper@data-axle.com

[1:29:55] Information or Topics for Future Meetings

- Jenna noted that Indoor GIS was mentioned in the April meeting as a candidate and asked for volunteers. She noted we are seeking presenters.
- No additional topics
- Next meeting 10/11/23

The meeting was adjourned at 11:36