

**MINUTES OF MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
DATA COMMITTEE – UAS WORKGROUP**

A public meeting of the Arizona Geographic Information Council was convened Dec 7, 2022, at 10:00 AM on Webex. Present at the meeting were the following members or designees of the AGIC Data Committee - UAS Workgroup:

I. Table 1: Committee Voting Members

Member	Agency/Company	In Attendance
Chuck Powell, Co-chair	Westland Resources	Yes, phone
Kasey Green, Co-chair	AZ State Land Department	Yes, phone
Robert Davis	Quiet Creek	Yes, phone
Jenna Leveille	AZ State Land Department	Yes, phone
Mariah Modson	AZ State Land Department	Yes, phone
Larry Fox	Bad Elf	Yes, phone

II. Table 2: Public Members At-Large

Member	Agency/Company	In Attendance
Tom Homan	Gila County	Yes, phone
John Reynolds	EPS Group	Yes, phone
Cory Homuth	AZ State Land Department	Yes, phone
Maximilan Bourque	The Joint Chiropractic	Yes, phone
Chris Query	SWCA	Yes, phone
Aryn Musgrave	Desert Botanical Garden	Yes, phone
Daniel Fielder	ADWR	Yes, phone
Nick Bisley	Pima County	Yes, phone
Joe Wagner	MCFCD	Yes, phone
Cal Droke	Student (ASU)	Yes, phone
Andrew Hagglund	Entellus	Yes, phone

III. Call to order: Meeting was called to order at 10:01 am; Introductions were made by the committee; ensuring attendance list was managed and quorum established.

IV. Approval of the November 2022 Meeting Minutes: November meeting minutes were distributed prior to the meeting via email. Mariah Modson motioned to approve the minutes as written. Robert Davis seconded the motion. Motion passed unanimously without discussion.

V. AGIC Announcements:

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- AGIC virtual meeting platform change for 2023 - Google Meet
- AGIC NRWG Presentation Series | Dec 8, 2022 | 1- 3P | Virtual | [Registration](#) (*complimentary and required*)
- [AGIC Mentoring Program](#) 2023 application closes Dec 31, 2022
- AGIC Imagery Program stakeholder meeting | December 14, 2022 | 11a - 12p | Virtual - Google Meet (<https://meet.google.com/amcrygb-rjb>)
- AGIC Holiday Social Networking | Dec 21, 2022 | 5p | Regional locations: Flagstaff, Phoenix, Tucson, Yuma | [RSVP](#)
- AGIC Annual Leadership Workshop | Feb 2, 2023 | 10a - 12p | Hybrid | location details coming soon Community survey - open in January

VI. UAS Announcements:

- NIST SUAS Standard Test Methods Proctor Training (Advanced) December 9-11, 2022 <https://ncatech.org/events/nist-suas-standard-test-methods-proctor-training-course-advanced/>
- ARISE Coaches Clinic 4- Drones In the Classroom Curriculum Dec 17, 2022 10:00am <https://ncatech.org/events/arise-coaches-clinic-4-drones-in-the-classroom-curriculum/>
- Connected by Drones - Dec 7, 2022 from 1 - 2:30P; <https://minnstate.zoom.us/j/98883662402>, Meeting ID: 988 8366 2402, Passcode: 122100

VII. Projects/Lessons Learned: Kasey Green led a discussion about the ESRI Southwest User Conference. Nick Bisley talked about his presentation at the conference, which highlighted projects he is working on in Pima County. Chuck Powell talked about Nick's presentation, a presentation about spherical imagery, and a presentation about tracking real time events. Tom Homan talked about a project in Gila County where they are paving a forest road. He initially used a drone, but due to the tree density, he is in the process of partnering with BPG to use their terrestrial lidar truck to finish the project.

VIII. Outreach: Green Drone is in the field today, so there will be no updates from them. John Reynolds talked about his experience volunteering on GIS day.

IX. Future Event Planning: Kasey asked for input on what people would like to see at the upcoming 2023 Spring fly-in. Chuck talked about previous fly-in events and the different elements and presentations involved. Jenna mentioned that we need to decide if this will be a joint effort with the 4D Geospatial group, or separate. Larry Fox volunteered to present and talked about a few ideas for presentations. Jenna started a discussion about logistics for the fly-in such as,

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location, time of year, length of time. Chuck. Kasey asked for suggestions of place

X. FAA UAS Updates & AZGeo UAS update: Chuck talked about the coming deadline for UAS remote identification on Sep 16, 2023, which led to a discussion about adapting drones for compliance rather than purchasing new drones. Kasey mentioned that the UAS Workgroup website is nearly complete and is starting to house imagery.

XI. Future Plans:

- 4D Geospatial Data WG - The UAS & 4D groups will remain separate for now, but we will continue to explore ways in which we can collaborate.
- Presentations for January, March, and May – We are still looking for presentations.
- Voting Member Interest – If anyone is interested in becoming a voting member, please e-mail Kasey, Chuck, or Jenna.
- January Meetup – Chuck proposed a meetup to get together and talk about projects in person or fly. If interested, contact Chuck or Kasey.

XII. Adjourn: Meeting adjourned at 11:02am.