

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

A public meeting of the Arizona Geographic Information Council was convened Mar 1, 2023, 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
Nick Bisley	Ivanhoe Electric	No, without notice
Jenna Leveille	AZ State Land Department	No, with notice
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
Abel Federico	ADOT	Yes, phone
Aryn Musgrave	Desert Botanical Garden	Yes, phone
Benjamin Coker	Pinal County	Yes, phone
Chris Query	SWCA	Yes, phone
Cory Homuth	AZ State Land Department	Yes, phone
Daniel Fielder	ADWR	Yes, phone
John Reynolds	EPS Group	Yes, phone
Justin Wells	ESRI	Yes, phone
Lauren Thompson	Student	Yes, phone
Marisa Walker	Arizona Commerce Authority	Yes, phone
Matthew Mills	USFS	Yes, phone
Maximilan Bourque	The Joint Chiropractic	Yes, phone
Ron Campbell	SGS Aviation Compliance	Yes, phone
Sophie Ojicius	Student	Yes, phone
Tom Homan	Gila County	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.

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IV. Approval of the January 2023 Meeting Minutes: January meeting minutes were distributed prior to the meeting via email. Kasey Green motioned to approve the minutes as written. Larry Fox seconded the motion. Motion passed unanimously without discussion.

V. AGIC Announcements:

- AGIC Education & Training Symposium - Date change
 - i. Aug 29 - Sept 1, 2023 | Prescott Resort
 - ii. Joseph Kerski as keynote speaker
 - iii. SIG session will now be sprinkled throughout the week
 - iv. UAS SIG will still be 2 - 90 min tracks if the group desires
- Save the Date - AGIC Data Committee Geospatial Summit | April 27 & 28 | Yavapai College, Prescott AZ; possible nominal fee to cover food costs - more details coming soon

VI. UAS Announcements:

- NIST SUAS Standard Test Methods- Proctor Training Course (Basic) March 24 - 26, 2023 | 8am-5pm <https://ncatech.org/events/nist-suas-standard-test-methods-proctor-training-course-basic-3/>
- SPRIGHT / AREION UAS AND SAGUARO CHAPTER NETWORKING EVENT WEDNESDAY, MARCH 1, 2023 - 06:00 PM TO 08:00 PM (MST)1445 N Fiesta Blvd, Suite 101, Gilbert, AZ, 85233, US

VII. Presentation – SGS Aviation Compliance (Ron Campbell): Ron Campbell from SGS Aviation Compliance gave a presentation on UAS programs from an auditing standpoint. The presentation included the following topics.

- Formal Documented Program
 - i. Why
 - ii. Establishing New Program
 - iii. Continuous Improvement (preparing for audit)
- Operations Manual Contents & Tips
- Oversight of RPAS Service Providers
- Certification, Standards, & Guidelines
- About SGS

After the presentation, there was a discussion about resources available when starting a UAS program. There was also a discussion about the upcoming remote ID requirements from the FAA.

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VIII. Future Event Planning:

- Spring Fly-in
 - i. Date - Apr 5, 2023(Subject to change)
 - ii. Location - Phoenix – TBD
 - iii. Potential Topics - Top Choices Highlighted
 1. New Pilot skills
 2. Emerging technologies in UAS
 3. FAA Regulation (emphasis on Remote ID)
 4. Orthometrics
 5. UAS Metadata
 6. Data Processing (emphasis on classification)
 7. Artificial Intelligence
 8. Underground Flight Planning

Chuck Powell mentioned that if the fly-in takes place on April 5th, it will replace the monthly meeting. Mariah Modson mentioned that there is a subgroup working on a specific location in Phoenix for the fly-in. There was also a discussion about the upcoming remote ID requirements and having a demo flight.

IX. 2023 Work Plan Discussion: Kasey & Chuck will put together a subgroup to discuss the 2023 work plan, volunteers are encouraged to reach out to them. Larry Fox volunteered to help. **They will also put out a survey to get input on the plan.**

X. Topics for Future Meetings: Kasey mentioned that they are always looking for presenters for future meetings.

XI. Adjourn: Meeting adjourned at 10:58am.