

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

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A public meeting of the Arizona Geographic Information Council was convened Wednesday, March 2, 2022, at 10:00 AM via WebEx. Present at the meeting were the following members or designees of the AGIC Data Committee - UAS Work Group:

Table 1: Work Group Voting Members

Member	Agency/Company	In Attendance
Kasey Green	AZ State Land Department	Yes, phone
Chuck Powell	Westland Resources	Yes, phone
Robert Davis	Quiet Creek	Yes, phone
Larry Fox	Bad Elf	Yes, phone
Lorie Grabham	AZ Aerospace	No, without notice
Jenna Leveille	AZ State Land Department	Yes, phone
Mariah Modson	AZ State Land Department	Yes, phone

Table 2: Public At-Large

Name	Agency/Company	In Attendance
Gerardo Armendariz	USDA - ARS	Yes, phone
Nick Bisley	Pima County	Yes, phone
Brian Brady	DATAMARK	Yes, phone
Ben Coker	Pinal County	Yes, phone
Virgil Coxon	AZ Dept of Transportation	Yes, phone
Zhongxing Deng	ASU	Yes, phone
Jacob Draper	NAU	Yes, phone
Justin Eddinger	NAU	Yes, phone
Craig Erdman	Geo Engineers	Yes, phone
Abel Federico	ADOT	Yes, phone
Sanja Grujakovic	City of Mesa	Yes, phone
Mignonne Hollis	AZ Aerospace	Yes, phone
Tom Homan	Gila County	Yes, phone
Chrisovalantou Karakozis	Green Drone	Yes, phone
Aryn Musgrave	City of Phoenix	Yes, phone
Jim Robinson	City of Tucson	Yes, phone
Paul Rosevear	ASU	Yes, phone
Justin Wells	ESRI	Yes, phone

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- I. **Call to order:** Meeting was called to order at 10:00 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:** February meeting minutes were distributed prior to the meeting. Members were provided an opportunity to discuss and make corrections. A motion to approve the meeting minutes

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was made by Jenna and seconded by Mariah. The motion passed unanimously.

III. **Announcements:**

- AGIC/Esri Hands-on Training – Advanced workflows in ArcGIS Field Maps – March 9, 2022; Virtual, Registration Required
- ESRI Partner Conference - March 5 -7, 2022
- ESRI Developer Summit - March 8-11, 2022
- 2022 Int'l Women in Aviation Conference - March 17-19, 2022
- ASPRS annual Virtual Technical Program - March 21-25, 2022
- AUVSI XPONENTIAL 2022 - April 25 – 28, 2022 (Orlando, FL)

IV. **Projects/ Lessons Learned:** Chuck described his recent FAA visit to a water tower. He reported that they checked all his paperwork upon arrival. There were two observers and someone to record the call log. The tower was 85ft high and they could not fly within 50 feet of the tower. Chuck also noted that the first request to FAA was not approved, but he changed some factors, and the second application was approved.

V. **Fly-In Planning:** Kasey stated that the front-runner for the location is Prescott based on the recent Menti survey that Jenna conducted. The date is not set yet, but there are good opportunities in April and May for the event. Technical demonstrations were among the most requested themes and topics, along with land management applications. Chuck discussed how the Natural Resources and Lidar workgroups were given the same survey and contributed similar responses. The plan is to fly to collect the data in the afternoon and then have a hands-on workshop the following morning to show how to process the data. Larry offered to help with any demonstrations relating to ground control. The group discussed selecting a use case topic for the event and Larry asked if anyone had a contact that could facilitate an exploration of the utility sector.

VI. **Outreach:** Chuck relayed that he met with the Green Drone Group along with Jenna and Kasey last week to discuss their partnership and how to introduce K-12 students to drone technology. Justin from Green Drone asked whether the goal was to keep the outreach workgroup inside the UAS workgroup or to expand and build an outreach workgroup itself. Chuck responded that the goal right now is to provide support from within the workgroup, but eventually grow participation to the point that it can become its own workgroup. The plan for the next meeting is for Justin to have time to present a brief presentation on the Green Drone Program and its curriculum. The Green Drone program is in its 3rd year and has engaged with over 500 students from over 20 schools.

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VII. **Information or Topics for Future Meetings:**

- Presenters: Kasey asked for the group to think about people who might be able to present on special topics at UAS events and meetings.
- Work Plans and Goals: The group will start to finalize the 2022 Work Plan at the next meeting.

VIII. **Adjourn:** Meeting adjourned at 10:54 am.