MINUTES OF MEETING OF THE ARIZONA GEOGRAPHIC INFORMATION COUNCIL DATA COMMITTEE – UAS WORK GROUP

DRAFT

A public meeting of the Arizona Geographic Information Council was convened June 10, 2021 at 1:00pm on Webex. Present at the meeting were the following members or designees of the AGIC Data Committee – UAS Work Group:

Table 1: Workgroup Voting Members

Member	Agency/Company	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
Mignonne Hollis	Arizona Aerospace	No, with notice
Lorie Grabham	Arizona Aerospace	Yes, phone
Jenna Leveille	AZ State Land Department	Yes, phone
Mariah Modson	AZ State Land Department	Yes, phone
Nik Smilovsky	ASU	Yes, phone
Marisa Walker	Arizona Commerce Authority	Yes, phone

Table 2: Public At-Large

Name	Agency/Company	Attendance
Daniel Fielder	AZ Dept of Water Resources	Yes, phone

- I. <u>Call to order:</u> Meeting was called to order at 1:05pm; Introductions were made by the committee; ensuring attendance list was managed and quorum established.
- II. <u>Approval of May Meeting Minutes:</u> May meeting minutes were distributed prior to the meeting via email. Chuck asked for a motion to approve the minutes as written. Kasey motioned and Nik seconded the motion. Motion passed unanimously without discussion.

III. Monthly Topics of Discussion:

- a. Announcements
 - i. FHWA AZ UAS Workshop Recap Great attendance, presenters from across the country, breakout sessions were a hit with discussing applications of drones in the transportation field.
 - ii. 2021 FAA UAS Symposium Episode 3 was June 9th and 10th. Episode 4 will be September 14th and 15th.
 - iii. <u>AUVSI Xponential</u> Hybrid Event Series will be in Atlanta from August 16th-19th and On Demand from now to September 10th.
- b. Projects/ Lessons Learned Chuck reminded the group to check the FAA's TFRs before flying. He ran into an issue while flying the Mineral

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Creek and Devil's Canyon area recently. It was in a military training route and fighter jets were flying over him.

- IV. <u>Breakout Sessions:</u> Having smaller attendance, the group met as a whole and did not partake in breakout sessions.
- V. <u>Breakout Session Reporting and Discussion:</u> Kasey demonstrated the UAS Work Group's landing page on AZGeo. It is still a work in progress but there are real life examples of use cases for drone imagery, along with informational buttons to explore content further. The group concluded that it may be best if direct weblinks are provided versus the group trying to paraphrase and possibly continually update information.

Chuck went next with the content team's status. There is a Google Drive folder with related information ready to go for Kasey to put up on the landing page – from standards and guidelines and use cases from the Arizona Geological Survey. It is expected to have the landing page go live with all this information in the next month.

For outreach, it was talked about pushing the Fly-In event to after the AGIC Symposium to allow enough time for distributing event info. The proposed site for the Fly-In is in Tucson. Chuck reported Westland has an area right outside their building they have been using for UAS training purposes, with a focus on remote sensing multi-spectral data collection. Lorie proposed bringing in various groups such as Girl Scouts and Tribal Nation representatives to the event as well. Even bringing agencies such as USGS or USFS who have both been using UAS extensively to collect and process imagery. Marissa reiterated having the Fly-In event cover post collection data processing, less about how to fly a drone. Like the previous year's event, the group is planning for a two partial-day event for 2021.

- VI. Call to the Public: n/a
- VII. <u>Adjourn:</u> Meeting adjourned at 2:01pm.