

Mission

The Unmanned Aircraft Systems (UAS) Work Group works to help organizations and individuals incorporate or contract for UAS services as well as identify or develop educational resources.

- Guidelines for using UAS for geospatial data collection
- Guidelines for post-processing to produce relevant datasets
- UAS compliance with FAA and other requirements
- Identify or develop educational materials, seminars, and other opportunities

2020 Meeting Dates

Regularly scheduled meetings will occur on the first Wednesday of each month, with the first meeting held in January, however, the frequency of these meetings may be increased or decreased, or special meetings may be scheduled, based on work group needs and to accommodate issues, coordination or product development

UAS Work Group Participants:

- Co-Chairs: Chuck Powell and Debby Crouse
- Voting Members: Jack Avis, Robert Davis, Kasey Green, Jenna Leveille, Jim Robinson
- Public-at-large Participants (*determined by attending one of the previous three meetings*): Mike Borszich, Brian Brady, Ryan Burley, Virgil Coxon, Abel Frederico, Brian Gootee, Toni Hefer, Tom Homan, Bridget Johanning, Arron Lee, Martin Leveque, David McQuillan, Paul Minnick, Jason Owens, Elisabeth VanDerLeeuw, Joseph Wagner, Michael Wagner, Marisa Walker, Christopher Wilk

Goal 1: UAS TECHNOLOGY INFORMATION EXCHANGE AND BEST PRACTICES DOCUMENTATION DEVELOPMENT

Actions:

- Develop and maintain a UAS section on the AGIC Website
 - Identify best practices and considerations for writing a Request for Proposal (RFP) for UAS contracting services
 - Create RFP example/template library
 - Work with UAS experts to identify and document UAS information, solutions, best practices and examples of projects
- Identify and coordinate on potential programs and issues that may affect or help benefit the Arizona geospatial community, UAS Work Group members or the public.
- Coordinate UAS Educational Opportunities

- Develop an AGIC UAS Lunch & Learn Program
- Coordinate with other AGIC Committees or Work Groups as needed to accomplish stated goals

Goal 2: EDUCATION AND TRAINING SYMPOSIUM

Actions:

- AGIC Education and Training Symposium
 - Promote presentations and/or a track dedicated to issues and information on how UAS can be used to support geospatial sciences
 - Focus on geospatial output and techniques for better deliverables, data discovery and FAA updates/changes
 - Identify and secure presenters, workshops and demonstrations
- Coordinate with conference committee
- Explore options for additional workshop opportunities outside of AGIC symposium