MINUTES OF PUBLIC MEETING OF THE
ARIZONA GEOGRAPHIC INFORMATION COUNCIL
OUTREACH COMMITTEE
AI/ML WORKGROUP

A public meeting of the Arizona Geographic Information Council Outreach Committee AI/ML Workgroup was convened on April 1, 2025 at 1:00 pm on Google Meets. Present at the meeting were the following members or designees of the group:

Workgroup Voting Members

Member	Agency/Company	In-Attendance
Sage Donaldson, Co-Chair	Az Dept of Transportation	Yes, Virtual
Sara Thompson, Co-Chair	Az Dept of Transportation	Yes, Virtual
Shea Lemar, Secretary	Az State Land Dept	Yes, Virtual
Lucas Murray	Az Dept of Transportation	Yes, Virtual
Cheryl Thurman	TerraSystems Southwest	Yes, Virtual

Public Members At-Large

Member	Agency/Company
Mile Walk	ESRI
Jeff Gillan	University of Arizona
Alexandra Permar	Self
Veronica Nixon	ADWR

Recording of meeting (Minute each item occurs in the video is highlighted in red below): https://drive.google.com/file/d/1ruUzdZOO1L9L_G86Ehyc24kDTmUXHTv3/view?usp=drive_link

I. **Call to order**: Meeting was called to order at 1:03 pm; Introductions were made by the workgroup ensuring attendance list was managed and quorum established.

- ○ Sage 1 & Shea 2

II. **Committee Administration**:

- ○ February minutes approved

- ○ Called for more voting members

III. **Standard work program of implementation of AI/ML**

- ○ ADOT has an AI policy but full implementation still underway

- - https://aset.az.gov/sites/default/files/2024-10/P2000%20-%20Generative%20AI%20Policy%20_0.pdf
  - What other state agencies have policies?
    - Shea can reach out to NSGIC
    - Lucas Murray - To compliment Sara's links to the policy and procedure, this article has a nice summary. https://www.govtech.com/artificial-intelligence/arizonas-ai-policy-is-evolving-along-with-the-technology
    - https://aset.az.gov/sites/default/files/2024-10/P2000%20-%20Generative%20AI%20Policy%20_0.pdf
    - https://aset.az.gov/sites/default/files/2024-10/2000PR%20-%20Use%20of%20Generative%20AI%20Procedure_0.pdf
  - Would like to implement similar workflow to:
    - https://drive.google.com/file/d/1Mvo2girYrEXg4Prx4RdvFu3JBbxg_opM/view
  - Andrew - Intellus has AI assumptions/standards
  - https://community.esri.com/t5/esri-young-professionals-network-blog/integrating-gis-with-ai-and-machine-learning-the/ba-p/1579247?adumkts=social&utm_source=social&aduc=social&adum=external&adusf=linkedin&sf_id=7015x000000aYlKAAU&aduca=mi_employee_advocacy_hootsuite_amplify_soc_ex&adut=6faf3de7-a4ba-44dc-a170-c22f489acd55
  - We would like to represent both private and public sectors, compliance - group by state/local/private
  - Implementation guide
    - Work with groups/outreach to share the standard work/implementation to get it out to the community to use
  - Coordinate with Geospatial data spotlight & AZGeo highlight
  - AI track at AGIC 2025 - need to gauge interest in attendees as well as presenters
    - Go back through agenda and see what we already had with AI
    - Panel discussion - good and bad, considerations of AI
    - Grounded in reality

- real use cases, not focusing on "showcase" style or future thought pieces

IV. **Information Sharing Forum**

- ○ Linkedin/Discord - many people have asked for a shared forum to discuss AI

  - ■ AGIC-L is not really the place for tech help/discussion

  - ■ Would need an external group to lead this while AGIC determines legality

  - ■ Something without a barrier to entry

  - ■ Resources can get posted on website/hub site

  - ■ Google groups as an option - as long as state agency but could still have a problem with state agency association

- ○ Lunch and Learn

  - ■ Potential of hosting Coffee chat where it is an open discussion

- ○ In-person lecture series/presentations desired, similar to Spring Symposium

V. **Best practices and use cases**

- ○ Need basic learning resources - what is ML? What is GenAI? Vocab

- ○ Learning resources

  - ■ Hard to update when they are on hub sites

- ○ Keep it simple with sub-page on AGIC website

- ○ Natural resources has a great hub site: https://agic-natural-resources-workgroup-agic.hub.arcgis.com/

VI. **Committee Coordination**

- ○ Emerging Tech: Jeff Gilden doing ML for Spring summit

- ○ Touchbase with emerging tech

- ○ Admin-legal

■ discussing community forums, must go through AG etc on platform use, outside of public records request view

VII. **<u>Comments or Items for Future Agendas</u>**:

- ○ Items for future agendas

  - ■ Build workplan

  - ■ Add skills and goals

- ○ Next Meeting will be June 10th at 1:00 pm

VIII. **<u>AI Tip of the Day</u>**

- ○ Put in a prompt, see what you get back and don't believe it

- ○ Work on debugging - learn basics of what are trying to do before asking

  - ■ Need basic skills to understand if the output is even ball park correct, as well as skills to direct it correctly (version requirements, syntax changes)

- ○ Grok 3 beta for debugging scripts

- ○ GenAI is really good at role playing - if you ask it to pretend to be something, it will give you a better answer

IX. **<u>Call to the Public:</u>**

- ○ None

VI. **<u>Adjourn:</u>**

- ○ Meeting adjourned at 2:04