

NATURAL RESOURCES WORKGROUP

2021 WORK PLAN

Mission (from statutes):

- Facilitate geospatial data sharing and tools to support natural resource work across Arizona.
- Provide a forum for geospatial informational exchange that will enhance and support government, tribal, private, and non-profit natural resource efforts through coordination and identification of cost sharing opportunities, resulting in more work done on the ground.

2021 Meeting Dates: Alternating Tuesday/Thursday in the second week of every other month from 10:00 AM – 11:30 AM

- February 11 • April 13 • June 10 • August 10 • October 14 • December 14

Data Committee Participants:

Chairs: Glen Buettner, Jeremy Johnson

Secretary: Aryn Musgrave

Voting Members: Robert Davis, Ben Hickson, Keith Larson, Jenna Leveille, Elisabeth VanDerLeeuw, Jatta Sheehy, Tanya Owens

Public at Large (identified as attending at least one of the previous three meetings at time of development/review): Gerardo Armendariz, Cheryl Begay-Mizell, Jay Corum, Susan Craig, Shaunton Davis, Drew Decker, Kimberley Denney, Jim Downey, Kasey Green, Wolfgang Grunberg, Roy Jeminson, Kara Jensen, Arnold Kedia, Cody Maynard, Alene McCracken, Jane Patel, Jill Rundall, Julia Sittig

GOALS AND ACTIVITIES

Facilitate geospatial data coordination, sharing and tools to support natural resource work across Arizona.

- Identify common data inventory/needs and develop cooperative strategies to minimize duplicate maintenance efforts and encourage data sharing
 - Promote the utilization of AZGeo, the state geospatial clearinghouse, for data sharing and project collaboration
 - Develop and maintain a Natural Resource AZGeo Group
 - Collaborate on data discoverability and accessibility for natural resource and/or earth observation data
 - Develop guidance/best practices documentation for data usage.
 - Identify priority project areas, projects, and partnerships for cost sharing opportunities.
 - NHD & Development of a framework for stewardship

- Maintain on-going inventory of stakeholders
- Develop definition for classifications.
- Develop data editing workflow for updating NHD geography and attributes.
- Create stakeholder review process of NHD edits.
 - Develop organizational strategies for data sharing.
- Coordinate activities with appropriate AGIC committees as needed
- Create and sponsor work groups as needed

Provide a forum to discuss natural resource geospatial data business requirements and opportunities to collaborate

- Expand a Natural Resource track at the 2021 AGIC Education & Training Symposium
- Plan and coordinate 2 or more workshop/luncheon opportunities in 2021 to facilitate informational exchange focused on Natural Resource activities and projects. Tentative topics include:
 - Continued Regional presentation series.
 - AZGeo NR Work Group outreach and development event
 - NHD Pilot project workshop
- Develop a natural resources GIS directory identifying people and partnerships conducting natural resource work within Arizona.
 - Collaborate with X Watershed Network and interested stakeholders on the Collaborative Conservation Mapping Project, identifying natural resource program activities in Arizona
- Coordinate activities with appropriate AGIC committees as needed
- Create and sponsor work groups as needed