

AGIC Council Meeting

November 2, 2023

Agenda

- Call to order and roll call
- Approval of August Council meeting minutes
- Announcements
- Budget update
- Items from the Chair
- AGIC Symposium Update
- Committee/Workgroup Reports and Actionable Items
- Committee/Workgroup Presentations
- Comments/requests for topics for future meetings
- Call to the Public
- Adjourn

Announcements

- Q4 AGIC Newsletter
- Save the date! December 7, 2023, from 1 – 3:30P | Natural Resources WG Virtual Presentation Series | More details and registration coming soon
- AGIC Mentorship Program application is open! Seeking mentors for 2024!
- NSPS NCEES Model Law Revisions – APLS Discussions (Brian Fisher)



AGIC Quarterly Newsletter

Q4 - October to December 2023

The AGIC Newsletter is brought to you by AGIC Outreach Committee Volunteers

Upcoming AGIC Events National GIS Events News Articles

Budget Update

Lucas Murray, Treasurer

Category	<u>Date</u>	<u>ltem</u>	Revenue	Expense	Encumbered	Balance	Budgeted for CY23	Budgeted minu: Expense
Beginning Bald	ance as of 1/1/2023	3				\$40,030.80		
NSGIC Membership			\$1,875.00			\$1,875.00	\$0.00	
	July 2023	NSGIC Membership 2023-2024		\$1,875.00				
NSGIC Confere	nce and Mid-Year M	leeting		\$3,165.71			\$4,500.00	\$1,334.29
	February 2023	NSGIC Mid-Year Registration for Patrick Whiteford		\$625.00				
	February 2023	NSGIC Mid-Year Registration for Kevin Blake		\$625.00				
	February 2023	NSGIC Mid-Year Flight for Kevin Blake		\$605.75				
	August 2023	NSGIC Annual Flight for Kevin Blake		\$484.96				
	August 2023	NSGIC Annual Registration for Patrick Whiteford		\$825.00				
Other Expenses	5			\$162.80	\$1,595.65			
	September 2023	Lane Awards for AGIC Table Cloth		\$162.80				
	TBD	Booth Display Kit (inc. stand, background, and tablecloth) (Approved at Feb. 2020 Council Meeting) Sept 2023 Update: table cloth purchased.			\$837.20			
	November 2023 (Expected)	Hootsuite renewal			\$638.57			
	November 2023 (Expected)	Mentimeter Subscription			\$119.88			
Ending Totals	and Balance as of 1	1/1/2023	\$0.00	\$5,203.51		\$34,827.29		
Endina Balanc	e Including Encumb	ered Funds			\$1,595.65	\$33,231.64		

AGIC 2023 Cor	ference Budge	t Summary, Activity for CY2023 YTD (1/1	to 11/1/202	?3)	
Category	<u>Date</u>	<u>Item</u>	Revenue	<u>Expense</u>	<u>Balance</u>
Beginning Balance	brought forward	from 2022 Conference			\$28,638.71
Revenue			\$36,338.27		
	February 2023	Revenue from 2022 Symposium	\$29,833.27		
	July 2023	Revenue from 2023 Symposium registrations	\$1,770.00		
	July 2023	Revenue from 2023 Spring Summit	\$250.00		
	July 2023	Revenue from 2023 Symposium sponsorships	\$3,000.00		
	August 2023	Revenue from 2023 Symposium registrations	\$1,005.00		
	September 2023	Revenue from 2023 Symposium registrations	\$480.00		
Planner Expenses				\$1,581.00	
	February 2023	Meeting Planner		\$1,581.00	
Technical Expenses	5				
Misc Expenses				\$8,095.37	
	September 2023	Lane Awards: T-Shirts		\$4,570.11	
	September 2023	Lane Awards: Conference Registration and Miscellaneous Supplies		\$751.51	
	September 2023	Lane Awards: Swag & Awards		\$2,773.75	
Endina Totals and	Balance as of 11/2	1/2023	\$36,338.27	\$9,676.37	\$55,300.61

ARIZONA GEOGRAPHIC INFORMATION COUNCIL

Hootsuite (Jenna Leveille)

- Increasing pricing Dec 1
 - Current subscription \$638.57 (cost shared with ASLD)
 - 2024 pricing = ~\$1,200/year total
- Recommendation from the Social Media Workgroup
 - Canva Teams \$300/year
 - ASLD will partner & cover half of the cost

Action item: The Social Media Workgroup asks for a motion to approve changing social media platforms from Hootsuite to Canva Teams

Items from the Chair

- 2024 AGIC Officer Discussion & Vote (Chair)
 - 2024 Vice Chair Nomination
 - 2024 Secretary & Treasurer
- Council Roster Update (Jenna Leveille)
 - Boards & Commissions new Director
 - *2 pending appointments from 2022 (incomplete)
 - Roster changes:
 - 19 vacant/expired & 7 pending apps
 - Michael Dennis ineligible for renewal in 2023
 - Dave Roby retired
 - Vacancies & Renewals
 - Recruitment
 - AZ Game & Fish
 - AZ DEMA
 - AZ DFFM
 - AZ League of Cities and Towns
 - PAG

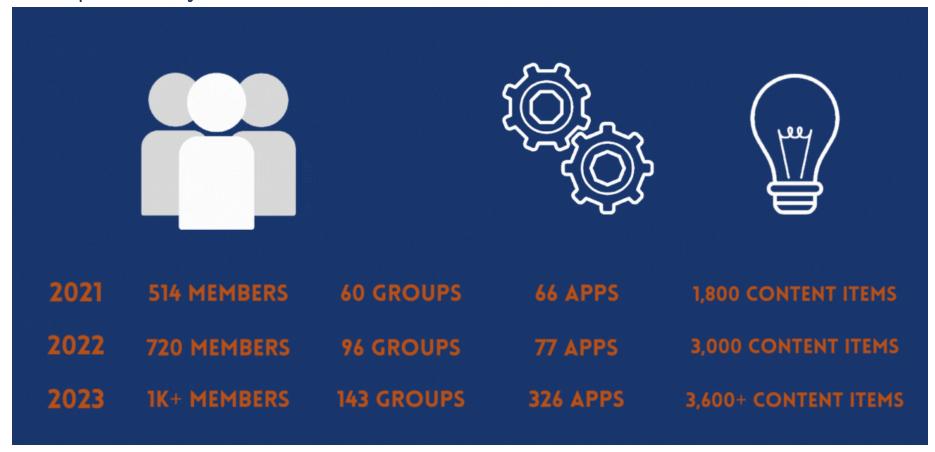
Representative Types	Total Required by Statute	Vacancies	Expired	Applications
Federal Government Agency	6	2	1	1
State Agency/Instrumentality	18	5	2 (+2*)	2 (+2*)
GIS Consortia or Local Governments	6	2	2	1
Association of County Governments	1		1	
Association of Municipal Governments	1	1		
Arizona Tribal Nation	1			
Professional Geospatial Organization	1			
Private Sector	1		1	1
TOTALS	35	10	7(+2*)	

^{*2} pending appointments – technically expired & applications are noted

- Council Engagement
 - 2024 Leadership Workshop
 - Facilitation, format & scheduling
 - Facilitation option- SW Decision Resources ~\$4,500
 - 2024 New Board Member Orientation
 - Open Meeting Law Session (combine with orientation?)
 - Committee Workgroup Chair training session
- Committee/Workgroup Structure & Purpose Discussion
 - Feedback from the Symposium
- Annual Report Content Request (Shea/Lucas)
- Esri MPA Update (Ryan Johnson)



AZGeo Update (Ryan Johnson/Jenna Leveille)



1,169 members (+90 since August) | 160 groups (+17 since August) | 447 apps (+97 since August) | 4294 content items (+667 since August)

AZGeo Update (Ryan Johnson/Jenna Leveille)

Users: 1169 total | 85 data contributors | 65 group managers
Groups: 76 Private groups | 51 Public groups | 33 Organizational groups
Apps: +97 apps since August (64 custom | 53 Exp Builder | 17 Instant apps | 5 Web AppBuilder)
2,218 items shared publicly
216 AZGeo Open Data content items

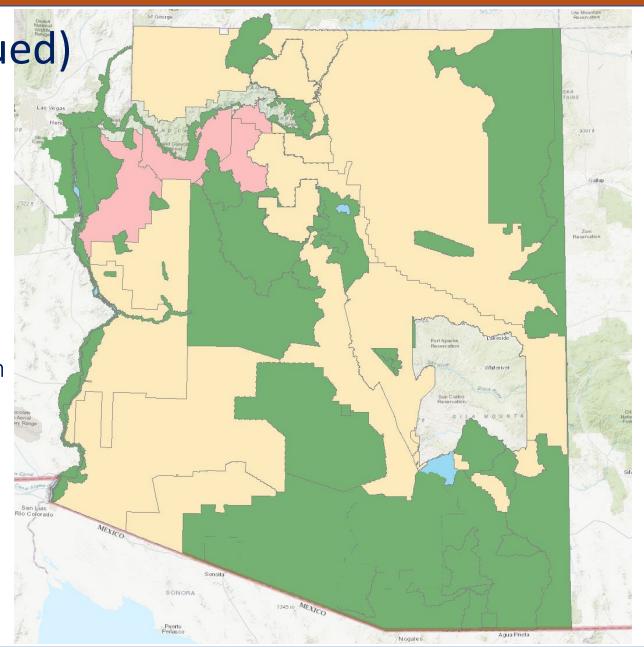
- New & Recent Projects:
 - AZ Governor IIJA/BIL Dashboard, AZ Dept of Liquor Licenses & Control, AZ State Mine Inspector, AZGS Virtual Earthquake Clearinghouse, Maricopa County Broadband Mapping, Digital Equity Institute AZ BEAD Program Mapping
 - Agreement status: 3 Renewed/Amended | 1 New | 2 Pending

2023 MAGIC GIS Clearinghouse Summit (Kasey Green, AZGEO Data Curator)

Participating States: Arizona, Arkansas, Illinois, Indiana, Iowa, Kansas, Missouri, Nebraska, North Dakota, Oklahoma and South Dakota

- F.A.I.R Principals Findability, Accessibility, Interoperability, and Reuse of digital assets The FAIR principles emphasize machine-actionability (i.e., the capacity of computational systems to find, access, interoperate, and reuse data with none or minimal human intervention) https://www.go-fair.org/fair-principles/
- Administration and Data Distribution
 - ESRI Arc Image Dedicated Server
 - Hub Metrics Tools
 - Updates in Google Analytics
 - Deploying Large Data Sets
- New Trends in Metadata
- USGS Updates for NAIP, 3DEP, TNM Metric and Knowledge Base

- 3DEP/3DHP Status (Jenna Leveille)
 - Green = completed
 - Tan = in work
 - Pink = planned
 - Blue = submitted for inclusion into 3DEP
 - 98% of the state will have QL2 or better
 - BAA has become the <u>DCA</u> to provide a path for Elevation Derived Hydro dataset development
- NAIP 2023 (Jenna Leveille/Keith Larson)



NSGIC Updates (Jenna Leveille, ASLD)

- Annual Meeting Debrief
 - New Leadership: Richard Wade (TX) President, Jonathan Duran (AR) Past-President, Ken Nelson (KS) President – Elect,
 - GIO Academy AGIC SM Presentation
 - Past-president Report
 - Accessibility Keynote
 - New Accessibility Work Group!
 - State Caucus
 - New GMA Workgroup
 - State to State Networking
 - WA ROI Presentation



NSGIC Updates

- GMA
 - Preliminary grade:
 Overall B+ (2021 B-)
 - Action item: 2023
 Arizona GMA

 Response
 - Request a motion to approve the Arizona GMA Response as written to be published with the Arizona 2023 GMA Report Card

GEOSPATIAL MATURITY ASSESSMENT 2023

Arizona Report Card Overall Grade: B+ **GRADE: A** COORDINATION STATE-LED THEMES GRADE Address Α-Cadastre B-Elevation B+ Orthoimagery Leaf-Off D+ Transportation В NG9-1-1 **FEDERAL-LED THEMES** GRADE Geodetic Control C+ Α Government Units Orthoimagery Leaf-On Α METRICS: A - Superior F - Failure C - Average B - Above average D - Below average N/A - Not Applicable

The National States Geographic Information Council Geospatial Maturity
Assessment provides NSGIC members and other partners with a summary of
geospatial initiatives, capabilities, and issues within and across state governments.
The NSGIC GMA now produce report cards for each state on central data themes
and coordination topics. The assessment is performed every two years.

GEOSPATIAL MATURITY ASSESSMENT 2021

Arizona Report Card

Overall Grade: B-

COORDINATION	GRADE: A
STATE-LED THEMES	GRADE
Address	Α-
Cadastre	F
Elevation	C-
Orthoimagery Leaf-Off	D+
Transportation	A

FEDERAL-LED THEMES	GRADE		
Geodetic Control	B-		
Government Units	А		
Hydrography	В		
Orthoimagery Leaf-On	В		

METRICS:

 A - Superior
 C - Average
 F - Failure

 B - Above average
 D - Below average
 N/A - Not Applicable

The National States Geographic Information Council Geospatial Maturity Assessment provides NSGIC members and other partners with a summary of geospatial initiatives, capabilities, and issues within and across state governments. The NSGIC GMA now produce report cards for each state on central data themes and coordination topics. The assessment is performed every two years.

NSGIC Updates (continued)

- National Geospatial Collaborative Update new 501c3
- Western States Caucus Virtual roundtable event planned for April on Best Practices for developing Common Operating Picture
- 2024 NSGIC Conferences:
 - Increase in registration costs for both +\$30 for Midyear meeting, +\$50 for Annual meeting
 - 2024 Midyear Meeting in Arlington, VA March 24-28. Registration scheduled to open mid-December
 - 2024 Annual Conference & 2nd Annual National Geospatial Golf Classic in San Antonio, TX - September 22-27
- Action item: 2024 NSGIC Travel
 - Request a motion to approve a maximum budget of \$4500 to support half of the registration and/or travel expenses for the AGIC Chairs to attend NSGIC-related events for calendar year 2024

AGIC Symposium Update

Steve Whitney, Conference Committee Co-chair

- 2023 Conference review
 - 275 attendees, with 40% first timers.
 - Post-conference survey results show a 98% positive rating.
 - Award winners
 - Gene Trobia Lifetime Achievement Award:
 - Howard Ward, TerraSystems Southwest
 - Geospatial Volunteer of the Year:
 - Priyanka Miller, Mil Geospatial LLC
 - AGIC Chairperson's Volunteer of the Year:
 - Patrick Whiteford, Arizona Department of Transportation
 - AGIC Outstanding Service Award:
 - Matt Mintzmyer, Yavapai College

- 2023 Conference review
 - Inaugural Iron Cartographer Competition was a success, and the winner of the El Tour de AGIC map was Garrett Raubinger, Maricopa County Assessor's Office.
- The keynote and lunch speakers were well received and presented on a diverse range of topics.
- All 21 exhibitor booths were filled, along with a handful of non-exhibitor sponsorships.
- There was a good number and variety of Maps & Apps entries this year.
- The 30th anniversary theme was a hit, and the committee will discuss having a theme each year.
- Net revenue will be over \$20,000.

2024 Conference Planning -

- Dates: August 27 30.
- Effort to be made this year for succession planning and building out teams for accomplishing planning tasks.
- Continue with Eventsquid as our event management platform.
- Reviewing the 2023 post-conference survey for items to change or implement.

- Action Item: Motion to approve the renewal of Eventsquid subscription, event management software for 2024
 - \$4,425 for one year; increasing at least \$400 for 2025
 - Multiyear contract would lock in 2024 pricing
 - Reason for action: AGIC Conference Committee had success with implementing this solution for 2023 and would like to continue to use it to support the 2024 Symposium.

Committee and Workgroups Summaries, Announcements and Actionable Items

Patrick Whiteford, Vice-chair

- Admin & Legal
 - Continuous updates to the AGIC Manual and Org Chart
 - Creating a template for the AGIC Annual Report
- AZGeo Advisory
 - Session at AGIC Conference identified new use cases and the need for further education to maintain metadata, groups and data effectively
 - Additional functionality includes access to FME server and ArcGIS Portal
 - Future functionality considerations include usage analytics, Indoors and historic Arizona imagery

Data

- 4D WG Facilitated two tracks at AGIC annual meeting
- Natural Resources WG Work continues on an AZ update to the USGS Protected Areas Database
- Imagery Program WG Continues to define stakeholder requirements, funding sources and procurement options. Creating a subgroup for development of Outreach materials. Learned best practices from the state of Washington during the NSGIC meeting

• SPCS 2022 - The Alpha version had some minor adjustments prior to the Sept. 30 deadline

- UAS WG Hosted the Fly-In event on Oct 5th in Phoenix and did a deep dive into the technology
- Data Sharing WG First meeting on Oct 4th. Reviewed guidelines for data sharing, supply chain and quantifying ROI

 • AZCORS WG - Committee Presentation later in the agenda

Outreach

- The 2024 Mentor Program application will be open through November 15th and will begin pairing in December for the 3rd iteration of the program
- Social Media was the spotlight at the GIO Academy at this year's NSGIC annual meeting
- Coordination with the AZGeo WG has produced two documents on authoritative data and data discovery. A request for approval of the documents by the AZGeo WG will occur at the next meeting.

- Public Safety
 - Coordination with 911 office and DPS to capture UAS imagery of the State Fair to improve safety
 - NG911 implementation is close to 60% complete with 45 PSAPs migrated to Comtech NG911 network

Committee/Workgroup Action Items

Admin & Legal Committee

- Action Item: Motion to approve the following changes to the AGIC Manual.
 - Include language clarifying the addition and removal of voting members from Committees & Work Groups (pg 20)
 - Include language allowing video & audio recordings to be published to compliment published meeting minutes (pg 49)
- Reason for action: AGIC A&L Committees saw an opportunity to improve the AGIC Manual with these modifications.

Committee Presentations

AZCORS Update Brian Conway, ADWR

- Request for topics for future meetings
- Call to the public

2024 Q1 Council Meeting

Hybrid – in person location at MAG February 1, 2023