



STRATEGIC AND BUSINESS DIRECTION FOR 2023

MISSION

The mission of AGIC is to coordinate the development and management of geographic information in Arizona. AGIC promotes the use of GIS and related technologies to address challenges, develop plans, and manage the natural, economic and infrastructure resources of the state.

VISION

The vision of AGIC is to facilitate the provision of credible, timely and accurate geographic information for widespread use by decision-makers and the citizens of Arizona

AGIC PRIORITIES FOR 2023

Collaborate to improve data quality and accessibility

- Develop a standard data-sharing agreement template to ensure data quality and currency and provide best practice resources to support open data sharing where possible
- Improve knowledge management via robust metadata guidelines, including the intended use of any published data, to promote data sharing and reusability
- Leverage AZGeo wherever possible to support rural communities with data sharing and maintenance

Increase coordination and collaboration between organizations and agencies

- Promote the use of federal funding opportunities to support framework dataset development
- Expand outreach and communication strategies to foster a culture of data sharing and collaboration among stakeholders, including tribal nations and state agencies
- Cultivate champions in executive leadership positions to expand the knowledge of location based solutions and decision making

Develop and improve critical datasets

- Develop an open statewide high-resolution elevation dataset in coordination with the USGS 3DEP Program
- Develop a statewide tax parcel dataset in coordination with local government
- Improve access to high resolution data products, especially in rural and tribal communities
- Improve Arizona's Geospatial Maturity Assessment (GMA) grade across all data themes

AGIC STATUTORY RESPONSIBILITIES

ARS 37-173

- Establish a clearinghouse of information and a central repository for geospatial data and statewide geographic information system services.
- Facilitate the sharing of geospatial data and geographic information system services among all public agencies to address the needs of this state.
- Prepare standards and specifications for developing, maintaining and sharing geospatial data and geographic information system services.

ARS 37-177

- Advise the Arizona state cartographer's office on matters related to geospatial data sharing and appropriate strategies to support a geospatial clearinghouse and statewide geographic information system.
- Facilitate interagency coordination for the purpose of geospatial data sharing and supporting a geospatial clearinghouse, a statewide geographic information system and location-based services that enhance and support federal, state and local government business systems, including emergency preparedness and other disaster mitigation response systems.