

National States Geographic Information Council 2009 State Summary
 2009 State Summary
 State of Arizona

Background Information

1	Please Choose the primary contact
Gene Trobia	

3	Please select the answer that most closely describes your role in statewide GIS coordination.
Officially Recognized Statewide GIS Coordinator	

4	What is your job title?
Other (please specify) State Cartographer	

5	Enter the name of your agency/organization.
Arizona State Land Department	

6	Please select the answer that best describes the affiliation of your office/agency in state government.
Other Department of State Government	

11	Describe your state's top three geospatial accomplishments during the past year. (200 character limit per line)
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[Accomplishment 1.](#)
 Helped create new statutes which establishes the State GIS Council (AGIC) in Legislation, makes data sharing easier, and facilitates enterprise GIS.

[Accomplishment 2.](#)
 Continuing development of Arizona Height Modernization Program: establishing statewide GNSS network and improving statewide control

[Accomplishment 3.](#)
 AGIC Geodata Portal and Arizona Geospatial Clearinghouse: Continuing to improve web capabilities.

12	Describe your state's top three geospatial goals for the coming year. (200 character limit per line)
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[Goal 1.](#)
 Conduct an FGDC CAP Category 3 Fifty States Initiative AGIC Strategic and Business Plan Project.

[Goal 2.](#)
 Develop Arizona Geospatial Clearinghouse to meet the needs of AZ3D, Broadband Mapping and Renewable Energy Mapping and other applications

[Goal 3.](#)
 Obtain NAIP 2010 Imagery and enhance the Arizona Imagery Server

13	Describe the three most significant geospatial challenges for your state. (200 character limit per line)
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[Challenge 1.](#)
 Current State deficit makes it difficult to maintain existing systems and create new systems.

[Challenge 2.](#)
 Low wages make it hard to retain qualified staff.

[Challenge 3.](#)
 Doing more with less.

14	Describe any significant cooperative efforts with federal, state or local partners. (200 character limit per line)
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[Cooperative Effort 1.](#)
 AZ3D Project - Easily consumable GIS Data for first responders.

[Cooperative Effort 2.](#)
 Arizona Height Modernization Program

[Cooperative Effort 3.](#)
 AGIC Geospatial Clearinghouse

[Cooperative Effort 4.](#)
 Renewable Energy Mapping: Fed/State/Utilities Coordination and Cooperation

[Cooperative Effort 5.](#)
 AGIC Strategic and Business Plan Project

[Cooperative Effort 6.](#)
 Arizona Broadband Project

15	Describe any significant data development activities, innovative applications, cost saving measures, contracts, etc. that are on-going or that you have begun over the past year. (200 character limit per line)
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[Activity 1.](#)
 Working with federal, state and local agencies to cost share imagery production and acquisition.

[Activity 2.](#)
 Working with E-911, other state agencies and counties to develop street centerlines in rural Arizona.

[Activity 3.](#)
 Working with State CIO and Government Information Technology Agency (GITA) to establish AZ3D.

[Activity 4.](#)
 Working with State CIO, GITA and contractors on Arizona Broadband Mapping Project.

[Activity 5.](#)
 Developing AGIC Strategic and Business Plan to integrate with AGIC becoming a Legislative Council.

[Activity 6.](#)
 Coordinating with Federal, State and local agencies to partner on NAIP 2010 imagery acquisition and enhancement of the Arizona Imagery Server.

16	Please provide the URL link for the mission statement of your state GIS Council.
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URL:
<http://agic.az.gov/>

17	Please provide the URL link for your state GIS Coordination Office.
URL: http://sco.az.gov/	
18	Please provide the URL link for your state GIS Coordination Council Web Page.
URL: http://agic.az.gov/	
19	Please provide the URL link for your state GIS Clearinghouse Node.
We Are Working on a Clearinghouse Node - Not Yet Available	
20	Is your Clearinghouse Node set up to be harvested by the GOS Portal?
No	
21	Please provide the URL link to a list of GIS data stewards for your state.
URL: http://sco.az.gov/	
22	Please provide the URL link to your state GIS Personnel Classifications.
URL: http://www.hr.state.az.us/	
23	Please provide the URL link for your state GIS data distribution policies.
URL: http://www.azleg.gov/FormatDocument.asp?inDoc=/ars/39/00121-03.htm&Title=39&DocType=ARS	
24	Please provide the URL link for your state GIS Data Standards.
URL: http://sco.az.gov/	

Score Card for the fifty states initiative

1	Which of the following NSGIC Coordination Criteria are in effect in your state?					
<p>1 = We previously had this function and lost it over the past year</p> <p>2 = No plans at this time for implementing this criteria</p> <p>3 = We currently are planning to implement this within the next 12 to 18 months</p> <p>4 = Progress has been made and we reasonably expect this to be fully implemented within the next 12 months</p> <p>5 = Implemented at this time</p>						
	Not Applicable	1	2	3	4	5
1. A full-time, paid coordinator position is designated and has the authority to implement the state's business and strategic plans.	-	-	-	-	-	5
2. A clearly defined authority exists for statewide coordination of geospatial information technologies and data production.	-	-	-	3	-	-
3. The statewide coordination office has a formal relationship with the state's Chief Information Officer (or similar office).	-	-	-	-	-	5
4. A champion (politician or executive decision-maker) is aware and involved in the process of coordination.	-	-	-	-	-	5
5. Responsibilities for developing the National Spatial Data Infrastructure and a State Clearinghouse are assigned.	-	-	-	3	-	-
6. The ability exists to work and coordinate with local governments, academia, and the private sector.	-	-	-	-	-	5
7. Sustainable funding sources exist to meet projected needs.	-	-	-	3	-	-
8. Coordinators have the authority to enter into contracts and become capable of receiving and expending funds.	-	-	-	-	-	5
9. The Federal government works through the statewide coordinating authority.	-	-	-	-	-	5

2	Please identify the stakeholder groups that participate on your GIS Coordination Council and their level of participation.		
	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
Cities and Towns	Actively participates on our Council	-	Invited to participate in general meetings of our Council
Statewide City Organization	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
Counties and Parishes	Actively participates on our Council	-	Invited to participate in general meetings of our Council
Statewide County Organization	-	-	Invited to participate in general meetings of our Council
Regional Government Organizations	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
State Agencies	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
Tribal Governments	-	-	Invited to participate in general meetings of our Council
Federal Agencies	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
Utilities	-	-	-
Academic (Colleges & Universities)	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
Education (K-12)	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
Private Sector (GIS Industry Vendors and Users)	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
General Business Community	-	-	-
Surveying Community	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	Invited to participate in general meetings of our Council
Non-Profit Organizations	-	-	-
General Public	-	-	Invited to participate in general meetings of our Council
Local URISA Chapter	-	-	-
Local ASPRS Chapter	-	-	-

3	Please provide the URL link to your current Statewide Strategic Plan for GIS.
URL: http://agic.az.gov/	

4	Please provide the URL link to your current Statewide Business Plan for GIS.
URL: http://agic.az.gov/	

5	Please provide the URL link to your current Statewide Marketing Plan for GIS.
No Marketing Plan Available	

6	Under what authority was your State Council created?
Governor/Executive Order	

7	Please provide the URL link to the Law or Executive Order that established your GIS Coordination Office and/or Council.
URL: http://azgovernor.gov/dms/upload/2004_19.pdf	

8	Please provide a URL link to your state's law(s) related to privacy issues as they affect data and information technology.
URL: http://www.azleg.gov/ArizonaRevisedStatutes.asp?Title=39	

9	Please provide a URL link to your state's law(s) related to data security issues.

URL:
http://www.azgita.gov/policies_standards/

10 Does your GIS Coordination Council have adequate funding to support its operation? (This refers only to the activities of the Council and not to your Coordination Office or projects like data development.)
Fully Funded

11 What fund sources does your Coordination Council use to support its operations? (Check all that apply)
State General Funds
State Special Funds
Agency Contributions As Required
Membership Fees
Federal Grants

12 Does your GIS Council officially endorse the use of appropriate OGC, FGDC, ANSI or ISO standards as appropriate?
Yes

13 Does your state make its own GIS Inventory tool available to users?
No, but we actively support use of the Ramona System

14 Does your state actively develop and promote the use of data sharing agreements?
Other (please specify)
New statute will allow data sharing and not require an agreement

15 Does your GIS Council or State Coordination Office actively participate in The National Map?
No

Hot Topics

1 Does your state have a shared Orthoimagery Program that involves local and state agencies?
Other (please specify)
Mostly partner for NAIP to acquire statewide imagery

2 Have you completed a Return on Investment (ROI) Study or Cost Benefit Analysis (CBA) to justify a shared Orthoimagery Program?
No

3 Please provide a URL link so we can obtain a copy of your ROI or CBA study.
Not Applicable

4 Does your state have a shared Road Centerline file project that involves local and state agencies?
No, but we plan to start one in the next 12 months

5 Have you completed a Return on Investment (ROI) Study or Cost Benefit Analysis (CBA) to justify a shared Road Centerline File program?
No

6 Please provide a URL link so we can obtain a copy of your ROI or CBA study.
Not Applicable

7 Does your state have a statewide (or multi-jurisdictional) address database? (pick one)
No

8 Is this database based on individual addresses or address ranges? (pick one)
Not Applicable

9 Have you completed a Return on Investment (ROI) or Cost Benefit Analysis (CBA) to justify this Address program? (pick one)
Not Applicable

10 If applicable, please provide a URL link so we can obtain a copy of your ROI or CBA study. (fill-in if applicable)

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11	Please tell us who was identified as the designated entity to apply for grant funds to map broadband access in your state.
CIO/Technology Department	

Role of State GIS Coordinators

1	Please choose the mechanism that created your position.
Legislation	

2	Please provide the URL link for the document(s) that created your position (Legislation, Executive Order or Other Action).
URL: http://www.azleg.gov/FormatDocument.asp?inDoc=/ars/37/00172.htm&Title=37&DocType=ARS	

3	Which choice most closely matches the title of your boss?
Other (please specify) State Office: Office of State Cartographer	

4	What choice best describes how closely you are aligned with the State CIO?
Not Very Close, But Getting Closer	

5	Please select the number of staff that you supervise.
Less than 3	

6	Does your GIS Coordination Office have adequate funding to support its operation? (This refers only to the activities of your office and not to the Coordination Council, or projects like data development.)
Partially Funded	

7	What fund sources does your Coordination Office use to support its operations? (Check all that apply)
State General Funds State Special Funds State Capital Budget Funds Agency Contributions As Required Membership Fees Federal Grants Contracts and Agreements	

8	When an administration change occurs following a statewide election is your position?
Not Likely to be Affected	

9	Please rank the importance of these characteristics/skills to the effective performance of your job.				
	Not Important	Not Very Important	Important	Very Important	Critical
GIS Evangelist/Cheerleader	-	-	-	-	Critical
GIS Architect	-	-	-	Very Important	-
Political Savvy	-	-	-	-	Critical
Technological Savvy	-	-	-	Very Important	-
General Management Skills	-	-	-	Very Important	-
Procurement/Contracting Skills	-	-	-	Very Important	-
People Skills	-	-	-	-	Critical
Understanding the Business Needs of Your Customers	-	-	-	-	Critical