

1. Please provide the following information.

1. Please Select Your Jurisdiction.

Arizona

2. Please enter your name as indicated below.

Last Name - Trobia

First Name - Gene

Middle Initial - Empty

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

Officially Recognized State Government Only 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

7. Please provide your address information.

Address Line 1: - Gene Trobia

Address Line 2: - SCO/ASLD

Mail Stop or Other Code: - Empty

Street Number and Name: - 1616 W. Adams St.

City: - Phoenix
State: - AZ
Zip Code: - 85007

8. Enter your complete telephone number with area code. (Please use this format 410-544-2005)

602-542-3190

9. Enter your complete FAX number with area code. (Please use this format 410-544-4064)

602-542-2600

10. Enter your complete E-mail address.

gtrobia@land.az.gov

11. Describe your state's top three geospatial accomplishments during the past year. (200 character limit per line)

Accomplishment 1. - Arizona Imagery Project
Accomplishment 2. - Arizona Height Modernization Program
Accomplishment 3. - Arizona Geodata Portal and IMS

12. Describe your state's top three geospatial goals for the coming year. (200 character limit per line)

Goal 1. - Expand the Arizona Geodata Portal and Imagery Server
Goal 2. - Provide GIS support for the Arizona Fusion Center
Goal 3. - Obtain statewide orthoimagery for 2007

13. Describe the three most significant geospatial challenges for your state. (200 character limit per line)

Challenge 1. - State statutes on commercial use of public records impede the use on Internet data sharing.
Challenge 2. - Lack of funding and resources for GIS data and applications development.
Challenge 3. - Low wages make it hard to retain qualified staff.

14. Describe any significant cooperative efforts with federal, state or local partners. (200 character limit per line)

- Cooperative Effort 1. - Arizona Imagery Project
- Cooperative Effort 2. - Arizona Height Modernization Program
- Cooperative Effort 3. - Arizona Geodata Portal
- Cooperative Effort 4. - Arizona Imagery Server
- Cooperative Effort 5. - USGS Cooperative Agreement for Arizona Map
- Cooperative Effort 6. - USGS Cooperative Agreement for NSDI Workshops

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)

- Activity 1. - Arizona Imagery Project: worked with Bureau of Census subcontractor to obtain orthoimagery used for TIGER Modernization
- Activity 2. - Working with ADOT, E-911 and other state agencies to develop street centerlines in rural Arizona
- Activity 3. - Working with federal, state and local agencies to cost share imagery production and acquisition.
- Activity 4. - Working with BLM, NGS and State Land Department to update Arizona PLSS to the GCDB
- Activity 5. - Working with USGS, state and local agencies to implement a portal and IMS
- Activity 6. - Working with State Attorney General's Office to utilize the Internet for GIS activities.

16. Please provide the URL link for the mission statement of your state GIS Council.

URL: - <http://agis.arizona.gov/>

17. Please provide the URL link for your state GIS Coordination Office.

URL: - <http://sco.arizona.gov/>

18. Please provide the URL link for your state GIS Coordination Council Web Page.

URL: - <http://agis.arizona.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: - 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/>

2. Score Card for Fifty States Initiative

25. Which of the following NSGIC Coordination Criteria are in effect in your state? Please rate your implementation on the following 1-5 scale.
5 = Implemented at this time 4 = Progress has been made and we reasonably expect this to be fully implemented within the next 12 months 3 = We currently are planning to implement this within the next 12 to 18 months 2 = No plans at this time for implementing this criteria 1 = We previously had this function and lost it over the past year

	5	4	3	2	1
1. A full-time, paid coordinator position is designated and has the	5	Empty	Empty	Empty	Empty

authority to implement the state's business and strategic plans.					
2. A clearly defined authority exists for statewide coordination of geospatial information technologies and data production.	5	Empty	Empty	Empty	Empty
3. The statewide coordination office has a formal relationship with the state's Chief Information Officer (or similar office).	Empty	4	Empty	Empty	Empty
4. A champion (politician or executive decision-maker) is aware and involved in the process of coordination.	Empty	Empty	3	Empty	Empty
5. Responsibilities for developing the National Spatial Data Infrastructure and a State Clearinghouse are assigned.	Empty	4	Empty	Empty	Empty
6. The ability exists to work and coordinate with local governments, academia, and the private sector.	5	Empty	Empty	Empty	Empty
7. Sustainable funding sources exist to meet projected needs.	5	Empty	Empty	Empty	Empty
8. Coordinators have the authority to enter into contracts and become capable of receiving and expending funds.	5	Empty	Empty	Empty	Empty
9. The Federal government works through the statewide coordinating authority.	5	Empty	Empty	Empty	Empty

26. Please identify the stakeholder groups that participate on your GIS Coordination Council and their level of participation.			
	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
Cities and Towns	Invited to participate in general meetings of our Council	Empty	Actively participates on our Council
Statewide City Organization	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
Counties and Parishes	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Empty
Statewide County Organization	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Empty
Regional Government Organizations	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
State Agencies	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
Tribal Governments	Invited to participate in general meetings of our Council	Empty	Empty

Federal Agencies	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
Utilities	Empty	Empty	Empty
Academic (Colleges & Universities)	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
Education (K-12)	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
Private Sector (GIS Industry Vendors and Users)	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
General Business Community	Empty	Empty	Empty
Surveying Community	Invited to participate in general meetings of our Council	Has an official "seat" or voting privileges on our Council	Actively participates on our Council
Non-Profit Organizations	Empty	Empty	Empty
General Public	Invited to participate in general meetings of our Council	Empty	Empty
Local URISA Chapter	Empty	Empty	Empty
Local ASPRS Chapter	Empty	Empty	Empty

27. Please provide the URL link to your current Statewide Strategic Plan for GIS.

URL: - <http://agis.az.gov/>

28. Please provide the URL link to your current Statewide Business Plan for GIS.

Empty

29. Please provide the URL link to your current Statewide Marketing Plan for GIS.

No Marketing Plan Available

30. 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

31. 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>

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

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

33. 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

34. What fund sources does your Coordination Council use to support its operations? (Check all that apply)

State Special Funds
Agency Contributions As Required
Membership Fees
Federal Grants

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

Yes

36. Does your state make its own GIS Inventory tool available to users?

No, but we actively support use of the Ramona System

37. Does your state actively develop and promote the use of data sharing agreements?

Yes, but only for limited operational needs

38. Does your GIS Council or State Coordination Office actively participate in The National Map?

Yes

3. Hot Topics

39. Does your state have a shared Orthoimagery Program that involves local and state agencies?

Yes

40. Have you completed a Return on Investment (ROI) Study or Cost Benefit Analysis (CBA) to justify a shared Orthoimagery Program?

No

41. Please provide a URL link so we can obtain a copy of your ROI or CBA study.

Not Applicable

42. Does your state have a shared Road Centerline file project that involves local and state agencies?

Yes

43. Have you completed a Return on Investment (ROI) Study or Cost Benefit Analysis (CBA) to justify a shared Road Centerline File program?

No

44. Please provide a URL link so we can obtain a copy of your ROI or CBA study.

Not Applicable

4. Understanding the Role of GIS Coordinators

45. Please choose the mechanism that created your position.

Legislation

46. 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>

47. Which choice most closely matches the title of your boss?

State Department/Agency Division Director

48. What choice best describes how closely you are aligned with the State CIO?

Not Very Close, But Getting Closer

49. Please select the number of staff that you supervise.

Less than 3

50. 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

51. 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
Federal Grants

52. When an administration change occurs following a statewide election is your position?

Not Likely to be Affected

53. Please rank the importance of these characteristics/skills to the effective performance of your job.

GIS Evangelist/Cheerleader - 1
GIS Architect - 2
Political Savvy - 2
Technological Savvy - 3
General Management Skills - 2
Procurement/Contracting Skills - 2
People Skills - 1
Understanding the Business Needs of Your Customers - 1