

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

Background Information

1	Please Choose the primary contact
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3	Please select the answer that most closely describes your role in statewide GIS coordination.
Generally Recognized Volunteer Statewide GIS Coordinator	

4	What is your job title?
Division Director	

5	Enter the name of your agency/organization.
Alaska DNR Land Records	

6	Please select the answer that best describes the affiliation of your office/agency in state government.
Department of Natural Resources or Environmental Protection	

11	Describe your state's top three geospatial accomplishments during the past year. (200 character limit per line)
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[Accomplishment 1.](#)  
 Expanded Public Access via Alaska Mapper Upgrades  
[Accomplishment 2.](#)  
 University of Alaska Geographic Information Network (GINA) and Swathviewer for remote sensing data expands  
[Accomplishment 3.](#)  
 Publication of Accurate Statewide Road Centerlines by DOT-PF

12	Describe your state's top three geospatial goals for the coming year. (200 character limit per line)
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[Goal 1.](#)  
 Location Enable On-line Permit Forms  
[Goal 2.](#)  
 Statewide DEM & Ortho Project Launch  
[Goal 3.](#)  
 Improved Land Ownership Mapping, new State Plats with WMS and WFS Implementations under the Cadastral Project

13	Describe the three most significant geospatial challenges for your state. (200 character limit per line)
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[Challenge 1.](#)  
 Building the enterprise GIS infrastructure  
[Challenge 2.](#)  
 Creating high quality DEM & Ortho data, geodetic control  
[Challenge 3.](#)  
 Integrating GIS and Business Systems

14	Describe any significant cooperative efforts with federal, state or local partners. (200 character limit per line)
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[Cooperative Effort 1.](#)  
 Statewide Orthos Project  
[Cooperative Effort 2.](#)  
 Cadastral Project  
[Cooperative Effort 3.](#)  
 Minerals and Mining Property Records Project  
[Cooperative Effort 4.](#)  
 Alaska Geographic Data Committee  
[Cooperative Effort 5.](#)  
 OGC Testing of WMS and WFS  
[Cooperative Effort 6.](#)  
 Geospatial One-Stop Registration and metadata harvesting with WAF

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.](#)  
 Statewide Digital Mapping Initiative  
[Activity 2.](#)  
 Oracle Spatial Data Migration and 10G RAC implementation: GIS & Business integration  
[Activity 3.](#)  
 On-Going Statewide Road Centerline Work  
[Activity 4.](#)  
 Empty  
[Activity 5.](#)  
 Empty  
[Activity 6.](#)  
 Empty

16	Please provide the URL link for the mission statement of your state GIS Council.
URL: <a href="http://agdc.usgs.gov/info/charter.html">http://agdc.usgs.gov/info/charter.html</a>	

17	Please provide the URL link for your state GIS Coordination Office.
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No State GIS Coordination Office

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

URL:  
<http://agdc.usgs.gov>

19 Please provide the URL link for your state GIS Clearinghouse Node.

URL:  
<http://www.asgdc.state.ak.us/>

20 Is your Clearinghouse Node set up to be harvested by the GOS Portal?

Yes

21 Please provide the URL link to a list of GIS data stewards for your state.

No List Available

22 Please provide the URL link to your state GIS Personnel Classifications.

URL:  
<http://notes4.state.ak.us/wa/position.nsf/JobClassByFirstLtr?open>

23 Please provide the URL link for your state GIS data distribution policies.

URL:  
[http://www.legis.state.ak.us/cgi-bin/foioisa.dll/aac/query=%5Bjump!3A!27title2chap96!27%5D/doc/%7B@4040%7D/hits\\_only?](http://www.legis.state.ak.us/cgi-bin/foioisa.dll/aac/query=%5Bjump!3A!27title2chap96!27%5D/doc/%7B@4040%7D/hits_only?)

24 Please provide the URL link for your state GIS Data Standards.

No Data Standards

## Score Card for the fifty states initiative

1 Which of the following NSGIC Coordination Criteria are in effect in your state?

1 = We previously had this function and lost it over the past year

2 = No plans at this time for implementing this criteria

3 = We currently are planning to implement this within the next 12 to 18 months

4 = Progress has been made and we reasonably expect this to be fully implemented within the next 12 months

5 = Implemented at this time

	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.	-	-	2	-	-	-
2. A clearly defined authority exists for statewide coordination of geospatial information technologies and data production.	-	-	2	-	-	-
3. The statewide coordination office has a formal relationship with the state's Chief Information Officer (or similar office).	-	-	2	-	-	-
4. A champion (politician or executive decision-maker) is aware and involved in the process of coordination.	-	-	2	-	-	-
5. Responsibilities for developing the National Spatial Data Infrastructure and a State Clearinghouse are assigned.	-	-	-	-	-	5
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.	-	1	-	-	-	-
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	-	-	Invited to participate in general meetings of our Council
Statewide City Organization	-	-	Invited to participate in general meetings of our Council
Counties and Parishes	Actively participates on our Council	-	-
Statewide County Organization	-	-	-
Regional Government Organizations	-	-	-
State Agencies	Actively participates on our Council	-	-
Tribal Governments	-	Has an official 'seat' or voting privileges on our Council	-
Federal Agencies	-	-	-
Utilities	-	-	-
Academic (Colleges & Universities)	Actively participates on our Council	-	-
Education (K-12)	-	-	-
Private Sector (GIS Industry Vendors and Users)	-	-	-
General Business Community	-	Has an official 'seat' or voting privileges on our Council	-
Surveying Community	-	Has an official 'seat' or voting privileges on our Council	-
Non-Profit Organizations	-	-	-
General Public	-	-	-
Local URISA Chapter	-	-	-
Local ASPRS Chapter	-	-	-

3 | Please provide the URL link to your current Statewide Strategic Plan for GIS.  
No Strategic Plan Available

4 | Please provide the URL link to your current Statewide Business Plan for GIS.  
No Business Plan Available

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?

7 | Please provide the URL link to the Law or Executive Order that established your GIS Coordination Office and/or Council.  
Not Applicable - No Executive Order or Law Available

8 | Please provide a URL link to your state's law(s) related to privacy issues as they affect data and information technology.  
Not Applicable - No Law in Effect

9 | Please provide a URL link to your state's law(s) related to data security issues.  
Not Applicable - No Law in Effect

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.)  
Not Applicable

11 | What fund sources does your Coordination Council use to support its operations? (Check all that apply)  
Not Applicable

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?
Yes - All Users	
14	Does your state actively develop and promote the use of data sharing agreements?
Yes for all applications	
15	Does your GIS Council or State Coordination Office actively participate in The National Map?
Yes	

## Hot Topics

1	Does your state have a shared Orthoimagery Program that involves local and state agencies?
Other (please specify) Partial Program	
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?
Yes	
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)
8	Is this database based on individual addresses or address ranges? (pick one)
9	Have you completed a Return on Investment (ROI) or Cost Benefit Analysis (CBA) to justify this Address program? (pick one)
10	If applicable, please provide a URL link so we can obtain a copy of your ROI or CBA study. (fill-in if applicable)
11	Please tell us who was identified as the designated entity to apply for grant funds to map broadband access in your state.

## Role of State GIS Coordinators

1	Please choose the mechanism that created your position.
Agency Administrative Decision	
2	Please provide the URL link for the document(s) that created your position (Legislation, Executive Order or Other Action).
No Statutory Authority, Executive Order, or Other Action	
3	Which choice most closely matches the title of your boss?
State Department/Agency Division Director	
4	What choice best describes how closely you are aligned with the State CIO?
My State Does Not Have a CIO	

5	Please select the number of staff that you supervise.
More than 15	

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 Capital Budget Funds Federal Grants Interagency Receipts	

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