

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

Background Information

1	Please Choose the primary contact
Jon Gottsegen	

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?
State Geographic Information Systems Coordinator	

5	Enter the name of your agency/organization.
State of Colorado, Governor's Office of Information Technology	

6	Please select the answer that best describes the affiliation of your office/agency in state government.
Governor's Office	

11	Describe your state's top three geospatial accomplishments during the past year. (200 character limit per line)
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[Accomplishment 1.](#)

Initiated comprehensive implementation plan for GIS consolidation. Plan will be complete by October 2009.

[Accomplishment 2.](#)

Began spatial data governance program and plan among state agencies.

[Accomplishment 3.](#)

NAIP 2009.

12	Describe your state's top three geospatial goals for the coming year. (200 character limit per line)
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[Goal 1.](#)

Develop enterprise GIS infrastructure and services including new clearinghouse.

[Goal 2.](#)

Begin consolidation of GIS functions such a software license procurement and management, enterprise approach to application and service development.

[Goal 3.](#)

Transition council to fully operational group with new members.

13	Describe the three most significant geospatial challenges for your state. (200 character limit per line)
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[Challenge 1.](#)

Not enough staff.

[Challenge 2.](#)

Developing and maintaining expertise across the state "enterprise"

[Challenge 3.](#)

Lack of resources for enterprise functions such as statewide data sets.

14	Describe any significant cooperative efforts with federal, state or local partners. (200 character limit per line)
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[Cooperative Effort 1.](#)

NAIP

[Cooperative Effort 2.](#)

Obtain broad acceptance of state-local data sharing agreements.

[Cooperative Effort 3.](#)

Stewardship of data sets, namely "structures" with regional groups.

[Cooperative Effort 4.](#)

NHD stewardship.

[Cooperative Effort 5.](#)

CO road data for highway performance monitoring involves significant local collaboration. (This is a CDOT effort not part of coordination).

[Cooperative Effort 6.](#)

Broadband mapping will required considerable interaction with local governments.

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.](#)

Enterprise geospatial data governance will fit into state data governance including a statewide data governance advisory board mandated by new legislation.

[Activity 2.](#)

Geospatial technologies are being fit into state enterprise architecture being developed in CIO's office. Architecture is just starting.

[Activity 3.](#)

CO is starting discussions with ESRI on an enterprise license agreement.

[Activity 4.](#)

Empty

[Activity 5.](#)

Empty

[Activity 6.](#)

Empty

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

<http://www.colorado.gov/cs/Satellite/OIT-New/OITX/1224067276942>

17	Please provide the URL link for your state GIS Coordination Office.
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URL: http://www.colorado.gov/cs/Satellite/OIT-New/OITX/1220005775115	
18	Please provide the URL link for your state GIS Coordination Council Web Page.
URL: http://www.colorado.gov/cs/Satellite/OIT-New/OITX/1224067276942	
19	Please provide the URL link for your state GIS Clearinghouse Node.
URL: http://coloradogis.nsm.du.edu	
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.
No Specific GIS Classifications	
23	Please provide the URL link for your state GIS data distribution policies.
No State Data Distribution Policy	
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.	-	-	-	-	5
	2. A clearly defined authority exists for statewide coordination of geospatial information technologies and data production.	-	-	-	-	5
	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.	-	-	-	4	-
	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.	-	-	2	-	-
	8. Coordinators have the authority to enter into contracts and become capable of receiving and expending funds.	-	1	-	-	-
	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	-	Has an official 'seat' or voting privileges on our Council	-
Statewide City Organization	Actively participates on our Council	-	-
Counties and Parishes	Actively participates on our Council	-	-
Statewide County Organization	Actively participates on our Council	-	-
Regional Government Organizations	Actively participates on our Council	-	-
State Agencies	Actively participates on our Council	-	-
Tribal Governments	-	Has an official 'seat' or voting privileges on our Council	-
Federal Agencies	Actively participates on our Council	-	-
Utilities	Actively participates on our Council	-	-
Academic (Colleges & Universities)	Actively participates on our Council	-	-
Education (K-12)	-	-	-
Private Sector (GIS Industry Vendors and Users)	Actively participates on our Council	-	-
General Business Community	-	-	-
Surveying Community	-	-	-
Non-Profit Organizations	-	-	-
General Public	Actively participates on our Council	-	-
Local URISA Chapter	Actively participates on our Council	-	-
Local ASPRS Chapter	-	-	-

3 Please provide the URL link to your current Statewide Strategic Plan for GIS.
 URL:
<http://www.colorado.gov/cs/Satellite/OIT-New/OITX/1224067277763>

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.
 URL:

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

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 Funded

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?

Not Applicable

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?
Other (please specify) We are actively working on data sharing agreements because local governments insist on them. I would prefer not to work on them.	

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) We've used NAIP for this purpose	

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?
Other (please specify) Our DOT exchanges data with locals to develop a road data set to meet their needs. It is not an enterprise-wide centerline effort.	

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)

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.
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?
Very Close	

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.)
Not Funded	

7	What fund sources does your Coordination Office use to support its operations? (Check all that apply)
Not Applicable Federal Grants	

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