

National States Geographic Information Council 2008 State Summary  
 2008 State Summary  
 State of Oregon

Background Information

1	Please Choose the primary contact
Cy Smith	

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) Statewide GIS Coordinator	

5	Enter the name of your agency/organization.
Geospatial Enterprise Office	

6	Please select the answer that best describes the affiliation of your office/agency in state government.
State CIO'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.

Significantly enhanced the enterprise concept throughout state and local government through improved support of government business processes and geospatial information management.

Accomplishment 2.

Half meter color orthoimagery available through a new public portal at: [www.oregonexplorer.info/imagery](http://www.oregonexplorer.info/imagery)

Accomplishment 3.

Completed initial development of an enterprise geocoding engine as a shared service for government agencies.

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

Convince all government agencies in Oregon to support and fund accelerated development of navigatOR, Oregon's geospatial information utility.

Goal 2.

Implement partnership with local government to provide better services to the citizens of Oregon by jointly developing and sharing the data necessary to that service provision.

Goal 3.

Changing the governance structure for geospatial information coordination to a more equitable arrangement for all levels of government in the state.

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

Data access issues remain a significant impediment to collaboration.

Challenge 2.

Inability to quantifiably and accurately track the benefits of geospatial information use and management across the enterprise of government

Challenge 3.

Inability of most government executives to understand the inherent value and benefit of the enterprise approach, as opposed to the typical silo approach.

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

Parcels (tax lots) were developed and are being maintained through a state/local partnership.

Cooperative Effort 2.

Road centerlines with address ranges were developed and are being maintained through a partnership between state DOT, local public works and emergency response agencies, and feds (BLM/USFS).

Cooperative Effort 3.

Surface water (24K hydro) was developed and is being improved/maintained through a partnership with state water resource agency, local watershed districts, and federal agencies (BLM/USFS)

Cooperative Effort 4.

Working on a data sharing/development project with state agencies and Association of Oregon Counties.

Cooperative Effort 5.

Worked with County and professional surveyors to modify land surveying laws to reflect GIS role.

Cooperative Effort 6.

Working with federal agencies on regional council to coordinate geospatial activities in OR, ID, WA.

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.

Imagery portal completed by ERMMapper to allow display of statewide and other orthoimagery, search by area of interest, overlay vector data from distributed sources, create a WMS for viewing the imagery in virtually any software, and downloading a user-defined piece of the imagery.

Activity 2.

Will have a State agency GIS software standard in place by Administrative Rule by the end of October 2007. This is expected to save state agencies significant money and provide a common platform for ease of enterprise application development.

Activity 3.

Enterprise geocoding engine developed by ESRI and customized further by our staff, uses an iterative approach to automatically geocode against multiple address databases, including points and ranges, to arrive at a more complete and accurate solution for individual and batch geocoding needs.

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://gis.oregon.gov/DAS/IRMD/GEO/about_us.shtml">http://gis.oregon.gov/DAS/IRMD/GEO/about_us.shtml</a>	
17	Please provide the URL link for your state GIS Coordination Office.
URL: <a href="http://gis.oregon.gov/">http://gis.oregon.gov/</a>	
18	Please provide the URL link for your state GIS Coordination Council Web Page.
URL: <a href="http://gis.oregon.gov/DAS/IRMD/GEO/ogic/OGIC.shtml">http://gis.oregon.gov/DAS/IRMD/GEO/ogic/OGIC.shtml</a>	
19	Please provide the URL link for your state GIS Clearinghouse Node.
URL: <a href="http://gis.oregon.gov/DAS/IRMD/GEO/alphalist.shtml">http://gis.oregon.gov/DAS/IRMD/GEO/alphalist.shtml</a>	
20	Is your Clearinghouse Node set up to be harvested by the GOS Portal?
Other (please specify) We are developing a portal that will be directly connected to GOS	
21	Please provide the URL link to a list of GIS data stewards for your state.
URL: <a href="http://gis.oregon.gov/DAS/IRMD/GEO/docs/contacts/RptFITContacts.pdf">http://gis.oregon.gov/DAS/IRMD/GEO/docs/contacts/RptFITContacts.pdf</a>	
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.
Digital File Available by E-mail	
24	Please provide the URL link for your state GIS Data Standards.
URL: <a href="http://gis.oregon.gov/DAS/IRMD/GEO/standards/standards.shtml">http://gis.oregon.gov/DAS/IRMD/GEO/standards/standards.shtml</a>	

## 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.	-	-	-	-	-	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.	-	-	-	-	-	5
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	-	Has an official 'seat' or voting privileges on our Council	-
Statewide City Organization	-	Has an official 'seat' or voting privileges on our Council	-
Counties and Parishes	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	-
Statewide County Organization	-	Has an official 'seat' or voting privileges on our Council	-
Regional Government Organizations	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	-
State Agencies	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	-
Tribal Governments	-	Has an official 'seat' or voting privileges on our Council	-
Federal Agencies	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	-
Utilities	-	-	Invited to participate in general meetings of our Council
Academic (Colleges & Universities)	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	-
Education (K-12)	-	-	-
Private Sector (GIS Industry Vendors and Users)	-	-	Invited to participate in general meetings of our Council
General Business Community	-	-	-
Surveying Community	-	-	Invited to participate in general meetings of our Council
Non-Profit Organizations	-	-	Invited to participate in general meetings of our Council
General Public	-	-	-
Local URISA Chapter	-	-	Invited to participate in general meetings of our Council
Local ASPRS Chapter	-	-	Invited to participate in general meetings of our Council

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

URL:  
<http://gis.oregon.gov/DAS/IRMD/GEO/ogic/docs/2001FinalGISPlan.doc>

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

URL:  
<http://gis.oregon.gov/DAS/IRMD/GEO/gisutility.shtml>

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

No Marketing Plan Available

6 Please provide the URL link to the Law or Executive Order that established your GIS Coordination Office and/or Council.

URL:  
[http://gis.oregon.gov/DAS/IRMD/GEO/ogic/docs/eo00\\_02.pdf](http://gis.oregon.gov/DAS/IRMD/GEO/ogic/docs/eo00_02.pdf)

7	Please provide a URL link to your state's law(s) related to privacy issues as they affect data and information technology.
URL: <a href="http://www.leg.state.or.us/ors/">http://www.leg.state.or.us/ors/</a>	
8	Please provide a URL link to your state's law(s) related to data security issues.
URL: <a href="http://www.leg.state.or.us/ors/">http://www.leg.state.or.us/ors/</a>	
9	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	
10	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 Federal Grants Assessment against every state agency's budget, based on FTE and importance of geography to agency mission.	
11	Does your GIS Council officially endorse the use of appropriate OGC, FGDC, ANSI or ISO standards as appropriate?
Yes	
12	Does your state make its own GIS Inventory tool available to users?
No, but we actively support use of the Ramona System	
13	Does your state actively develop and promote the use of data sharing agreements?
Yes for all applications	
14	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?
Yes	
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)
Yes	
8	Is this database based on individual addresses or address ranges? (pick one)
Address ranges	

9	Have you completed a Return on Investment (ROI) or Cost Benefit Analysis (CBA) to justify this Address program? (pick one)
No	

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

## Role of State GIS Coordinators

1	Please choose the mechanism that created your position.
Governor's Executive Order	

2	Please provide the URL link for the document(s) that created your position (Legislation, Executive Order or Other Action).
URL: <a href="http://gis.oregon.gov/DAS/IRMD/GEO/ogic/docs/eo00_02.pdf">http://gis.oregon.gov/DAS/IRMD/GEO/ogic/docs/eo00_02.pdf</a>	

3	Which choice most closely matches the title of your boss?
State Chief Information Officer	

4	What choice best describes how closely you are aligned with the State CIO?
The CIO is My Boss	

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

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.)
Fully Funded	

7	What fund sources does your Coordination Office use to support its operations? (Check all that apply)
State General Funds State Special Funds Agency Contributions As Required Assessment against every state agency's budget.	

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	-	-	Important	-	-
General Management Skills	-	-	-	Very Important	-
Procurement/Contracting Skills	-	-	Important	-	-
People Skills	-	-	-	-	Critical
Understanding the Business Needs of Your Customers	-	-	-	-	Critical