

National States Geographic Information Council 2008 State Summary  
 2008 State Summary  
 State of New Mexico

Background Information

1	Please Choose the primary contact
Leland Pierce	

3	Please select the answer that most closely describes your role in statewide GIS coordination.
Volunteer Working on Statewide Issues	

4	What is your job title?
Other (please specify) Recovery Plan Coordinator	

5	Enter the name of your agency/organization.
Game and Fish	

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.](#)

Coordination through state advisory committee facilitated the use of GIS technology for the integration of address, boundary, and photo data into one package for the administration of the state LUCA project.

[Accomplishment 2.](#)

Continued use of working groups to address parcels, height modernization, NHD stewardship, boundaries, and cultural artifact preservation, which also strengthens the geospatial community in the state.

[Accomplishment 3.](#)

Ongoing development of a digital terrain model from 2005 digital image acquisition.

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

Fully develop integrated state boundaries data sets.

[Goal 2.](#)

Establish stable funding mechanism for state data clearinghouse.

[Goal 3.](#)

Implement state Geospatial Strategic Plan, multi-phased, using Fifty States Initiative guidelines

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

Developing comprehensive geospatial strategic & business plans

[Challenge 2.](#)

Funding geospatial initiatives, including a service center/program

[Challenge 3.](#)

Coordinating and implementing statewide parcel mapping

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

The Geospatial Data Acquisition Coordinating Committee's (GDACC) continued efforts in acquiring data

[Cooperative Effort 2.](#)

Advisory Committee working with Bureau of Land Management to create an integrated boundaries dataset

[Cooperative Effort 3.](#)

FEMA Map Modernization project

[Cooperative Effort 4.](#)

Working group for parcel mapping

[Cooperative Effort 5.](#)

Working group for Population Estimation (LUCA)

[Cooperative Effort 6.](#)

Working group for preservation of archeological sites

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.](#)

Data acquisition committee coordination effort creating by-products such as a digital terrain model

[Activity 2.](#)

Begun a boundaries data set

[Activity 3.](#)

LUCA data set in process of being created.

[Activity 4.](#)

Initial exploration of an integrated data set for alternative energy, wildlife, transportation, etc.

[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: <a href="http://www.gisac.state.nm.us/docs.htm">http://www.gisac.state.nm.us/docs.htm</a>	
17	Please provide the URL link for your state GIS Coordination Office.
No State GIS Coordination Office	
18	Please provide the URL link for your state GIS Coordination Council Web Page.
URL: <a href="http://www.gisac.state.nm.us">http://www.gisac.state.nm.us</a>	
19	Please provide the URL link for your state GIS Clearinghouse Node.
URL: <a href="http://rgis.unm.edu/">http://rgis.unm.edu/</a>	
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.
URL: <a href="http://www.gisac.state.nm.us/docs.htm">http://www.gisac.state.nm.us/docs.htm</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.	-	-	-	3	-	-
	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).	-	-	-	-	4	-
	4. A champion (politician or executive decision-maker) is aware and involved in the process of coordination.	-	-	-	-	4	-
	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.	-	-	-	3	-	-
	8. Coordinators have the authority to enter into contracts and become capable of receiving and expending funds.	-	-	-	3	-	-

9. The Federal government works through the statewide coordinating authority.	-	-	-	-	4	-
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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	Has an official 'seat' or voting privileges on our Council	-
Statewide City Organization	Actively participates on our Council	Has an official 'seat' or voting privileges on our Council	-
Counties and Parishes	Actively participates on our Council	-	-
Statewide County Organization	-	Has an official 'seat' or voting privileges on our Council	-
Regional Government Organizations	-	-	Invited to participate in general meetings of 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	-	-	Invited to participate in general meetings of our Council
Academic (Colleges & Universities)	Actively participates on our Council	-	-
Education (K-12)	-	-	Invited to participate in general meetings of our Council
Private Sector (GIS Industry Vendors and Users)	Actively participates on our Council	-	-
General Business Community	-	-	Invited to participate in general meetings of our Council
Surveying Community	-	-	Invited to participate in general meetings of our Council
Non-Profit Organizations	-	Has an official 'seat' or voting privileges on our Council	-
General Public	-	-	Invited to participate in general meetings of our Council
Local URISA Chapter	-	-	-
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: <a href="http://www.gac.state.nm.us/docs/NMGSP_finaldraft_0108.pdf">http://www.gac.state.nm.us/docs/NMGSP_finaldraft_0108.pdf</a>	

4	Please provide the URL link to your current Statewide Business Plan for GIS.
Under Development - Not Available at this Time	

5	Please provide the URL link to your current Statewide Marketing Plan for GIS.
Under Development - Not Available at this Time	

6	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	

7	Please provide a URL link to your state's law(s) related to privacy issues as they affect data and information technology.
Hard Copy Only	

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

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

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	

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?
No	

## 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)
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)

## Role of State GIS Coordinators

1	Please choose the mechanism that created your position.
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Other (please specify)  
 We have no official State Coordinator position at this time, but are working towards

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 Director

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.

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 Applicable

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

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	-	Not Very Important	-	-	-
Political Savvy	-	-	-	-	Critical
Technological Savvy	-	-	-	Very Important	-
General Management Skills	-	-	-	-	Critical
Procurement/Contracting Skills	-	-	Important	-	-
People Skills	-	-	-	-	Critical
Understanding the Business Needs of Your Customers	-	-	-	-	Critical