

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

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.
Officially Recognized Statewide GIS Coordinator	

4	What is your job title?
Division Director	

5	Enter the name of your agency/organization.
Division of Geographic Information	

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.](#)

Enterprise GIS Implementation - State Government

[Accomplishment 2.](#)

Creation/Maintenance of KyRaster - a Geospatial Raster SDE Database containing all of Kentucky's official Raster Files

[Accomplishment 3.](#)

Creation/Maintenance of KyVector - a Geospatial Vector SDE Database containing over 400 statewide Vector Files

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

Create a statewide geocoding service

[Goal 2.](#)

Establish a state government enterprise license with ESRI

[Goal 3.](#)

Acquire updated DOQQ's for the state of Kentucky

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

Obtaining quality data for the statewide geocoding service

[Challenge 2.](#)

Gathering adequate support to acquire the funds necessary to purchase an enterprise license with ESRI

[Challenge 3.](#)

Gathering adequate support to acquire funding for the purchase of DOQQ's

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

Ongoing agreements with USGS to acquire structures data

[Cooperative Effort 2.](#)

Enacted SB 111 which requires that a copy of aerial imagery acquired with public funds be provided to DGI - the use of the data can be restricted to Emergency Management use if so requested

[Cooperative Effort 3.](#)

Numerous sharing of Raster and Vector data between DGI and City/County governments

[Cooperative Effort 4.](#)

Empty

[Cooperative Effort 5.](#)

Empty

[Cooperative Effort 6.](#)

Empty

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.](#)

Created KEMAP (Ky Event Mapping and Analysis Portal) a secure IMS for HLS, EM, NG, Police, AG and others - Internet portal contains 119 thematic layers, many of which are secure

[Activity 2.](#)

Enterprise implementation of GIS - providing KyRaster and KyVector data Via the states WAN -- large cost savings while making GIS programs easier to establish -- significant reduction in redundancy

[Activity 3.](#)

Empty

[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://gis.ky.gov/kygb/>

17	Please provide the URL link for your state GIS Coordination Office.
URL: http://ogi.ky.gov/	
18	Please provide the URL link for your state GIS Coordination Council Web Page.
URL: http://gis.ky.gov/kygb/	
19	Please provide the URL link for your state GIS Clearinghouse Node.
URL: http://kygeonet.ky.gov/	
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://personnel.ky.gov/	
23	Please provide the URL link for your state GIS data distribution policies.
URL: http://kygeonet.ky.gov/	
24	Please provide the URL link for your state GIS Data Standards.
URL: http://ogi.ky.gov/gisdata.htm	

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

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 Please provide the URL link to the Law or Executive Order that established your GIS Coordination Office and/or Council.	
URL: http://ogi.ky.gov/KRS.htm	

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.
Hard Copy Only	
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?
Yes - All Users	
13	Does your state actively develop and promote the use of data sharing agreements?
None needed because everyone participates in the public domain	
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)
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)

Role of State GIS Coordinators

1	Please choose the mechanism that created your position.
Legislation	

2	Please provide the URL link for the document(s) that created your position (Legislation, Executive Order or Other Action).
URL: http://ogi.ky.gov/KRS.htm	

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.
6 to 10	

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	

8	When an administration change occurs following a statewide election is your position?
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	-	-	-	-	-