

National States Geographic Information Council 2008 State Summary
2008 State Summary
State of South Carolina

Background Information

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| 1 | Please Choose the primary contact |
| Timothy De Troye | |

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| 3 | Please select the answer that most closely describes your role in statewide GIS coordination. |
| Officially Recognized State Government Only GIS Coordinator | |

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| 4 | What is your job title? |
| State Geographic Information Systems Coordinator | |

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| 5 | Enter the name of your agency/organization. |
| SC Geographic Information Council | |

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| 6 | Please select the answer that best describes the affiliation of your office/agency in state government. |
| GIS Coordinator for multi-agency collaboration | |

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| 11 | Describe your state's top three geospatial accomplishments during the past year. (200 character limit per line) |
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[Accomplishment 1.](#)
Development of GIS coordination website for the state
[Accomplishment 2.](#)
Acquisition of CAP Grant - 50 States Initiative - outreach to local government
[Accomplishment 3.](#)
Completion of first portion of statewide LiDAR project (Phase I)

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| 12 | Describe your state's top three geospatial goals for the coming year. (200 character limit per line) |
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[Goal 1.](#)
Determine path/plan forward for state coordination and begin implementation
[Goal 2.](#)
Identify funding mechanism for state coordination
[Goal 3.](#)
Complete coastal states for statewide LiDAR project (Phase II)

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| 13 | Describe the three most significant geospatial challenges for your state. (200 character limit per line) |
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[Challenge 1.](#)
Getting more agencies involved in Coordination
[Challenge 2.](#)
Developing coordination and data integration strategies between state and local govts.
[Challenge 3.](#)
Establishing legislative champion for GIS Coordination

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| 14 | Describe any significant cooperative efforts with federal, state or local partners. (200 character limit per line) |
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[Cooperative Effort 1.](#)
CAP Grant - 50 States Initiative - federal funding, state matching, local involvement
[Cooperative Effort 2.](#)
Development of high resolution imagery server for multi-agency access
[Cooperative Effort 3.](#)
working toward acquisition of joint funding for LiDAR with USGS, FEMA, state and local agencies
[Cooperative Effort 4.](#)
Workign with state and local agencies on improvement of GIS response components for emergency management
[Cooperative Effort 5.](#)
[Empty](#)
[Cooperative Effort 6.](#)
[Empty](#)

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| 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.](#)
E-911 centerlines - development of ETL tools for merging data sets with different fields structures
[Activity 2.](#)
developed state contract for ESRI software
[Activity 3.](#)
orthophotos - state funding assistance for county-based contracts
[Activity 4.](#)
[Empty](#)
[Activity 5.](#)
[Empty](#)
[Activity 6.](#)
[Empty](#)

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| 16 | Please provide the URL link for the mission statement of your state GIS Council. |
| URL: http://gis.sc.gov/documents/GIC/gicc_moa.pdf | |

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| 17 | Please provide the URL link for your state GIS Coordination Office. |
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| URL: http://gis.sc.gov | |
| 18 | Please provide the URL link for your state GIS Coordination Council Web Page. |
| URL: http://gis.sc.gov | |
| 19 | Please provide the URL link for your state GIS Clearinghouse Node. |
| URL: http://gis.sc.gov | |
| 20 | Is your Clearinghouse Node set up to be harvested by the GOS Portal? |
| Not Sure | |
| 21 | Please provide the URL link to a list of GIS data stewards for your state. |
| URL: http://gis.sc.gov/members.html ; http://gis.sc.gov/contacts.html | |
| 22 | Please provide the URL link to your state GIS Personnel Classifications. |
| URL: http://www.state.sc.us/cgi-bin/ohr/classman2 | |
| 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: http://gis.sc.gov/documents.html | |

Score Card for the fifty states initiative

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| 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. | - | - | - | 3 | - | - |
| | 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. | - | - | - | - | 4 | - |
| | 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. | - | - | - | - | - | 5 |
| | 9. The Federal government works through the statewide coordinating authority. | - | - | - | - | 4 | - |

| 2 Please identify the stakeholder groups that participate on your GIS Coordination Council and their level of participation. | | | |
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| | 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 | - | - | - |
| Statewide City Organization | - | - | - |
| Counties and Parishes | - | - | - |
| Statewide County Organization | - | - | - |
| Regional Government Organizations | - | - | - |
| 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 | - | - | - |
| Academic (Colleges & Universities) | - | - | Invited to participate in general meetings of our Council |
| Education (K-12) | - | - | - |
| Private Sector (GIS Industry Vendors and Users) | - | - | - |
| General Business Community | - | - | - |
| Surveying Community | - | - | - |
| 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. | |
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| URL: | http://www.scgs.state.sc.us/smac/1134.SP5%20FINAL%20Vol%20I.htm |

| 4 Please provide the URL link to your current Statewide Business Plan for GIS. | |
|--------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| URL: | http://www.scgs.state.sc.us/smac/1134.SP5%20FINAL%20Vol%20I.htm |

| 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. | |
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| 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. | |
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| URL: | http://www.scstatehouse.net/code/t30c004.htm |

| 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 | |

| 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.) | |
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| Other (please specify) Funded by agency contributions | |

| 10 What fund sources does your Coordination Council use to support its operations? (Check all that apply) | |
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| Agency Contributions As Required Membership Fees | |

| 11 Does your GIS Council officially endorse the use of appropriate OGC, FGDC, ANSI or ISO standards as appropriate? | |
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| Yes | |

| 12 Does your state make its own GIS Inventory tool available to users? | |
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| Yes - All Users |
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| 13 | Does your state actively develop and promote the use of data sharing agreements? |
| Yes for all applications | |

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| 14 | Does your GIS Council or State Coordination Office actively participate in The National Map? |
| Yes | |

Hot Topics

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| 1 | Does your state have a shared Orthoimagery Program that involves local and state agencies? |
| Yes | |

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| 2 | Have you completed a Return on Investment (ROI) Study or Cost Benefit Analysis (CBA) to justify a shared Orthoimagery Program? |
| No | |

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| 3 | Please provide a URL link so we can obtain a copy of your ROI or CBA study. |
| Not Applicable | |

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| 4 | Does your state have a shared Road Centerline file project that involves local and state agencies? |
| Yes | |

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| 5 | Have you completed a Return on Investment (ROI) Study or Cost Benefit Analysis (CBA) to justify a shared Road Centerline File program? |
| No | |

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| 6 | Please provide a URL link so we can obtain a copy of your ROI or CBA study. |
| Not Applicable | |

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| 7 | Does your state have a statewide (or multi-jurisdictional) address database? (pick one) |
| No | |

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| 8 | Is this database based on individual addresses or address ranges? (pick one) |
| Not Applicable | |

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| 9 | Have you completed a Return on Investment (ROI) or Cost Benefit Analysis (CBA) to justify this Address program? (pick one) |
| Not Applicable | |

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

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| 1 | Please choose the mechanism that created your position. |
| Other (please specify) MOA | |

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| 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 | |

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| 3 | Which choice most closely matches the title of your boss? |
| Other (please specify) GIS Coordination Council | |

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| 4 | What choice best describes how closely you are aligned with the State CIO? |
| Not Very Close | |

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| 5 | Please select the number of staff that you supervise. |
| Less than 3 | |

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| 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.) |
| Other (please specify) Participating agency contributions | |

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| 7 | What fund sources does your Coordination Office use to support its operations? (Check all that apply) |
| Agency Contributions As Required Membership Fees Federal Grants | |

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| 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. | | | | | |
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| | Not Important | Not Very Important | Important | Very Important | Critical |
| GIS Evangelist/Cheerleader | - | - | Important | - | - |
| GIS Architect | - | Not Very Important | - | - | - |
| Political Savvy | - | - | Important | - | - |
| Technological Savvy | - | - | Important | - | - |
| General Management Skills | - | - | Important | - | - |
| Procurement/Contracting Skills | - | Not Very Important | - | - | - |
| People Skills | - | - | - | - | Critical |
| Understanding the Business Needs of Your Customers | - | - | - | Very Important | - |