

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

Background Information

1	Please Choose the primary contact
Craig Tasaka	

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) GIS Program Manager	

5	Enter the name of your agency/organization.
Office of Planning	

6	Please select the answer that best describes the affiliation of your office/agency in state government.
Department of Planning	

11	Describe your state's top three geospatial accomplishments during the past year. (200 character limit per line)
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[Accomplishment 1.](#)
 Began a statewide strategic planning process through out Hawaii Geographic Coordinating Council. This effort is being funded through a CAP grant.

[Accomplishment 2.](#)
 Acquisition of coastal LiDAR up to the 15 meter contour has been completed by FEMA and the U.S. Army Corps of Engineers.

[Accomplishment 3.](#)
 Improving our Hawaiian place names data base through enhancements to our web site.

12	Describe your state's top three geospatial goals for the coming year. (200 character limit per line)
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[Goal 1.](#)
 Seeking and acquiring funding to support our GIS-related activities.

[Goal 2.](#)
 Continue to resolve system issues that are hampering our ability to build a true enterprise GIS.

[Goal 3.](#)
 Continue to build the user base through the development of server-based applications.

13	Describe the three most significant geospatial challenges for your state. (200 character limit per line)
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[Challenge 1.](#)
 Cloud cover makes collection of data through remote sensing technology difficult

[Challenge 2.](#)
 Acquisition of funding

[Challenge 3.](#)
 State IT infrastructure not able to support GIS data flow

14	Describe any significant cooperative efforts with federal, state or local partners. (200 character limit per line)
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[Cooperative Effort 1.](#)
 Continue to build The National Map with USGS

[Cooperative Effort 2.](#)
 Hawaii Geographic Information Coordinating Council activities including the development of a strategic plan.

[Cooperative Effort 3.](#)
 Distribution of newly acquired remote sensing data such as LiDAR and imagery.

[Cooperative Effort 4.](#)
 IKONOS imagery Consortium--acquire statewide imagery through a consortium of multiple organizations.

[Cooperative Effort 5.](#)
 Completed and published a Tsunami Risk Assessment Project with USGS and the Pacific Disaster Center

[Cooperative Effort 6.](#)
 Participated in the Census Bureau's LUCA (Local Update of Census Addresses)

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.](#)
 IKONOS Consortium as listed above

[Activity 2.](#)
 LiDAR acquisition

[Activity 3.](#)
 Still attempting to implement an Enterprise License Agreement, but lack of funding is delaying progress.

[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.higicc.org>

17	Please provide the URL link for your state GIS Coordination Office.
URL: http://www.hawaii.gov/dbedt/gis	
18	Please provide the URL link for your state GIS Coordination Council Web Page.
URL: http://www.higicc.org	
19	Please provide the URL link for your state GIS Clearinghouse Node.
URL: http://registry.gsdi.org/serverstatus	
20	Is your Clearinghouse Node set up to be harvested by the GOS Portal?
Other (please specify) In progress	
21	Please provide the URL link to a list of GIS data stewards for your state.
URL: http://www.hawaii.gov/dbedt/gis/links.htm	
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: http://www.hawaii.gov/dbedt/gis/stand.htm	

Score Card for the fifty states initiative

1	Which of the following NSGIC Coordination Criteria are in effect in your state?					
<p>1 = We previously had this function and lost it over the past year</p> <p>2 = No plans at this time for implementing this criteria</p> <p>3 = We currently are planning to implement this within the next 12 to 18 months</p> <p>4 = Progress has been made and we reasonably expect this to be fully implemented within the next 12 months</p> <p>5 = Implemented at this time</p>						
	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.	-	-	2	-	-	-
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).	-	-	-	-	4	-
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.	-	-	-	3	-	-
8. Coordinators have the authority to enter into contracts and become capable of receiving and expending funds.	-	-	-	-	4	-
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	-	-	-
Counties and Parishes	-	Has an official 'seat' or voting privileges on our Council	-
Statewide County Organization	-	-	-
Regional Government Organizations	-	-	-
State Agencies	-	Has an official 'seat' or voting privileges on our Council	-
Tribal Governments	-	-	-
Federal Agencies	-	Has an official 'seat' or voting privileges on our Council	-
Utilities	-	-	Invited to participate in general meetings of our Council
Academic (Colleges & Universities)	-	-	Invited to participate in general meetings of our Council
Education (K-12)	-	-	Invited to participate in general meetings of our Council
Private Sector (GIS Industry Vendors and Users)	-	Has an official 'seat' or voting privileges 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	-	Has an official 'seat' or voting privileges on our Council	-
Local URISA Chapter	-	-	-
Local ASPRS Chapter	-	-	-

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

4 Please provide the URL link to your current Statewide Business Plan for GIS.	
URL: http://www.hawaii.gov/dbedt/gis/data/gis_bus_plan_2006.pdf	

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://www.capitol.hawaii.gov/hrscurrent/Vol04_Ch0201-0257/HRS0225M/HRS_0225M-0002.HTM	

7 Please provide a URL link to your state's law(s) related to privacy issues as they affect data and information technology.	
URL: http://www.capitol.hawaii.gov/hrscurrent/Vol02_Ch0046-0115/HRS0092F/HRS_0092F-0013.HTM	

8 Please provide a URL link to your state's law(s) related to data security issues.	
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.)	
Not Funded	

10	What fund sources does your Coordination Council use to support its operations? (Check all that apply)
Membership Fees Federal Grants	
11	Does your GIS Council officially endorse the use of appropriate OGC, FGDC, ANSI or ISO standards as appropriate?
Other (please specify) Unofficially, all	
12	Does your state make its own GIS Inventory tool available to users?
Other (please specify) Don't have one	
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?
No	
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.
Legislation	
2	Please provide the URL link for the document(s) that created your position (Legislation, Executive Order or Other Action).

URL:
http://www.capitol.hawaii.gov/hrscurrent/Vol04_Ch0201-0257/HRS0225M/HRS_0225M-0002.HTM

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.
 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.)
 Partially Funded

7 What fund sources does your Coordination Office use to support its operations? (Check all that apply)
 State General Funds

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