

Contact Information (Section 1 of 12)

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Сс	ordination (Section 2 of 12)	
Α.	GIS Program Support	
	1. Does your state have a GIO? (pick one)	
	Yes - generally recognized statewide GIS coordinator (work on a part-time/30% or more basis to improve statewide coordination, but not officially authorized)	
	2. To whom does the GIO directly report? (pick one)	
	State CIO or other manager in the CIO's office	

	3. What abilities does the GIO have? (choose all that apply)
	<ul> <li>Input to budget and financial matters affecting the state GIS office</li> <li>Input over technology used at the state enterprise level</li> <li>Control over state-wide GIS data standards</li> <li>Coordinate activities across levels of government and within state government</li> <li>Influence resides more with the Council than the GIO</li> </ul>
Е	3. Support for Coordination
	1. What authorization exists for the GIO/coordination position? (pick one)
	Statute
	2. How is the GIO office funded? (choose all that apply)
	General funds
	3. Is the GIO office able to accept "soft" money such as grants, fees for service, etc.? (pick one)
	Yes
	4. Does the GIO have a full-time professional staff that works on the ongoing programs of the office? (pick one)
	Yes
C	2. Implementation
	1. Does your state have a clearinghouse? (pick one)
	Yes
	2. Does your state have a strategic plan for GIS? (pick one)

## C.

Yes, less than 5 years old

3. Does your state have an active GIS coordinating council that meets at least 4 times a year? (pick one)

Yes, an official GIS Council defined/recognized by statute, executive order, or administrative rule

4. Does the council have representation from all relevant stakeholders? (pick one)

Yes

	D. URL and Website Information
	1. Enter the complete URL for your State GIS Data Clearinghouse website. (Include http:// or https://)
	https://www.oregon.gov/geo/Pages/sdlibrary.aspx
	2. Enter the complete URL for your State's GIO office website. (Include http:// or https://)
	https://www.oregon.gov/GEO/Pages/index.aspx
	3. Enter the complete URL for your state's GIS Council website. (Include http:// or https://)
	https://www.oregon.gov/geo/Pages/ogic.aspx
Ne	ext Generation 9-1-1 (NG9-1-1) (Section 3 of 12)
GI	1. Is there an effort in your state to coordinate the development, normalization, aggregation, and/or distribution of S data in support of NG9-1-1? (pick one)
	No
Ele	ections (Section 4 of 12)
sta	1. Does your office have a formal relationship (statute, administrative rule, formal agreement for services, or a anding coordination meeting) with your State's Election Director? (pick one)
	No
	2. Does your state manage or have easy access to an accurate, current statewide voting precinct boundary layer? (pick one) (Please note, that accuracy in this question means two things. First, accuracy indicates that the layer contains all of the most recent precinct boundary polygons. Second, accuracy also means that all the layers of information needed to do any election data management are in the right projection and at the appropriate scale.)
	No
	3. Does your state use and maintain a state or commercial geocoding web service to locate voter addresses and voters? (pick one)
	No
	4. Does your state have an audit process for precinct assignments within its election database? (pick one)

No

Address data creation and maintenance (pick one)  No
District data creation and maintenance (pick one) Yes
Precinct data creation and maintenance (pick one)  No
Civic boundary data creation and maintenance (pick one) Yes
6. Will the new precinct boundaries be added to your state's clearinghouse after the 2021 redistricting process? (pick one)
Yes
If so, please estimate the date of this upload?  Oct 1, 2021
ddress Points (Section 5 of 12)
1. Does your state have a program for developing or maintaining an authoritative statewide address database? pick one)
Yes
2. What percent of local address-authorities contribute to your state's address point database? (pick one) 80-89%
3. How frequently is this data updated? (pick one)
Annually
4. What is the quality of the state-level data? (pick one)  Published to the NENA GIS Data Model (Site/Structure Address Points) or a state-level standard that can be rolled up to that standard

5. How widely available is your address point database? (choose all that apply)
Available via API (e.g., map service, feature service)
Contributed to the National Address Dataset (NAD)
6. Is your address point data used to support the following? (choose all that apply)
• Used to support 9-1-1 activities
<ul> <li>Used as reference data for a geocoder web service</li> </ul>
7. Identify the characteristics of your address point database. (choose all that apply)
Steward: There is a designated aggregator or steward for this data layer
Cadastre/Parcels (Section 6 of 12)
A. Parcel Data
What percentage of your counties have georeferenced digital parcel maps? (pick one)
1. What percentage of your counties have georeferenced digital parcel maps: (pick one)
90-100%
2. Does your state have a program of collecting current digital parcel data from local jurisdictions? (pick one)
Yes
B. Centralized state collection of digital parcel data
1. What percentage of your counties participate? (pick one)
00.1000/
90-100%
2. What standard is maintained for the central database? (pick one)
Published and adheres to a standard verified via QA/QC
3. How accessible is data from this central database? (choose all that apply)
Internal use only

- 4. What are the characteristics of your state parcel program? (choose all that apply)
- Steward: There is a designated state steward
- Funding: There is regular funding for the state program
- Formal relationship: There are formal relationships between the state and local government
- Attributes: The state data includes parcel ID, address, owner name, and other attributes normally associated with parcels and assessment values

## Transportation (Section 7 of 12)

1. How complete is your state's road centerline database? (pick one)

100%

2. How frequently is this data updated? (pick one)

Quarterly

3. What is the quality of the state-level data? (pick one)

Published to an approved state or national standard but not edgematched

4. How accessible is your road centerline database? (pick one)

Open, free, viewable, downloadable, with API

- 5. Identify the characteristics of your road centerline database. (choose all that apply)
- Steward: There is a designated aggregator or steward for this data layer
- Funding: This program does have regular state-level funding
- Business plan: A business plan does exist for this theme
- Local government: A formal connection or agreement exists with local government to roll up and make data available to the state
- Attributes: The state data does contain attributes associated with road centerlines (e.g. lanes, speeds, address ranges)
- Real-time conditions: Near real-time road conditions are available

## Hydrography (Section 8 of 12)

1. Is NHD meeting your state's requirements for hydrography? If yes, the grade cannot be lower than C. If no, the grade can rise or decline. (pick one)

No

	2. Choose the answer that best describes the status of your state's program/initiative to improve your hydro dataset. (pick one)
	Active
	3. Are you actively working on an improved NHD hydro dataset? And if so, how much has your state completed? (pick one)
	Less than 50%
	4. If you are actively working on an improved hydro dataset, how frequently is it being maintained? (pick one) Annually
	5. When you are actively working on an improved hydro dataset, do you coordinate with USGS so your updates will integrate with the NHD? (pick one)
	Yes
	6. How accessible is your state's hydrography database? (pick one)  Open, free, viewable, downloadable, with API
	7. Does your state have a Data Steward for hydrography and are they actively engaged with USGS and with stakeholders in your state to make updates to the current NHD? (pick one) Yes
	<ul> <li>8. Identify the best practices characteristics of your hydrography database. (choose all that apply)</li> <li>Funding: This program does have regular state-level funding</li> <li>Attributes: The state data does contain attributes associated with hydrography (e.g. lake names, stream and river names, coding for all feature types)</li> </ul>
Or	thoimagery (Section 9 of 12)
A. Leaf-On	
	1. How much of your state is covered by leaf-on orthoimagery? (pick one)
	90-100%

2. Please indicate its up	date frequency. (pick one)
Every 2-3 years	
3. Please indicate if you	opt for any additional options. (choose all that apply)
<ul> <li>Other (specify)</li> </ul>	
Please specify:	
Buy up to one foot pr	oduct statewide
4. Please indicate its ac	cessibility. (pick one)
Findable and downloa	adable
5. Identify the characte	ristics of your leaf-on orthoimagery database. (choose all that apply)
• Steward. There is a	a designated aggregator or steward for this data layer
<ul> <li>Local government.</li> </ul>	There are some formal connections with the local government on buy-ups
B. Leaf-Off	
1. How much of your s	tate is covered by leaf-off orthoimagery? (pick one)
No coverage	
Governmental Units (Section	10 of 12)
1. Does your state have land mass)? (pick one)	>75% unincorporated areas (as measured by the number of county subdivisions, not by
Yes	
2. Of your incorporated ar	eas, what percentage have reliable boundaries? (pick one)
76-99%	
3. Does your state have ar	n authoritative source for boundary data? (pick one)
Yes, administrative	

	4. What is the update frequency of the data? (pick one)
	Infrequent because of annual reporting expectation for the Census
	5. How are the data published? (pick one)
	Data published to the FGDC/Census standard
	6. Are the data publicly available? (pick one)
	Downloadable, with API
	<ul><li>7. Identify the characteristics of your governmental boundaries activities. (choose all that apply)</li><li>None apply</li></ul>
C	Geodetic Control (Section 11 of 12)
	1. Does your state have any program activities focused on geodetic control? (pick one)
	Yes
	2. Is your state included in the Public Land Survey System (PLSS)? (pick one) Yes
	3. What specific program activities exist? (choose all that apply)
	Nominate new control points to NSRS
	Support a statewide CORS network (possibly through private partners)      Support a statewide PTN petwork (possibly through private partners)
	<ul> <li>Support a statewide RTN network (possibly through private partners)</li> <li>Program for performing GPS on Benchmarks</li> </ul>
	Works with counties to tie their survey corners to NSRS

- 4. What are the details of your state efforts? (choose all that apply)
- Steward: There is a designated state steward
- Funding: There is a regular funding for the state program
- Current Business Plan: The state has a current geodetic control business plan that is less than three
  years old
- Business Process: The state has a geodetic control data business process
- Relationship: There is an established working relationship between the state and tribal local governments
- Relationship: There is an established working relationship between the state and the professional surveying community
- 5. How is your state preparing for NGS's 2022 vertical datum and terrestrial reference frames update? (NSRS Modernization)
- Legislation passed (future proof)
- · Administrative regulations have been updated
- Updated administrative regulations are future proof

## Elevation (Section 12 of 12)

1. Indicate the level of completion of the elevation data layer as a percentage. (pick one)

90-100%

2. What is the frequency of the updates? (pick one)

8 years or sooner statewide

3. What standards are used for publishing state-collected data? (pick one)

Published to a standard (verified via QA)

4. What is the quality level of the elevation database? (pick one)

Quality Level 2 (QL2) or better as defined by USGS

5. Do you have any data within your state that is a better Quality Level than is stated in the previous question? (pick one)

Yes

6. How accessible is your elevation database? (pick one)

Open, free, viewable, downloadable, with API

- 7. What are the details of your state efforts? (choose all that apply)
- Steward: There is a designated state steward
- 8. How does your state use elevation data? (choose all that apply)
- Engineering (Transportation/Construction Planning)
- Renewable Energy Design (Solar/Wind)
- Environmental
- Drainage and Stormwater modeling
- Flood impact studies
- Watershed and Wetland delineation
- Basemap enrichment building footprints, etc.
- Hazard Prediction landslide evaluation
- Elevation referencing Orthophotography/3D data enrichment
- Habitat and vegetation studies
- Karst topography studies