

Contact Information (Section 1 of 12)

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| 2 | coordination (Section 2 of 12) |
| 4 | . GIS Program Support |
| | 1. Does your state have a GIO? (pick one) |
| | Yes - official statewide GIS coordinator (not officially called GIO, but authorized to perform statewide coordination work on a full-time basis) |
| | 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) |

• Input to budget and financial matters affecting the state GIS office

• Coordinate activities across levels of government and within state government

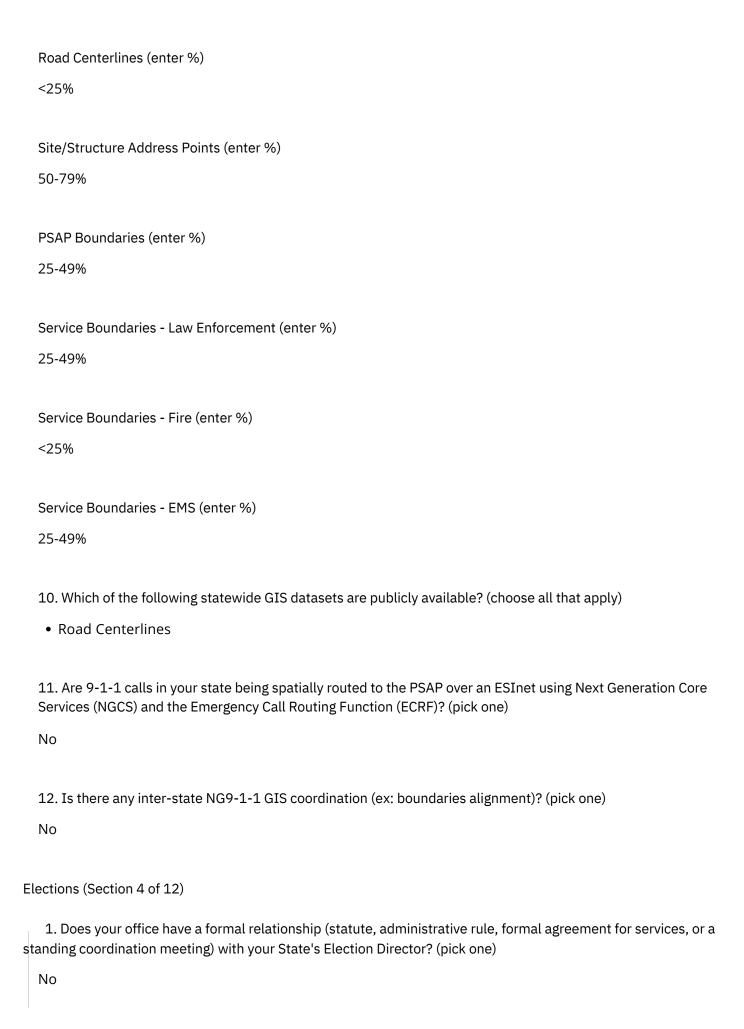
• Input over technology used at the state enterprise level

| | 1. What authorization exists for the GIO/coordination position? (pick one) |
|---|--|
| | None |
| | 2. How is the GIO office funded? (choose all that apply)General funds |
| | 2 Table CTO office able to account the fall management of the foreign and 2 (cited and) |
| | 3. Is the GIO office able to accept "soft" money such as grants, fees for service, etc.? (pick one) No |
| | 4. Does the GIO have a full-time professional staff that works on the ongoing programs of the office? (pick one) |
| C | C. Implementation |
| | 1. Does your state have a clearinghouse? (pick one) |
| | Yes |
| | 2. Does your state have a strategic plan for GIS? (pick one) |
| | No |
| | 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) |
| | No |
| С | D. URL and Website Information |
| | 1. Enter the complete URL for your State GIS Data Clearinghouse website. (Include http:// or https://) |
| | https://data.geospatialhub.org/ |

Next Generation 9-1-1 (NG9-1-1) (Section 3 of 12)

B. Support for Coordination

| 1. Is there an effort in your state to coordinate the development, normalization, aggregation, and/or distribution of GIS data in support of NG9-1-1? (pick one) |
|--|
| Yes |
| 2. Is there a state GIS coordinating body assigned with the responsibility for GIS data readiness for NG9-1-1? (pick one) |
| No |
| 3. Is there a relationship between the state GIS office or coordinating body and state 9-1-1 coordinating body? (pick one) |
| Formal – GIS coordinating body is included in state 9-1-1 coordinating body |
| 4. Is the development, normalization, aggregation, and/or distribution of GIS datasets required for NG9-1-1 funded? (pick one) |
| No |
| 5. Are there processes in place to normalize and aggregate authoritative GIS datasets required for NG9-1-1 to statewide datasets? (pick one) |
| No |
| Road Centerlines |
| None |
| Site/Structure Address Points |
| None |
| PSAP Boundaries |
| None |
| Service Boundaries (law/fire/EMS) |
| None None |
| |
| Provisioning Boundaries |
| None |



| 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) No |
| Precinct data creation and maintenance (pick one) No |
| Civic boundary data creation and maintenance (pick one) No |
| 6. Will the new precinct boundaries be added to your state's clearinghouse after the 2021 redistricting process? (pick one) |
| No |
| ddress Points (Section 5 of 12) |
| 1. Does your state have a program for developing or maintaining an authoritative statewide address database? pick one) |
| No |

Cadastre/Parcels (Section 6 of 12)

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| Α. | Pal | 100 | 117 | 116 |

| Α | A. Parcel Data |
|---|---|
| | 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) |
| | 90-100% |
| | 2. What standard is maintained for the central database? (pick one) |
| | Published, best effort at standardization |
| | 3. How accessible is data from this central database? (choose all that apply) |
| | Open, free, downloadable |
| | 4. What are the characteristics of your state parcel program? (choose all that apply) |
| | 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 |
| Т | ransportation (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) Weekly, nightly, or near real-time |
| | |

| 3. What is the quality of the state-level data? (pick one) | |
|---|----|
| Edgematched and published to an approved state or national standard (verified/validated) | |
| | |
| 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 | |
| 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) | ıе |
| No | |
| 2. Choose the answer that best describes the status of your state's program/initiative to improve your hydro dataset. (pick one) | |
| No program | |
| 3. Are you actively working on an improved NHD hydro dataset? And if so, how much has your state completed? (pick one) | |
| 100% | |
| 4. If you are actively working on an improved hydro dataset, how frequently is it being maintained? (pick one) | |
| Not being maintained regularly at this point | |
| 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, downloadable |
| |
| 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) |
| No designated steward |
| 8. Identify the best practices characteristics of your hydrography database. (choose all that apply) |
| • Attributes: The state data does contain attributes associated with hydrography (e.g. lake names, stream and river names, coding for all feature types) |
| Orthoimagery (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 update frequency. (pick one) |
| Every 2-3 years |
| 4. Please indicate its accessibility. (pick one) |
| Findable and downloadable |
| 5. Identify the characteristics of your leaf-on orthoimagery database. (choose all that apply) |
| None apply |
| B. Leaf-Off |
| 1. How much of your state is covered by leaf-off orthoimagery? (pick one) |
| 90-100% |
| 2. Please indicate its update frequency. (pick one) |
| Every 2-3 years |
| |

| | 6-inch product or better1-foot product |
|----|--|
| | |
| | 4. Please indicate its accessibility. (pick one) |
| | Limited availability to state agencies only |
| | 5. Does your program collect more than the three R-G-B bands of data? (pick one) |
| | No |
| | 6. Identify the characteristics of your orthoimagery database. (choose all that apply) |
| | Steward. There is a designated aggregator or steward for this data layer |
| | Funding. This program has regular state-level funding |
| | Business plan. A business plan exists for this theme |
| | Local government. There are some formal connections with the local government on buy-ups |
| | vernmental Units (Section 10 of 12) 1. Does your state have >75% unincorporated areas (as measured by the number of county subdivisions, not by |
| | d mass)? (pick one) |
| | |
| 2 | 2. Of your incorporated areas, what percentage have reliable boundaries? (pick one) |
| 2 | 26-50% |
| 3 | . Does your state have an authoritative source for boundary data? (pick one) |
| ٨ | No |
| 4 | . What is the update frequency of the data? (pick one) |
| lı | nfrequent because of annual reporting expectation for the Census |
| 5 | i. How are the data published? (pick one) |
| | Pata published with no standard |
| | |

3. Please indicate if you opt for any additional options. (choose all that apply)

6. Are the data publicly available? (pick one) Downloadable 7. Identify the characteristics of your governmental boundaries activities. (choose all that apply) None apply Geodetic Control (Section 11 of 12) 1. Does your state have any program activities focused on geodetic control? (pick one) No 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 RTN network (possibly through private partners) • Program for performing GPS on Benchmarks 4. What are the details of your state efforts? (choose all that apply) • 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 is in progress Elevation (Section 12 of 12) 1. Indicate the level of completion of the elevation data layer as a percentage. (pick one) 60-69%

| 2. What is the frequency of the updates? (pick one) |
|--|
| Not defined |
| |
| 3. What standards are used for publishing state-collected data? (pick one) |
| Published as received |
| |
| 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, downloadable |
| |
| 7. What are the details of your state efforts? (choose all that apply) |
| None apply |
| |
| 8. How does your state use elevation data? (choose all that apply) |
| Engineering (Transportation/Construction Planning) |
| Archeology Panayable Francisco (Salan (Mind)) |
| Renewable Energy Design (Solar/Wind)Environmental |
| Drainage and Stormwater modeling |
| Hazard Prediction - landslide evaluation |
| Habitat and vegetation studies |
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