

**DRAFT**

**2021-2023 Geographic Information Coordination Council Goals and Strategic Direction**

**Committee Acronyms**

GICC – Geographic Information Coordinating Council

LGC- Local Government Committee

SGUC – State Government GIS Users Committee

FIC- Federal Interagency Committee

TAC – Technical Advisory Committee

SMAC – Statewide Mapping Advisory Committee

**Goal 1. Improve, expand, and support statewide geospatial data and applications.**

**1.1. Promote free and open discovery of and access to geospatial data created and maintained by local governments and support efficient local to state data sharing.**

Access to local government datasets	LGC – promote value of data and share data hubs
Reduce redundant data requests and streamline processes	SGUC – define technical and policy solutions to promote single source data collection and sharing through NC OneMap

**1.2. Recommend utility infrastructure solutions that maintain data sharing security to aid discovery and ease of access to geospatial data.**

Local data access constrained by security policy	TAC - Propose secure data sharing options as recommended by providers.
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**1.3. Support priority initiatives that compile and maintain statewide geospatial datasets that benefit the businesses and citizens of North Carolina.**

Data standardization, development, and dissemination	SMAC- Prioritize streams, and administrative boundaries, elevation, buildings footprints
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**Goal 1. Improve, expand, and support statewide geospatial data and applications.**

**1.5. Request all state agencies to make the Council’s priority geospatial datasets discoverable and accessible through the NC OneMap Geospatial Portal.**

Priority data accessible via NC OneMap	SMAC – define priorities and make recommendations SGUC – define technical and policy solutions
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**1.6. Promote geospatial metadata for standard documentation.**

Geospatial data documentation and protection	SMAC – provide metadata training resources and support implementation
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**1.7. Support enterprise applications that derive business value from geospatial data assets and analytics.**

Promote understanding of the enterprise capabilities of GIS	SGUC - educate management and IT departments about the value of GIS TAC – Assist with technical solutions
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**1.8. Promote efficient data sharing of large datasets by recommending technical solutions**

Promote access to previously difficult to share datasets	TAC- research solutions and make recommendations
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**Goal 2. Collaborate and conduct outreach for more integration of geospatial data in information technology for expanded benefits in the geospatial community in North Carolina.**

**2.1. Identify opportunities to collaborate on GIS solutions in all state departments including divisions not directly represented on the Council to add value to state business processes.**

Collaborate with State agencies to add value and prevent silos.	SGUC – Identify needs and opportunities; optimize GIS and IT resources.
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**2.2. Identify opportunities to collaborate on geospatial data and technical solutions on a regional basis, engaging councils of government, educational institutions, metropolitan planning organizations, and rural planning organizations.**

Collaborate on a regional basis, engaging councils of government.	LGC – identify opportunities in working groups
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**2.3. Reach out to jurisdictions with the least resources to find ways to add value with geospatial data and applications.**

Reach out to local governments with the least resources	LGC – identify needs and practical ways to assist SMAC – assist in technical support
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**2.4. Increase awareness and adoption of Council initiatives and priorities through outreach and education**

Engage the GIS community at the local, state, and federal level to promote initiatives	LGC, SGUC, FIC – Share opportunities for collaboration, promote initiatives, promote the value of GIS
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