

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

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

<b>1.1. Promote free and open discovery of and access to geospatial data created and maintained by local governments.</b>	
Access to local government datasets	LGC – promote value of data
<b>1.2. Research solutions that maintain data sharing security to aid discovery and ease of access to geospatial data.</b>	
Local data access constrained by security policy	TAC - clarify policies, needs, risks, alternatives.
<b>1.3. Continue to support initiatives that compile and maintain statewide geospatial datasets that benefit the businesses and citizens of North Carolina.</b>	
Data sharing local to state	SMAC- Prioritize streams and municipal boundaries
<b>1.4. Find solutions to make data sharing local-to-state more efficient to meet the needs of multiple statewide datasets and not place undue burden on local geospatial data managers.</b>	
Data sharing local to state	SGUC – define technical and policy solutions
<b>1.5. Request all state agencies to make the Council's priority geospatial datasets discoverable and accessible through the NC OneMap Geospatial Portal.</b>	
Priority data accessible via NC OneMap	SGUC – define technical and policy solutions
<b>1.6. Promote geospatial metadata for standard documentation.</b>	
Geospatial metadata	SMAC – metadata training and implementation
<b>1.7. Support applications that derive business value from geospatial data assets and analytics.</b>	
Geospatial Services – geocoding, routing, modeling	SMAC – Requirements and benefits LGC – Promote sharing of source data for roads and address points
Other applications – from data assets and analytics	SGUC – identify common opportunities and requirements. LGC – identify common opportunities and requirements.

**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 state departments and divisions not directly represented on the Council to add value to state business processes.**

Collaborate with non-GICC State agencies to add value. SGUC – Identify needs and opportunities; optimize GIS and IT resources.

**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

**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

**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