

GICC Goals and Strategic Direction 2021-2023

N.C. Geographic Information
Coordinating Council

April 8, 2020



Timeline

- May Council Meeting – Discuss Goals and Strategic Direction
- Summer 2021- Review and refinement
- Tasking for Committees – Management and Operations Committee
- August Council Meeting – Finalize and adopt



Goals

- Improve, expand, and support statewide geospatial data and applications.
- Collaborate and conduct outreach for more integration of geospatial data in information technology for expanded benefits in the geospatial community in North Carolina.



Goal 1.1. Promote free and open discovery of and access to geospatial data created and maintained by local governments.

Benefit	Action
Improved access to local government datasets	Promote the value of local data

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



Goal 1.2. Research solutions that maintain data sharing security to aid discovery and ease of access to geospatial data.

Benefit	Action
Improved access to currently security constrained data	Clarify policies, risks, needs, alternatives

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



Goal 1.3. Continue to support initiatives that compile and maintain statewide geospatial datasets that benefit the businesses and citizens of North Carolina.

Benefit	Action
Data standardization and dissemination	Prioritize streams and municipal boundaries

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



Goal 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.

Benefit	Action
Reduce redundant data requests and streamline processes	Identify needs and technical solutions

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



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

Benefit	Action
Priority data accessible via NC OneMap	Prioritize datasets and define sharing policies

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



Goal 1.6. Promote geospatial metadata for standard documentation.

Benefit	Action
Geospatial data documentation and protection	Metadata training and implementation

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



Goal 1.7. Support applications that derive business value from geospatial data assets and analytics.

Benefit	Action
Geospatial Services from existing investments	Identify requirements and define technical solutions
Value added applications from existing investments	Identify common opportunities and requirements

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



Goal 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.

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

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.



Goal 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.

Benefit	Action
Collaborate on a regional basis	Identify opportunities in working groups

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.



Goal 2.3. Reach out to jurisdictions with the least resources to find ways to add value with geospatial data and applications.

Benefit	Action
Assist Local Governments in statewide initiatives	Identify needs and practical ways to assist

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.



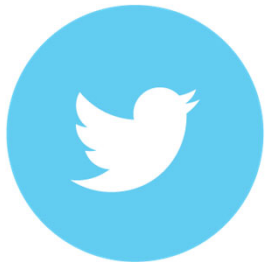
Goal 2.4. Increase awareness and adoption of Council initiatives and priorities through outreach and education

Benefit	Action
Engage the GIS community at the local, state, and federal level to promote GICC initiatives	Share opportunities for collaboration, promote initiatives, promote the value of GIS

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.



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