Elements of GICC Direction 2018 and Beyond

Geographic Information Coordinating Council

May 9, 2018

Discussion of Elements of GICC Direction

- Summary of challenges and opportunities – November and February Council meeting discussions
- Next step – develop elements of a direction for the Council
  - Action-oriented, strategic, achievable
  - Four general strategies:
    1. Improve or expand statewide geospatial data
    2. Support applications to meet business needs and challenges
    3. Collaborate for more integration of GIS and IT
    4. Collaborate with all parts of the GIS community in NC

- Goal: Set direction for the GICC 2018 and beyond

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1. Improve or expand statewide geospatial data

- Continue to support initiatives for priority statewide datasets
- Find solutions for more efficient data sharing local-to-state
- Request that all priority statewide geospatial datasets be discoverable and accessible through NC OneMap
- Promote geospatial metadata for standard documentation
- Promote free and open discovery of and access to local data
- Find solutions for public access to local infrastructure data

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2. Support applications

- Online services for vehicle routing and address validation
- Applications that analyze and display jurisdictions (areas) in terms of voting, representation, tax collection, business licensing, local services
- Applications to coordinate asset maintenance by state and local governments.
- Information for economic developers doing site selection
- Data analytics to derive value from a wealth of source data

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3. Integration of GIS and IT

- Collaborate on GIS solutions in state departments and divisions not directly represented on the Council to add value to state business processes
- Collaborate and inform municipalities engaged in "Smart Cities" initiatives about potential for GIS in information technology solutions

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4. Collaborate with all parts of the GIS community

- Geospatial data and technical solutions on a regional basis, engaging councils of government.
- Reach out to jurisdictions with the least resources to find ways to add value with geospatial data and applications.

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Contacts

giccchair@gmail.com

tim.johnson@nc.gov

jeff.brown@nc.gov

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