

## **Work Plan Federal Interagency Committee**

The purpose of the Federal Interagency Committee (FIC) is to coordinate data activities within North Carolina between Federal agencies and other geospatial data users and distributors represented on the Geographic Information Coordinating Council (GICC).

### **Goals**

- A. Geospatial datasets developed and managed by federal, state, local and regional organizations in North Carolina will be consistent with guidelines of the National Spatial Data Infrastructure, including data content standards, documentation, currency, and completeness, and be of sufficient quality to add value to state, local, regional, federal, and nongovernmental business processes.
- B. Federal agencies will be well informed about the value and uses of cooperative and collaborative geospatial datasets to be able to promote sufficient funding to meet expectations for data quality, accessibility, and consistency with the guidelines of the National Spatial Data Infrastructure.
- C. Geospatial datasets related to North Carolina will be accessible to the public as web services and downloadable data.
- D.

### **Objectives for 2022-2023**

1. Maintain an active forum for geospatial data producers and users in Federal agencies to share data, technology and procedures that are of benefit to federal agencies and to other GIS users in North Carolina.
2. Inform geospatial data users about the status of geospatial data, the availability of geospatial data and map products from Federal agencies, and development of geospatial data standards.
3. Maintain federal datasets related to North Carolina in data.gov and in agency websites accessible to the public.
4. Promote and gain support for funding cooperative programs for statewide geospatial data and mapping.
5. Advise the GICC and CGIA on issues, standards, problems, and opportunities.

### **Expected benefits by objective**

1. Federal agencies operating in North Carolina will be well informed about the status of geospatial data and requirements for maintaining and enhancing the value of the data.
2. GIS users in North Carolina will be better informed about the availability, status, and qualities of federal geospatial datasets as well as NSDI guidelines and development of geospatial data standards.
3. GIS users in NC will have access to relevant data. Federal agencies will be able to promote the value of federal investments in geospatial data.
4. One or more cooperative programs will have adequate funding to maintain and enhance key geospatial datasets.
5. The GICC and CGIA will be well informed on issues, standards, problems and opportunities.

### **Ongoing Responsibilities**

- The FIC Executive Committee will hold regular meetings and inform FIC members about progress and opportunities relating to issues and initiatives of the GICC and its committees.

- The FIC will hold general meetings to inform members of policies, initiatives, and opportunities related to geospatial data and GIS.
- FIC members are responsible for communicating NC coordination objectives, issues, activities, progress and lessons learned to their federal counterparts and to the community of users in their area of influence in regional and national forums.
- Members who participate on other GICC committees are expected to report to the FIC on a regular basis. Other committee assignments may include the Technical Advisory Committee and the various subcommittees of the Statewide Mapping Advisory Committee (SMAC) including Working Group for Orthoimagery and Elevation, Working Group for Seamless Parcels, and the Hydrography Working Group. The USGS liaison to North Carolina is a standing member of the SMAC. Current participants:
  - a. TAC: FIC members as needed by topic
  - b. SMAC: Kitty Kolb (USGS)
  - c. WG for Seamless Parcels: VACANT
  - d. WG for Orthoimagery and Elevation: (USGS liaison) and Erik Hund (NOAA)
  - e. Hydrography WG: (USGS liaison), Doug Newcomb (USFWS), Kitty Kolb (USGS)
- The FIC rep to the SMAC reports to the SMAC on the status of new or improved federal geospatial datasets and forwards updates of NC OneMap data releases to the FIC membership.

**Major Tasks Numbered by Objective (\* indicates priority for fiscal year)**

<b>Task</b>	<b>Lead Member</b>	<b>Date Initiated</b>	<b>End Date</b>	<b>Status</b>
1.1. Plan and conduct at least 2 general meetings for FIC members.	Group	July 2022	ongoing	
1.2 Increase awareness and adoption of Council initiatives and priorities through outreach within federal agencies and recruitment of new FIC members.	Group	July 2022	ongoing	
2.1. Update the SMAC on development of new and enhanced federal geospatial data.	USGS Staff	July 2022	ongoing	
2.2. and 4.1. Participate on the SMAC's Working Group for Orthoimagery and Elevation to advise the statewide orthoimagery project and the LiDAR project.	USGS Staff, Erik H., Doug N.	July 2022	ongoing	
2.3. Update the SMAC on changes to NSDI framework data standards and layers including leading agencies.	Kitty K.	July 2022	ongoing	
*3.1. Identify ways to share federal datasets in North Carolina and recommend ways to make priority datasets, including web services, discoverable through NC OneMap.	FIC members	July 2022	ongoing	
4.2. Identify federal grant solicitations and consult with CGIA as the lead state agency in the development of proposals for cooperative projects that may support development or enhancement of geospatial datasets, methods, tools, or applications.	FIC members	July 2022	ongoing	
5.1. Report on FIC activities to the GICC quarterly	Jeremy B.	Quarterly	Jun 2023	
5.2. Describe FIC accomplishments for GICC Annual Report	Jeremy B., John D.	Jun 2022	Dec 2022	
5.3. Participate on the TAC and advise on NC OneMap technical requirements and datasets as requested	FIC members as needed	July 2022	ongoing	
5.4. Participate on the Statewide Mapping Advisory Committee (SMAC)	Kitty K.	July 2022	ongoing	
5.5. Participate on the WGSP to provide federal perspective on development and maintenance of statewide parcel data	Josh I.	July 2022	ongoing	
5.6. Participate on the SMAC Hydrography Working Group	USGS liaison, Doug N, Kitty K.	July 2022	ongoing	

**Dependencies**

Task 3.1. depends on technical requirements and interoperability between state and federal systems.  
 Task 4.2. depends on requirements of grant opportunities and availability of project funding.