

FIC Executive Committee

Meeting Notes

6/23/2016

In Attendance:

Doug Newcomb, Interior/FWS
Silvia Terziotti Interior/USGS
Erik Hund, Commerce/NOAA
Jeff Brown, NC CGIA

Next General Meeting:

The Executive Committee selected August 25 as the general meeting date. The location will be the USGS office in Raleigh, in the library. Silvia Terziotti will set up a WEBEX online meeting for remote participation. Doug Newcomb will reserve a conference phone line. Attendance in person is encouraged if practical for FIC members. The committee set the following tentative agenda.

Agenda for August 25 General Meeting

1. Presentations

“What’s on the Ground?” will be the theme for a set of four presentations. What are sources, methods, classes, and product availability.

- Erik Hund: NOAA’s 1-meter land cover for coastal areas in South Carolina.
- Drew Pilant: EPA’s 1-meter land cover product for urban areas.
- Doug Newcomb: LiDAR classification of vegetation and point intensity analysis
- Chad Ferguson: USDA’s Cropland Data Layer.
- Discussion: Sources, classes, enhancements that would add more value to consumers.

Additional or future presentations to consider:

- Tom Allen, ECU: European (ESA) Radar Satellite (Sentinel 1A) data that is freely available to the public. <https://sentinel.esa.int/web/sentinel/sentinel-data-access/access-to-sentinel-data>
Also, Sentinel 2A and vegetation analysis.
- TBD: Unmanned Aerial Systems, including NOAA pilot areas for data collection.
- Chad Ferguson: Soils data in North Carolina – update and tips on applying web services and downloadable data.]

2. Roundtable Brief Updates from FIC Members

3. Work Plan

4. Other Business