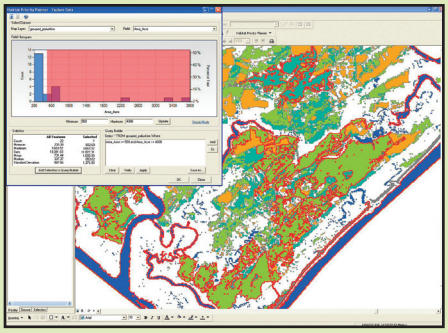
Quickly Map Your Options.
Quickly Show Your Results.



Habitat Priority Planner Demonstration
South Carolina Department of Natural Resources
Marine Resources Research Institute (MRRI) Auditorium
217 Fort Johnson Rd (James Island)
Charleston, SC 29412
Monday May, 19 10:00 a.m. – noon

NOAA Coastal Services Center and ACE Basin NERRS staff will provide a geographic information systems (GIS) for resource management overview and will demonstrate a geospatial planning tool, the Habitat Priority Planner (HPP). HPP helps people visualize ecological scenarios and make decisions about resource management issues.

This tool is used to

- Inventory and assess habitat conditions
- Identify and prioritize potential restoration or conservation sites
- Utilize interactive mapping within a project team or stakeholder group
- Provide spatial planning support to natural resource managers
- Analyze land use scenario changes
- Create maps, reports, and queries

The GIS overview will last thirty minutes.
The tool demonstration will include three portions and should last two hours depending on audience participation.

1) Tool overview: This will include a discussion about data and software requirements, general functionality, applications, and pilot studies.
2) Tool demonstration: NOAA staff members will walk through the process and showcase how the Habitat Priority Planner is being used.
3) Applications discussion: How can you apply the Habitat Priority Planner to your work? What data are necessary? How can you acquire the data? What type of analyses should you run?

For additional information, contact Danielle.Bamford@noaa.gov

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