



Pee Dee GIS User Group Meeting

Wednesday, May 15, 2013

Florence County Doctors Bruce and Lee Foundation Library
509 South Dargan Street
Florence, SC 29501

AGENDA

10:00 **Welcome - Approval of February 2013 Minutes**

10:10 **LiDAR – Getting Better Acquainted with your Derived Products**
Gary Merrill, USGS Liaison to the Carolinas

Gary will provide some additional insight into the LiDAR products of South Carolina's Statewide initiative. He will cover the LiDAR flow process and how each of our products contribute to this process. In addition, more time will be spent on the Hydro-breaklines (also referred to as LiDAR-derived Hydrography or LiDAR Hydro) and what a few of us are doing to bring this LiDAR Hydro into the National Hydrography Dataset).

Gary Merrill is a cartographer and has been a Geospatial Liaison for the USGS Southeast Regional Director -Southeast, Atlanta GA and the National Geospatial Program (NGP), Reston, Virginia, since 2003. Assigned to USGS/South Carolina Water Science Center he serves as a technical lead and consultant to assist all levels of government in the further development of digital mapping data layers within North and South Carolina. His specialty is digital mapping, digital elevation, and hydrographic data modeling that spans the period of 1975 to the present where he continues his federal service with the U.S. Geological Survey.

11:00 **Break**

11:15 **Membership Update, Financial Report & Roundtable Discussion**

11:45 **Lunch Break – *Lasagna, Salad and Rolls catered by Stefano's***

12:00 **What can you do with LiDAR?**
Veronica Moore, City of Sumter

Veronica (Rony) will provide a brief introduction of the wonderful things you can do with LiDAR. She will cover accessing data, software alternatives and uses in every day operations.

Veronica E. Moore, GISP has over 12 years of experience in the GIS and Engineering world. She earned her B.S. in Business Administration with a minor in Information Systems from Saint Leo University. She is currently working in her M.S. in GIS from Northwest Missouri State University.

Rony currently serves as the GIS Coordinator for Public Works at the City of Sumter. Her duties include the planning, development and maintenance of the City's infrastructure. She is a member of McEntire Joint National Guard. She resides with her husband David and kids in Sumter, South Carolina.

12:50 **Door Prize Drawing / Closing Comments**