

#### 5.4.1 Projects

### GIS and Project Programming: How South Carolina DOT is Enhancing Their Ability to Program

#### **Presenter**

Mary Gail Broussard  
Owner and COO  
PMG Software Professionals  
[marygail.broussard@pmgpro.com](mailto:marygail.broussard@pmgpro.com)

#### **Co-Presenter**

Lynsee Gibson  
Program Applications Administrator  
South Carolina DOT  
[Gibsonlr@scdot.org](mailto:Gibsonlr@scdot.org)

Abstract: SCDOT is currently building a Project Programming Solution (P2S) which will take advantage of the Department's Integrated Transportation Management System (ITMS). P2S is the next generation project programming solution which replaces a 20+ year old mainframe application. ITMS will provide the GIS/mapping and integration framework that will be used to enhance SCDOT's ability to program projects. This presentation will include an overview of both P2S and ITMS and will focus on how, through integration, project conflicts are minimized.