

Presentations from SCGIS 2008

Monday February 4,
2008

GIS: How Local Government Organizations are quantifying Return on Investment (ROI)

Building Accurate GIS Data through Basic Geodesy: Horizontal and Vertical Datums and the NSRS

[ArcGIS Desktop Overview: What's New](#)

E911 Applications for Deploying Oblique Imagery with GIS at Mecklenburg EMS Agency

Panel: The GIS Professional: Skills for Success

SC Virtual Reference Station Network

BP Barber Storm Water Billing Application

Mash-ups: Integrating Technologies for Distributed GIS

Brent Castor Horry County

Steve Sperry
Clemson

Bruce Harper
Colleton County

Lynda Wayne
GeoMaxim

GIS Coordination in SC - A Six Month Perspective

Panel: Community-Wide Data Sharing, Let's Make It Easy, Guidelines for Improving Data Sharing Among Local, State and Federal Agencies

[GIS for Water and Sewer Infrastructure Management](#)

[ArcGIS Server: Comprehensive Overview](#)

[Anne Payne](#)
Wake County, NC

Tom Tribble NCGIA

Nancy vonMeyer
Fairview Industries

[Mark Depenning](#)
City of Greenville

Katie Brewer
Henderson County,
NC

Jarad Shoultz
SCDHEC

Kevin Remington
USC

**Facilities
Management at Ft.
Jackson Army
Training Center**

**Richland County
AVL for Non-
Emergency
Vehicles and an
ARCGIS Server
Implementation**

**Sumter
County
Addressing**

**Enterprise GIS
Tools**

[Adam Demars](#)
Richland County

Neil Sengupta
US Computing, Inc.

**Panel: How Do We
View Coordination -
Selected Issues**

Tim DeTroye GIS
Coordinator for SC

Anne Payne Wake

**Local
Government
Use of
Oblique
Imagery**

County, NC

Bill Hoge Florence
County, SC

Cole McKinney
Catawba COG

Jarad Shoultz SC
DHEC

Tuesday February 5,
2008

**Panel: How do you
keep your technical
team trained in all
the technologies
when everything is
changing so rapidly**

Wayne Meyer
SCANA

Steve Sperry
Clemson

Bruce Harper
Colleton County

**Due Diligence and
Beyond: Advanced
Analysis and
Communication
Applications**

**Managing
Sex
Offenders**

[Tony Dukes](#)

Probation,
Pardon, and
Parole

Tim DeTroye
GIS
Coordinator
for SC

**Panel:
Outsourcing
vs. In-house
application
development.**

Jim Kiles Westin
Engineering

Mark Tompkins
USC

[2010 Census
Participant
Statistical Areas
Program](#)

**Benefits of GIS to
Site Selection**

**A Website for
Viewing the
USC Campus
in Google
Earth**

**A Guide to
Developing
.NET
applications in
the ArcGIS
Suite**

**Census 2010: How
to get "Good
Counts" for your
Jurisdictions**

**State and Local
Perspectives on a
Vision for National
Land
Parcel Data**

**Modeling
Potential
Chemical
Exposure in
the
Continental
United States**

**Using
ArcServer
applications to
revolutionize
the way your
government
does business**

Dave Cowen USC

Nancy Von Meyer
Fairview Industries,
Inc.

Making the Link:

Recent

Lava Flows,

[ArcGIS Server](#)

<p>Technology Transfer from the Research Sector to the Marketplace</p>	<p>Developments in Remote Sensing</p>	<p>Faults and Geomorphic Provinces: GIS-based terrain model at the 9N EPR Overlapping Spreading Centers</p>	<p><u>Geoprocessing Tasks</u></p>
<p>GIS Licensure and Certification</p> <p>David Cowen USC</p> <p>Gene Dinkins SCLLR</p>	<p>Case studies in GIS supporting the development and use of hydraulic modeling</p> <p>Sabin Fannin BP Barber</p> <p>Jason Lewis BP Barber</p> <p>Holly Valenta BP Barber</p>	<p>GIS-Based Modeling of Potential Residential Loss from a Storm Surge</p>	<p><u>Editing in ArcGIS Desktop</u></p>
<p><u>The Business Case for Parcels</u></p>	<p>Web application for RF Signal Terrain Analysis</p>	<p>The Use of Model Builder to Find New Broadband Customers</p>	<p><u>A Developer's Guide to ArcGIS Server</u></p>
<p>Statewide LiDAR Project Update</p> <p>Gary Merrill USGS</p> <p>Jim Scurry SCDNR</p>	<p>mapAsheville - a Service Oriented Architecture(SOA) approach to enterprise GIS</p>	<p>ArcGIS for Utility Services</p>	
	<p>Greenville's Public Web Mapping Strategy</p>	<p>Horry County Work Order Management for Emergency Response</p>	
		<p>Server-based GIS and</p>	

**Spatial
Leveraging
of Public
Health
Data**

**Geographic
Access to
Primary Care
Physicians
Accepting
Medicaid:
Evidence of a
Racial
Disparity in
Rural South**

Wednesday February
6, 2008

**[Introducing the
GAASC - Who,
What, and Why](#)**

Mark DePenning
City of Greenville

Frank Bishop Aiken
County

Danny Morgan
Beaufort County

Connie Banagas
Charleston Water

Bryan
Townsend
York County

**Emerging GIS
talent pool: people
with disabilities**

**The Truck
Stops Here**

Boyd Greene
and Ron
Morgan,
Greater
Greenville
Sanitation
Commission

Richard
Hanning and
Barbara
Gagnon,
Greenville
County
GIS

**[Image Server:
Fast Access
and
Visualization of
Imagery](#)**

**Delivery of
Community IT/GIS
Projects**

Standardized GIS
Job Titles - Frank
Bishop Aiken County

LIDAR Fact

**Vocational
Rehabilitation
Service Planning:
A GIS project**

**[Open
Records and
Spatial
Technologies
On A
Collision
Course with
Privacy](#)**

**[Cartography in
ArcGIS
Desktop](#)**

Sheet - Tony
Westmoreland City of
Columbia

GIS Mutual Aid -
John
Garner Greer CPW

IT Infrastructure - Tim
Oliver Horry County

**GIS Helping Law
Enforcement:
SLED's Fusion
Center
Case Study using
GIS.**

**A Network
Type
Database
with GIS**

[Managing Solid
Waste Collection
with GIS/GPS
Technology](#)

Presentations from SCGIS 2008

Keynote Presentation
Shelia Butler
GIS/IT Director
Horry County

Keynote Presentation
Shelby Johnson
GIS Coordinator
State of Arkansas