

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](#)

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

**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