

OK SCAUG



**Oklahoma Chapter
South Central Arc Users Group
(SCAUG)
2008 Users Conference**



**11th Annual Oklahoma SCAUG Conference
September 30th, 2008**



GIS Workshops - September 29

- 1) Room 1 (8am-noon): GISP Applications
- 2) Room 2 (8am-noon): Open Source GIS Options
- 3) Room 1 (1pm – 5pm): Floodplain GIS (OFMA/DFIRM)
- 4) Room 2 (1pm – 5pm): APDM & PODS Panel Discussion

Conference Agenda - September 30

- 7:30 am Registration
- 8:00 am Opening Breakfast with Keynote Speaker
- 11:00 am User Presentations
- 12:30 pm Lunch / Poster Competition
- 1:00 pm Technical Presentations
- 2:00 pm ESRI Technical Sessions
- 4:30 pm Poster Competition Winners Announced / Door Prizes



GIS Related Training Courses - October 1 - 3

- 1) Introduction to ArcGIS Server
- 2) Introduction to ArcGIS
- 3) Building Geodatabases
- 4) Introduction to GPS



If you have questions or need more information please feel free to contact anyone on the Steering Committee.

Chair Chuck Sloan HighMount Exploration 405.753.7519	Conference Coordinator Suzanne Armstrong WIT Consulting Group 918.430.6858	Vendor Coordinator Robert Stokes Topographic, Inc. 405.843.4847	User Group Meeting Coordinator Carrie Landgraf The Benham Companies 918.599.4394	Secretary Sohail Hasanjee Oklahoma Dept of Commerce 405.815.5176
Membership Coordinator Shellie Willoughby OK Conservation Commission 405.521.4828	Conference Coordinator Katy Rich OK State Dept. of Health 405.271.6225	Vendor Coordinator Thomas Tollett Chesapeake Energy 405.810.2691	Publications Coordinator Clifford Montgomery City of Broken Arrow 918.259.2400	Regional State Representative Charles Brady III City of Ardmore 580.221.2541

Conference Registration required for training and workshops. (No Refunds given after August 29th)

Moore Norman Technology Center
South Penn Campus
13301 S. Penn Avenue
Oklahoma City, OK



2008 Conference Registration



Name: _____

Company: _____

Address: _____

City / State / Zip: _____

Phone: (_____) _____

Email: _____

Check One: New Member Renewal

Can we release your contact information to the vendors at the conference ? yes no

The South Central Arc Users Group is a non-profit organization dedicated to benefiting users of ESRI Geographic Information System (GIS) software in Texas, Oklahoma, Louisiana, and Mississippi.

Oklahoma SCAUG Conference

September 30th

- \$30 Current Member or Student
- \$60 Conference + Annual Membership (Includes dues of \$30 for Individual)
- Corporate (Contact Shellie Willoughby)
- Enterprise (Contact Shellie Willoughby)

Late Registration after **August 29, 2008**

- \$50 Member or Student
- \$80 Non-member

Oklahoma SCAUG Training

October 1- 3

- Introduction to ArcGIS Server**
2 Days—\$800.00/Participant
- Building Geodatabases**
3 Days—\$950.00/Participant
- Introduction to ArcGIS**
3 Days—\$500.00/Participant
- Introduction to GPS**
1 Day - \$100/Participant

What is your GIS user level of knowledge:

- Beginner (just starting to use software or GIS procedures)
- Intermediate (more complex mapping and some analysis)
- Advanced (programming and advanced analysis)

Oklahoma SCAUG Workshops

September 29th

- GISP Applications**
1/2 Day - \$25/Participant
- APDM & PODS Panel Discussion**
1/2 Day - \$25/Participant
- Open Source GIS**
1/2 Day - \$25/Participant
- Floodplain GIS (OFMA/DFRIM)**
1/2 Day - \$25/Participant

Mail or Fax Completed Form and Payment To:

SCAUG
c/o Shellie Willoughby
PO Box 207
Guthrie, OK 73044

Fax registration form with purchase order number or credit card information to: **(405) 521-6686**.

Payment Method:

- Check Enclosed (payable to SCAUG)
- Credit Card
 - VISA MasterCard
 - Card Number _____
 - Name on Card _____
 - Zip of Billing Address _____
 - Exp. Date _____
- Purchase Order # _____

TOTAL: _____

Conference Registration Required for Training and Workshops (No Refunds after August 29)
 Contact Katy Rich or Suzanne Armstrong if you require special accommodations (Hearing, Vision, etc.)
 (Corporate & Enterprise Registrations: Please provide a registration form for each individual applicant)
 Be sure to visit our website for the latest SCAUG news & events - www.scaug.org



Posters and Presentations

Poster with Abstract

Title: _____

User Presentation with Abstract

Title: _____

Name: _____

Company: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Email: _____

**Please submit this form with your abstracts by
Friday, August 15, 2008
in Word or Plain Text Format 300 words or less to:**

**Katy Rich
katyr@health.ok.gov
Oklahoma State Department of Health
Health Care Information, Suite 807
1000 N.E. 10th Street
Oklahoma City, OK 73117-1299
Phone: 405.271.9444.1299
Fax: 405.271.9061**

Conference Registration required for presenters.

If you have questions or need more information please feel free to contact Katy Rich or Suzanne Armstrong on the Steering Committee.

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Workshops and Training Courses



Open Source GIS - 1/2 Day (AM) - \$25.00

This workshop will feature a panel of "open source" experts with varied backgrounds and experience. The discussion will address open source GIS options available for Desktop technologies, Internet technologies, and Database technologies, including how open source options can be integrated with ESRI technologies. Some products to be discussed may include CAMEO/MARPLOT, GDAL/OGR, qGIS, GRASS, mapserver, mapguide open source, openlayers, tilecache, and PostGIS. The workshop will also cover activities of the *Open Geospatial Consortium* and reflect on using open source GIS to mitigate the digital divide by making GIS technology more accessible and transparent for the end users.

The GISCI Certification Program for GIS Professionals - 1/2 Day (AM) - \$25.00

Get detailed information about the GISCI Certification Program for GIS Professionals. Started on January 1, 2004, this is a recognition program for established GIS professionals. It is a non-examination, portfolio-based system. Strategies for filling out the application as well as detailed information about the history of the effort and the Institute will be provided. Information about certification vs. licensure and state endorsements of the program will be offered as well. In addition, we will be covering the entire application process step-by-step. You are welcome to bring your own application materials with specific questions or to fill out during the workshop.

APDM/PODS - 1/2 Day (PM) - \$25.00

This workshop presents an overview of the PODS Spatial ESRI Geodatabase Working Group and the product to date: the PODS ESRI Geodatabase. The presentation will focus on the structure and content of the PODS ESRI Geodatabase including how the APDM (ArcGIS Pipeline Data Model) Core was leveraged and implemented to create the PODS ESRI Database. APDM is the ArcGIS Pipeline Data Model, which is a geospatially enabled template. PODS is the Pipeline Open Data Standard. The PODS ESRI Geodatabase combines the industry standard with the ESRI Geodatabase to create a powerful and effective tool for representing pipeline data.

Floodplain GIS (OFMA/DFIRM) - 1/2 Day (PM) - \$25.00

During this presentation, Mr. Smith will discuss the Flood Insurance Rate Map (FIRM) Map Modernization process that FEMA has underway, the current status of this huge undertaking within the State of Oklahoma, and what products are currently available to GIS Users dealing with Emergency Management, Floodplain Management, or Public Safety. The creation of Digital Flood Insurance Rate Maps or "DFIRMS", counties with DFIRMS currently available and the schedule of availability for other counties within the State. Mr. Smith will also discuss the topic of Floodplain Administration, the Certified Floodplain Manager or "CFM" designation, and the State and Federal Laws related to them.

Introduction to ArcGIS Server - 2 Days - \$800.00 per person

ArcGIS Server provides a complete server-based GIS system that supports the use of centrally managed spatial data for mapping and analysis. This course introduces ArcGIS Server and teaches how to install, configure, and use the product as administrators and consumers of GIS services. Students learn how to publish maps, globes, and geoprocessing models that are optimized for performance. Students also create out-of-the-box Web applications using Manager and learn how to use GIS services in both Web applications and ArcGIS Explorer.

Building Geodatabases - 3 Days - \$950.00 per person

This course provides an overview of the structure and capabilities of the geodatabase. Students learn how to create a geodatabase, migrate existing GIS data to a geodatabase, and edit and maintain data stored in a geodatabase. The course covers some advanced geodatabase topics including how to build a geodatabase topology; maintain data integrity using subtypes, attribute domains, and relationship classes; and create a geodatabase schema. In course exercises, students work with the file geodatabase and learn how to migrate personal geodatabase data to a file geodatabase and create various geodatabase components. This course is taught using an ArcInfo license of ArcGIS since many of the advanced features of the geodatabase require an ArcEditor or ArcInfo license. Who Should Attend: This course is designed for experienced ArcGIS users who want to store data in a geodatabase and take advantage of advanced geodatabase functionality. Data managers will find this course of particular benefit

Introduction to ArcGIS I - 3 Days - \$500.00 per person

ArcGIS Desktop is ESRI's full-featured GIS software for visualizing, creating, managing, and analyzing geographic data. This course provides the foundation for becoming a successful ArcGIS Desktop user. Students learn fundamental GIS concepts and become familiar with the range of functionality available in the software. In course exercises, they work with ArcGIS Desktop and see how it provides a complete GIS software solution.

Introduction to GPS - 1 Day - \$100.00 per person

This workshop covers the basics and fundamentals of GPS for GIS and mapping applications. A 2+ hour Geo Cache activity is planned outside the classroom to reinforce points of the presentation.

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