

POLICY TRACK

WE ALL COULD BE OPERATING OFF THE SAME MAPS!

Learn how to coordinate maps of both the landbase (roads) and underground facilities from governmental units, utilities, and Call Centers. Some of the legal and liability issues related to the use of GIS systems serving as a repository of information will be discussed.

Daniel Colby, President, Sentinel USA, Newark, OH

STATE-LEVEL GEOSPATIAL INITIATIVES: AN OVERVIEW OF WHAT'S HAPPENING IN TENNESSEE

The role of the states in providing geospatial support and services to local communities has grown significantly. Learn what the State of Tennessee is doing to develop an enterprise GIS and provide information to the emergency response community.

Dennis Pederson, GIS Services, State of Tennessee

NATIONAL GEOSPATIAL INITIATIVES - AN UPDATE OF FEDERAL PROGRAMS

Confused about the various federal initiatives and what they might mean for your organization? Listen to a senior FGDC official describe the progress being made on important national geospatial initiatives, including the newly formed National Geospatial Advisory Committee, updates on the National Spatial Data Initiative, Imagery for the Nation program, 50 States Initiative, and more!

Milo Robinson, Framework & Cooperating States Coordinator, FGDC, Reston, VA

GIS PROJECT MANAGEMENT FOR ENTERPRISE SOLUTIONS

Enterprise GIS projects contain issues outside of the typical project management scenario. We will examine these issues and how technical and administrative staff can work together to overcome them.

Brian Schrantz, EMA, Inc., St. Paul, MN

ARC GRANT RECIPIENT/BEST PRACTICES: ENTERPRISE GIS IN WASHINGTON COUNTY, MARYLAND

Learn how Washington County, MD utilized an ARC grant to develop an enterprise GIS covering eight core departments and twenty-one other county departments to improve their operating efficiencies, data exchange, and planning and analysis capabilities. The presentation will discuss funding, implementation, hardware & software, organizational issues, staffing, successes, setbacks, outcomes, and next steps.

Bud Gudmundson, GIS Manager, Washington County, MD

ARC GRANT RECIPIENT/BEST PRACTICES: WEB-BASED ECONOMIC DEVELOPMENT TOOLS

See how this six-county development district partnered with local governments, utilities, private businesses, and the ARC to develop a suite of tools that support economic development decisions for clients ranging from local entrepreneurs to regional industries.

Carol Andersen, Director of Information Services, Appalachian Council of Governments, Greenville, SC

TECHNICAL TRACK

ARCGIS 101

An introduction to the ESRI products line and licensing options. This session is geared toward differentiating the various ARCGIS products and the available frameworks for delivering GIS throughout an organization.

Dale Loberger, ESRI, Charlotte, NC

DATA CAPTURE AND INTEGRATION AND SOFTWARE DEVELOPMENT

Learn how this Ohio-based company has delivered customized desktop GIS solutions to rural counties in central and southern Ohio. See how the Ohio LBRS system has helped bring GIS to counties where it never existed before.

Ron Cramer, DDTI, Columbus, OH

EMERGING GPS TECHNOLOGIES IN ASSET MANAGEMENT

Catch a glimpse of how GPS Technologies are being customized for use in tracking utilities. This session will discuss GPS/GIS solutions for asset management.

Richard Duncan, GEO-JOBE GIS Consulting, Nashville, TN

USING GEOSPATIAL TECHNOLOGY IN MUNICIPAL PLANNING

Geospatial technology is playing a major role in a variety of municipal planning functions. Learn how the City of Nashville is leveraging GIS to manage growth and economic development, and cooperating with other local agencies using GIS to support the planning process.

John Broome, Metro Enterprise GIS Manager, Nashville, TN

TRACKING STORM SEWERS: INFLUX TO OUTFALL

Chemung County, NY falls under legislation that requires permitting and active management of their Municipal Storm Sewer Systems. The NYSDEC funded a county project to complete county-wide stormwater law development, update floodplain measures, and develop a strategy for Illicit Discharge Detection and Elimination. See how a Regional Planning office provides system mapping and an online inventory of the mapped systems for municipal maintenance.

Stephen Polzella, Southern Tier Central, Corning, NY

WEB-BASED GIS WITH ARCGIS SERVER

This session will demonstrate recent developments in server technology that allow governments to go beyond interactive mapping to extend GIS functionality to thin clients for internally facing applications as well as more interactive public access.

Dale Loberger, ESRI, Charlotte, NC

JOINT TRACKS

BREAKFAST GIS PANEL

Is there something you would like to see addressed that was not included on the agenda? Do you have a technical question that you would like advice on from multiple speakers? This is your opportunity to raise questions or issues to a panel of this year's speakers and other GIS professionals and get some answers. Our panel will tackle questions as they arise, **but don't forget to include questions or topics you would like to address ahead of time on the registration form.**

WORKSHOP ON THE US NATIONAL GRID

Attend this plenary session to learn first-hand how development agencies can benefit from use of standardized base mapping initiatives such as the US National Grid. Attendees will learn what USNG is, how to use it, and why it's a good solution for a majority of agencies looking for a simple yet effective solution to their mapping issues. *(This workshop is available to all attendees at no additional cost)*

Talbot Brooks, Delta State University, Cleveland, MS

LUNCH WITH GEO-JEOPARDY

This game is back by popular demand! Work in teams to identify various geographic images from across the country. Identify the most and win glamorous prizes donated by session speakers.

KEYNOTE SPEAKER AT DINNER

Discussion of the newest NADO publication on GIS Best Practices, and a description of successful GIS projects that were implemented by regional councils within Appalachia, as well as other areas in the nation.

Matt Chase, NADO, Washington, DC

Brought to you by the

**Development District Association of Appalachia
National Association of Development Organizations
Geospatial Information Technology Association**

**Any questions on individual sessions or other general inquiries can be directed to John Buzzard at
(716) 945-5301 ext.208 or
jbuzzard@southerntierwest.org**

GIS SEMINAR

APRIL 22-23, 2008

Registration is \$135 per person.

Please make checks payable to:

Development District Association of Appalachia

Please send check and registration form to:

**Mid-Ohio Valley Regional Council, P.O. Box 247
Parkersburg, West Virginia 26102**

HOTEL INFORMATION:

Hotel Preston, 733 Briley Parkway, Nashville, Tennessee

Reservations: 1-877-361-5500 or 615-361-5900

(receive room discount by mentioning DDAA or GIS:

**\$119 single or double room - - please register no later than
March 26, 2008)**

Name: _____

Organization _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

E-mail: _____

Please check one:

Policy Track **Technical Track**

Please list topic ideas for GIS Panel Discussion:



PRESENTS 2008 GIS SEMINAR



APRIL 22-23, 2008

HOTEL PRESTON in NASHVILLE, TENNESSEE

AGENDA

TUESDAY, APRIL 22, 2008

8:00 - 8:30 AM

REGISTRATION

8:30 - 9:00 AM

Welcome & Introduction of Sponsors and Speakers

9:00 - 10:00 AM

Policy - - We All Could Be Operating Off The Same Maps

Technical - - ARCGIS 101

10:00 - 10:45 AM

Policy - - State-Level Geospatial Initiatives

Technical - - Data Capture, Integration & Software Development

11:00 - 11:45 AM

Policy - - National Geospatial Initiatives

Technical - - Emerging GPS Technologies in Asset Management

12:00 - 1:30

LUNCH & GEOJEOPARDY

1:30 - 2:15 PM

Policy - - GIS Project Management for Enterprise Solutions

Technical - - Using Geospatial Technology in Municipal Planning

2:30 - 4:00 PM

Joint - - Workshop on the US National Grid

4:00 - 5:00 PM

Reception/Snacks

5:00 - 7:00 PM

Dinner with Keynote Matt Chase from NADO

WEDNESDAY, APRIL 23, 2008

8:00 - 10:00 AM

Breakfast GIS Panel

10:00 - 10:45 AM

Policy - - ARC Grant Recipient/Best Practices

Technical - - Tracking Storm Sewers: Influx to Outfall

11:00 - 12:00 PM

Policy - - ARC Grant Recipient/Best Practices

Technical - - Web-based GIS with ARCGIS Server