# Wednesday Morning Classes:

## "Understanding Legal Descriptions: Why, What and How?" (8:30-11:30am)

**Presenter: Susan Williams** 

Title: PKM, KGISD

#### **Company: State of Kansas**

**Description:** This session is designed as an introductory workshop for persons desiring to read and locate property according to a deed or other legal conveyance. The workshop will include both lecture and exercises. Students will learn to plot land descriptions by Rectangular Survey and Metes and Bounds. There will be instruction on the use of the engineers scale and the use of a land compass. Students will need to bring a 3-sided engineer scale, mechanical pencil, 300/600 and 450/900 triangles, land measure compass (similar to a Pronto Land Compass where N & S are 00 and E and W are 90).

## "Arc GIS Desktop Level 2" (8:30-11:30am)

**Presenter: Josie Bock** 

Title: GIS/IT Manager

## **Company: Great River Associates**

**Description:** This workshop is for those who have ArcGIS experience especially those who have experience with versions 9.2 or 9.3.1 and are looking to migrate up to versions 10 or 10.1. Topics to be covered are basic and complex queries, creating your own data layers, editing data layers, and exporting data layers. (25 Person Limit)

# Wednesday Afternoon Classes:

## "ArcGIS Online – an Organizational Approach" (1:00-4:00pm)

**Presenter: Tim Hensley** 

**Title: Solution Engineer** 

**Company: Esri – St. Louis** 

**Description:** ArcGIS Online is a platform for creating and sharing GIS maps, apps and data. It can provide access to critical and authoritative information throughout you organization. This session explores how an ArcGIS Online Subscription can be used to build and share maps with others and how you can incorporate ArcGIS Online into your organization's GIS workflows. The workshop will cover:

- Overview of ArcGIS Online
- Configuring your ArcGIS Online Organization
- Working with Groups
- Organizing Useful Content
- Creating Useful Information Products
- Inviting Users to your Organization
- Connecting with Enterprise Systems

## "Arc GIS Desktop Level 1" (1:00-4:00pm)

## **Presenter: Josie Bock**

## Title: GIS/IT Manager

## **Company: Great River Associates**

## **Description:** ArcGIS 10 Desktop Level 1

This workshop is for those who have little to no experience with ArcGIS. Topics to be covered include learning about the basic ArcGIS terminology and interface, adding data layers, changing your data layer symbology, using the standard tools, and creating a map. (25 Person Limit)

# **Thursday Morning Schedule:**

#### Jim Jones Assessor from Webster County: Key Note Speaker (9:00-9:30am)

**Stacy Shore with Re-Max Portside Properties:** Lake Properties (9:30-10:00am) Code Revisions and a brief update on the outcome of the Lake Properties

Tim Haithcoat, Program Director with the State of Missouri: (10-10:30am) MoBroadbandNow A status update of projects, planning, and data development

#### Break (10:30-10:45am)

## Cleta McVay, Training and Designation Manager-AR Assessment Coordination Department: The Value of Sharing Knowledge (10:45-11:15am)

Small changes with huge impact on educational courses and curriculum and how to bring new and state relevant courses to your state by utilizing the resources you already have. How the State of Arkansas Assessment Coordination Department stays organized, brings in new classes and how their assessment education budget works. Making legislative changes from the people who see the changes that need to be made and making their voices heard, also, how the Arkansas Counties shares information with other Arkansas Counties.

## David Townsend, President, CEO Agents National Title Insurance Company: Types of Deeds and Documents (11:15-12:00pm)

# Stephen R. Shelton, Right of Way Manager SW District-MoDOT: (12:00-12:30pm) Right of Way Legal Descriptions

How the legal descriptions of highway acquisitions are constructed and how to read them.

Lunch (12:30-1:30pm)

# Thursday Afternoon Break-Out Sessions:

## Melissa Johnson, GIS Manager-Cole County: Break (1:45-2:15pm) Multi-Jurisdictional Emergency Event

How the Mo Region F Area GIS Users Group successfully implemented a system that uses resources already available to store vital data layers for use in the event of an emergency.

J.R. Reiter & Mike Lloyd: E-911 Address Camden County (1:45-2:15pm)

# Michael Bowers, Water Quality Specialist/Soil Scientist –Greene County Environmental & John Preston, Soil Scientist Team Leader-MRLA:

Acquisition and Utilization of New Soil Survey Information (2:25-3:05pm)

Explanation of Soil Survey, uses and changes. Web soil survey-accessing information, layers and utilization of web survey tools, defining areas of interest. Web addresses of soils info sites: Missouri Cares, Web Soil Survey, and Missouri Spatial Data Information Service (Lidar shape files), The Cooperative Soil Survey.

## Seiler: GIS Data Collection (2:25-3:05pm)

How to collect large amount of GIS data in a short period of time and watching the data collection process from a small plane

Break (3:15-3:30pm)

**Doug Bowerman, Lawrence County Assessor: The History of Route 66 (3:30-4:00pm)** A 30 minute documentary video of the history of Route 66.

**Brandon Tourtelotte with Intergraph Corporation:** Intergraph (3:30-4:00pm) GeoMedia Smart Client

Greg Dryer, Lawrence County: Munzee Hunting (4:10-4:40pm)