

# SETAUG Meeting Notice

*Southeast Texas Arc User Group*



**DATE:** April 16, 2009

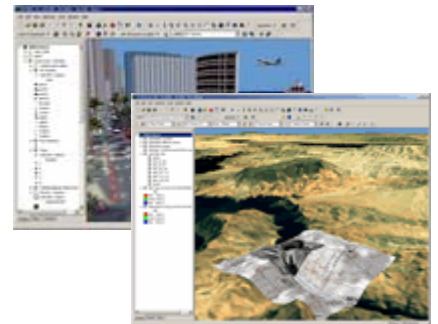
**TIME:** 10:00 AM – 12:00 Noon

**LOCATION:** Homer E. Nagel Meeting Room  
Southeast Texas Regional Planning Commission  
2210 Eastex Freeway  
Beaumont, Texas 77703  
<http://www.setrpc.org/index.php>

**SPEAKER:** Pam Kersh, ESRI Dallas  
David Dignum, ESRI Houston  
Nicholas Popovich, ESRI Houston

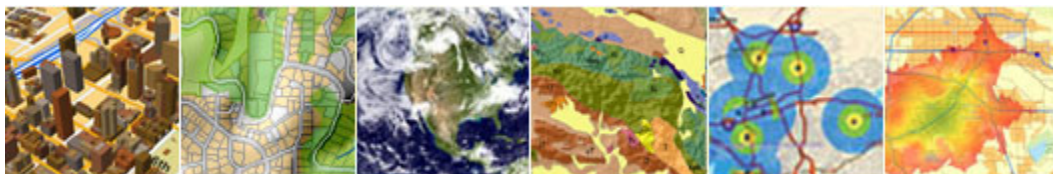
**TOPIC:** Incorporating 3D ArcGIS In Your Everyday Business Process to Add Value to Your GIS Environment

**ArcGIS 3D Analyst** is an extension to ArcGIS desktop that allows you to effectively visualize and analyze surface data. Using ArcGIS 3D Analyst, you can view a surface from multiple viewpoints, query a surface, determine what is visible from a chosen location on a surface, create a realistic perspective image that drapes raster and vector data over a surface, and record or perform three-dimensional navigation. Cases involving both Government and Oil & Gas will be presented.



With ArcGIS 3D Analyst, you can:

- **Create three-dimensional views** directly using your GIS data.
- **Analyze three-dimensional data** using cut/fill, line-of-sight, and terrain modeling.
- **View your data** from a global to local perspective.
- **Navigate** through multiresolution terrain data seamlessly.
- **Do spatial analysis** in two or three dimensions.
- **Visualize** modeling or analysis results in three-dimensions.
- **Use three-dimensional models** and symbols for realism.
- **Export** your visualizations into videos.

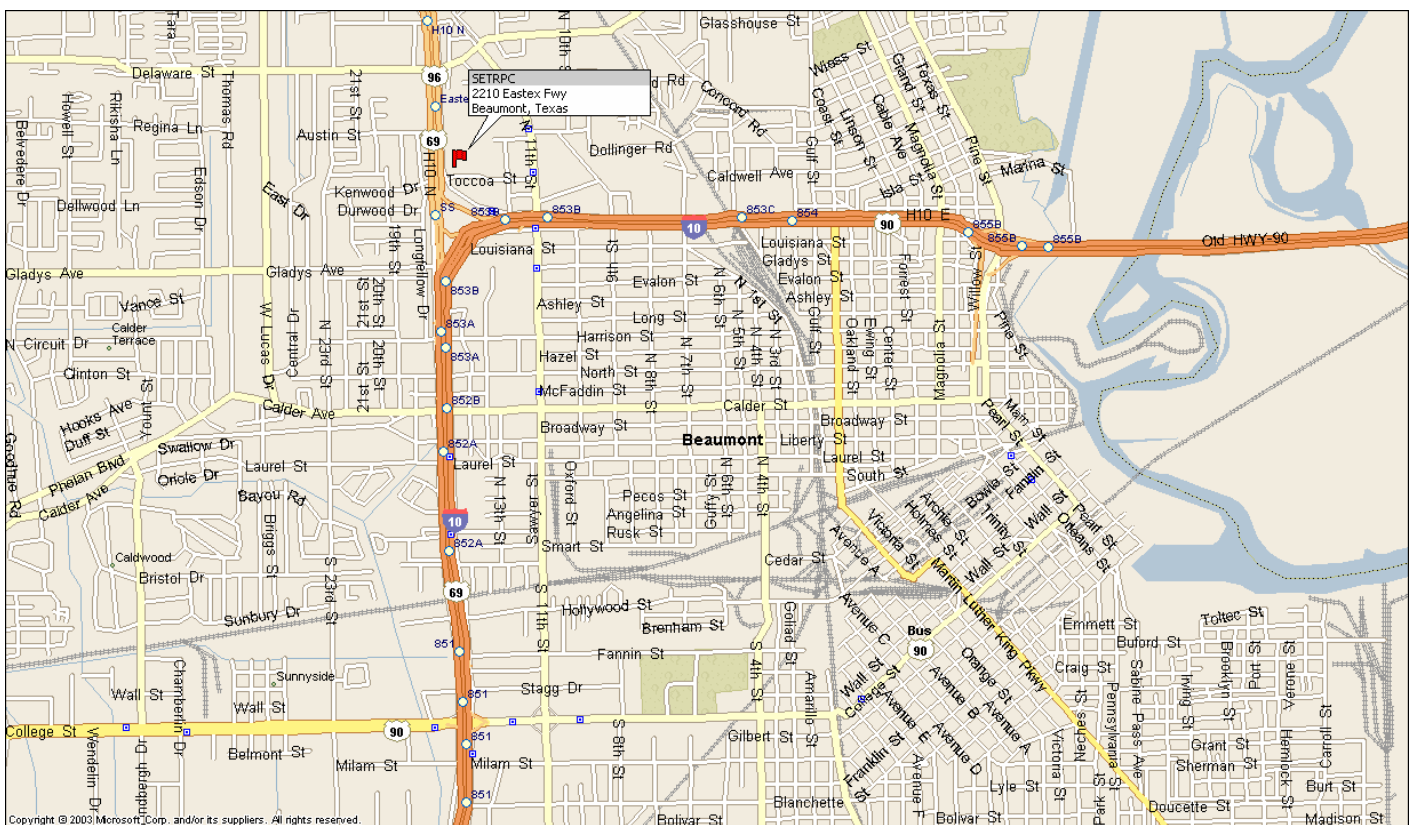


## About SETAUG

The Southeast Texas Arc User Group serves GIS professionals throughout an area that includes Jefferson, Chambers, Orange, Hardin, Jasper, Tyler and Liberty counties. The mission of SETAUG is to enhance communication and cooperation between ESRI GIS software users and provide an opportunity to learn and share information. Membership is free and open to GIS users in private, governmental agencies, academic, and industrial sectors.

This will be the first meeting of the group in 2009 and offers area GIS users and surveyors the opportunity to network with other users. All ESRI GIS users, surveyors, engineers or those interested in GIS are invited to attend. For those interested, attendees will meet at a nearby restaurant for lunch which allows users a continued opportunity to network and share information. *(Sorry, the meeting is free, but the lunch will cost you!)*

## Meeting Location Map:



## 2009 Meeting Calendar:

- April 16th
- June 18th
- September 17th
- December 10th

Mark your calendar with a reminder of these meeting dates for SETAUG. Meetings will be held at SETRPC.

