

GIS means...



Keeping the planes flying on time

The runways at the George Bush Intercontinental Airport (IAH) are the sixth busiest in the world. In 2005, planes took off and landed 562,966 times at IAH. That is almost 800 takeoffs a day, or roughly one every two minutes. Beyond the airplanes themselves, IAH has to keep its facilities safe and well maintained. The testing and replacement of the runway and navigational lights must be tracked. The emergency response plan must be prepared, tested, and kept up to date. Land, building, and facility use must be monitored.

IAH uses geographic information system (GIS) technology to help organize and analyze the vast amount of data it must track. When something needs to be repaired, IAH's GIS can tell the maintenance crew exactly where the problem is. IAH also used GIS to plan its long-term expansion project.

Learn more on this year's GIS Day!

GIS Day is a grassroots event where local GIS users and vendors join together to show the public how GIS is used in their community every day. GIS Day events include lectures, software demonstrations, map galleries, games, and activities.

Join the Celebration!

When

November 15, 2006 from 10 am to 2 pm

Where

Barker Hall, University of Kentucky

www.gisday.com



Building understanding and collaboration in YOUR community...one GIS Day event at a time