

Missouri Homeland Security GIS Meeting

October 14, 2008

Attending: Ray Fox (USGS), Tim Haithcoat (GIO), Renee Robinson (ARNG), Nick Erlacker (ARNG), Jason Ebersole (MoDOT), Alexis Gardner (DHSS), Kurt Schultz (NGA) (ph), Debbie Briedwell (SEMA) (ph), Nathan Mattox (MSDIS/GRC)(ph), Mark Duewell (MSDIS)

HSIP: Tim Haithcoat reported that HSIP Gold release was announced at NSGIC. Problem remains that this data cannot be easily shared freely with local governments due to the use agreement that accompanies these data. Discussions surround an option to mark it 'for official use only'. There remains the issue that States will need to understand what FOUO means to NGA & DHS based on their definitions.

CI/KR Collection Design: The CIKR subcommittee of the HSAC is developing a new strategic plan for Missouri based on plans created by the States of Virginia, Pennsylvania, and Arizona. It includes 18 sectors. The target is to identify and assess the risk on a smaller number of assets (approx 200) that at the state and federal levels are 'critical'. The model will need to be able to roll down to regional and local levels as well to identify those assets at those levels that are critical. Nathan Mattox at MU-CGI and Debbie Briedwell are working on creating a data model for CI/KR for this group to review at the next meeting. The State is pursuing structures coding using the USGS best practices model.

Issue Paper: GIS for Emergencies is going through NSGIC's Geospatial Preparedness Working Group. NSGIC is hoping to provide more guidance to the DHS on future releases of Geospatial Guidelines for the State Homeland Security Grant Program. Vanessa Burket from FEMA is holding monthly calls.

National Grid has been identified by DHS as the standard for compliance to be used in map development. Tim proposed to adopt this standard as the official grid for maps used in emergency maps in Missouri. As part of this use, Tim proposed that we use the USNG for the unique identifier for structures. This was discussed and was accepted. It was suggested that Kurt Schulz should give a presentation at MGISAC on the National Grid. This will be followed up on.

Protective Security Areas (PSAs) There is a 'new' Homeland Infrastructure Foundation Level Data (HIFLD) regionalization effort. As part of this the DHS is deploying 16 IEBs and funding a GIS Analyst per region (8 in total). These regions are not aligned with FEMA regions. (according to HIFLD presentation) This is hoped to expand the HIFLD Working Group across regions and penetrate to state and county levels for their discussions and data partnership / sharing / development / integration objectives (HIFLD, data access, specifications and use). HIFLD regions are not FEMA regions. First is the SE region. Missouri is in the MAGIC region. Powerpoint handout was distributed. Tim is to send out a digital copy of the presentation to the group.

Tim would like this group to aid in the development of **Missouri's Strategic Plan for Critical Infrastructure**. To include sections on Responsibility, Stewardship, Sharing,

and Data Definition. (Suggested to look at MARC's, modify for state use). The plan needs to acknowledge the ACAM- Federal System. We have been told that DHS will integrate the data provided by States but will not share back. States don't like this.

We have looked at Montana's design,

http://giscoordination.mt.gov/critical_infra/msdi.asp

Criticality, tag and code, contact information (8 fields). Feature function, geometry.

Need to look at ACAM, attributes are the issue, how much do we need to capture?

GPS Instrument Settings Recommendations (coordinates, datum, etc.) – Renee and Nick will start a document for best practices when setting up a gps unit.

Next meeting will be Tuesday, November 18th 2008.