

**MGISAC Homeland Security Subcommittee Meeting
July 8, 2008**

ITEM	DISCUSSION	STATUS/ACTION
Attendance	Attendees: Debbie Briedwell, Tim Haithcoat, Russ Caton (USGS), Ray Fox, Mark Duewell, Nathan Mattox, David Finch, Keith Crumley, Gary Mook	Call to order at 10:10 AM
Location	Room 153 Military Education Facility	
Presentations	None	
WELCOME AND INTRODUCTIONS		
Introductions	Russ Caton, USGS – Rolla, has the new position of Emergency Operations Coordinator.	
UPDATES		
Project Homeland	ESRI will be at the end of their contract for PH this month. Development for Missouri will cease in the next week or so. Training materials are being developed by ESRI, and will be tested this Friday. Missouri will be highlighted at the ESRI User Conference in August in the Enterprise GIS tract. Nathan and Debbie will be a part of this. Presentations of PH are planned for HSAC and MGISAC.	Tim will set up presentation dates in September for the HSAC and MGISAC meetings.
Homeland Security Infrastructure Program (HSIP)	No new data has been received from NGA. Hospital corrections have been set back to NGA.	
USGS Alliance for 1:24K mapping and database development for NMSZ	<p>A conference call between USGS and MU took place last Thursday. USGS contract with MU is in place. MU is going to send a list to USGS on which areas will be done next.</p> <p>3 counties are set for a pilot project: Scott, New Madrid, and Mississippi Counties. Those and 7 other counties will be used for RPC database development: Pemiscot, Stoddard, Dunklin, Cape Girardeau, Bollinger, Perry, and Butler. GeoPDF mapbooks will be created for 35 counties.</p> <p>A list of Symbology for the 1:24K maps was created (to show what data needs to be included) and given to Nathan. He will share this with Debbie.</p> <p>Contracts and details need to be worked out with RPCs for data development/acquisition. MU is trying to plan meetings in the NMSZ to educate them on this program.</p> <p>DHS has a data schema generation tool being developed by Traverse Technologies. Using user input, it will create a blank template for data that is compliant with the Homeland Security Data Model. Missouri will help test this tool, starting with a kickoff on July 9th, feedback sessions on July 16th and 23rd. The tool will be rolled out at the ESRI User Conference.</p>	<p>Debbie will set up meeting with GeoPDF users to share knowledge on this tool with each other.</p> <p>Nathan will send list of Symbology for 1:24K maps to Debbie</p>

RHSOC tour by SEMA/OHS	There is about 10 minutes available in the RHSOC tour that can be used for educating them about GIS. Tim would like to do this.	David will put Tim on the tour schedule, specifically for Regions G, E, and C.
Flood Event	<p>Debbie gave a brief overview of the use of GIS in the recent flood event. Imagery for flood was made available through MU via an ArcIMS service. This was made available for Illinois to use also. Extra imagery was added to the service to aid Illinois' efforts. GeoPDF's were created for each county in the flood area for the national guard, with 93 flood areas and CIKR layers.</p> <p>A meeting will be held before SEMA's AAR to discuss lessons learned from the event. Some things discussed here that need to be addressed include finding a way to show the "big picture", rather than just individual groups, geolocating photos and videos.</p> <p>Ray would like to get a meeting together with other flood states (Illinois, Indiana, Wisconsin, and Iowa) for lessons learned, but not sure how many states to include. Illinois and Missouri have agreed to meet already. Keith suggested that Extension could host a live webstream for this. It could be captured and viewed later for those that can not be at the live meeting.</p> <p>MU has processes for geolocating photos and video. Tim can create a demo of this.</p>	<p>Debbie will get a copy of the GeoPDF's to David.</p> <p>Debbie will find out when the AAR is to be held, and set up a lessons learned meeting.</p> <p>Ray will talk with Keith further about setting up a webcast for this meeting.</p> <p>David will get Tim some video and still images to create a demo.</p>
MEETINGS AND CONFERENCES		
CUSEC Remote Sensing and GIS Workshop	July 15-16 th , 2008 - Memphis, TN Debbie and Tim will be attending this.	
International Charter Project Management training	July 22-24, 2008 - Kansas City, MO Debbie and Wenbo Song from MU will be attending this.	
USGS Earthquake Workshop	August 13-14, 2008 - Rolla, MO Tim will be presenting at this workshop	
Other		
RSOC Geospatial equipment update	<p>—The equipment (GPS units, cpu, etc) has not been distributed yet.</p> <p>Mark will be pulling together existing protocols for GPS field use to create collection standards to go out with the equipment.</p>	<p>Send any GPS existing protocol documents to Mark.</p> <p>Tim will send info on GPS units to Debbie.</p>
MAGIC HS User Group	—A new MAGIC HS User Group has been set up last week using Google Groups.	
NEXT MEETING	Next meeting, August 12 th . 10 a.m. – 12 p.m.	