# MGISAC Homeland Security Subcommittee Meeting <br> August 11, 2009 

| ITEM | DISCUSSION | STATUSIACTION |
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| Attendance | Attendees: Debbie Briedwell, Tim Haithcoat, Alexis Gardner, Renee Robinson, Rich Beckwith, Nathan Mattox, Jay Johnson, Scott Olsen, Stan Balsman | Call to order at 10:00 AM |
| Location | NG Military Education Facility, Room 153 |  |
| GENERAL BUSINESS |  |  |
| Homeland Security Contracts | Contract with MU Geography ended June $30^{\text {th }}$. A summary of work was given: <br> HSIP- we have received 5 datasets through TGS for HSIP: hospitals, ems, fire, law enforcement, and PSAP boundaries. They are trying to field verify every site. The data has to be complete for the whole nation before it can be released to an individual state, so there is a very slow turn-around time. Time suggested that we look at the HSIP priority list that we submitted to TGS and rework it and submit again. <br> CIKR-CGI created a CIKR data model to work with the structures database that utilizes the $1^{\text {st }}$ of 16 pages of information requested for every site. <br> Project Homeland - SEMA received hardware/software for ArcGIS server. It is set up and running. Original dotnet viewer created by ESRI was scrapped and a new viewer using the FLEX api was made. Tools for rough chemical plume, drive time analysis, locator and RSS feeds were incorporated into the viewer. <br> Database Development NMSZ- Data collection for 10 counties in bootheel was completed by the GRC. Structures and forest cover are completed. Roads, streams, and water bodies are still being worked on. The mapping of these have not been done. <br> RPC Review NMSZ - SEMO and Bootheel RPC performed review for a list of data in the Southeast area. They also contacted each facility and added attributes. Stan commented that it takes a lot of time to get in contact with the facilities (especially fire) sometimes because a lot of them are volunteers. Nathan created a spreadsheet with statistics of the work done by the RPCs. <br> Mapbook and Quad maps - Quad sheets have been created for 4 counties. The mapbooks were not created. | Nathan will go ahead and compile the completed data and give it to SEMA. |


|  | Contract with Virtual Agility: A quicklook map of events was added to the MERIS portal. Due to server issues, this has not been opened up in the production environment yet. |  |
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| St. Louis Mapbook Project | Rough draft of St. Louis mapbook was submitted by Delta State University. We are to provide feedback. A few suggestions were: Add water features, add adjacent page numbers, add a link to a geopdf help page, change scale to 25000 . Debbie will be collecting comments and submitting them back to DSU. <br> Discussion about map symbology. ESRI has an HSIP symbol set. Renee will check with NGA to see if it is available. Task Force 1 uses the ESRI homeland security symbol set. They also had to make a few other symbols for things that weren't included. | To download, go to : http://mississippi.deltastate.edu/data/USNG Atlases/Missouri_Atlases/StLouis/ Then download the pdf file by right-clicking on it and selecting "Save Target As..." or by clicking on the pdf file and saving the document after it opens in Adobe Reader. Submit comments to Debbie by 8/21/09. <br> Scott will email the additional symbols they created out. |
| USNG | Training is included in UASI mapbook project. We should take advantage of this opportunity. There is training for GIS staff to create proper grid maps, and another training for field use. <br> There is a Wide-Area Search class offered by SEMA in February. It is being created by several members of Task Force One. They will be working mostly with GPS and downloading the data to a map project. We should work together with these people for training. <br> Maps for ground searches use 1;9000 scale. <br> NGA has put out a USNG how-to document. Scott will share this. <br> We need to define what a standard map should look like. <br> NGA is creating Mapbooks for the Nation. They are starting with the costal areas. | Scott, Rich, and Debbie will get together soon to discuss field training. |
| DNR Earthquake Mapping | Geologist David Gaunt recently provide SEMA with drafts of detailed maps for the NMSZ that include past earthquake epicenters, fault zones, and several surficial material geologic maps. |  |
| Regional Data Collection | Region $F$ and Region $A$ are working to consolidate their data. Nathan is working with Region F on this. Tim has recommended that each RSOC have a GIS subcommittee. |  |
| Upcoming Homeland Security Grant | Grant budget will be determined at the Sept. $6^{\text {th }}$ HSAC meeting. Tim and Debbie will be meeting with DPS/DHS this afternoon to discuss this. |  |


| NSGIC Geospatial Preparedness Committee report | There is a new concept of operations. There is a webex on the NSGIC website with more information about this. They would like to use this in the 2011 Earthquake exercise. <br> There is a lot of talk about H1N1 planning. Texas has a monitoring tool for the web. States are being asked to provide lists of pharmacies for vaccine distribution. The next HFILD meeting will discuss what data is applicable for pandemic. | Find the webex here: http://www.nsgic.org/resources/webex archi ves.cfm then click "Geospatial Preparedness Committee 4/3/09" |
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| Upcoming Conferences | - National Institute of Justice Crime Mapping Research Conference, August 19-22, 2009, New Orleans, LA, http://www.ojp.usdoj.gov/nij/events/maps/welcome.htm <br> - URISA $47^{\text {th }}$ Annual Conference, Sept. 29-Oct. 2 ${ }^{\text {nd }}$, 2009, Anaheim, CA http://www.urisa.org/about/anaheim <br> - GEOINT 2009 Symposium, Oct. 18-21 ${ }^{\text {st }}$, San Antonio, TX, http://www.geoint2009.com/ <br> - MidAmerica GIS Consortium Symposium, April 18-22, 2010, Kansas City, MO http://www.magicgis.org/magic/symposiums/2010/index.cfm |  |
| NEXT MEETING | September 8th, 2009. SEMA/National Guard Facilities, 10:00-12:00. Room: M153 |  |
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