

Meeting Description: Monthly GIS Users Group Meeting

Date: May 6, 2010

Time: 10:00 AM

Location: Michigan Center for Shared Solutions & Technology Partnerships, George W. Romney Building, 10th Floor, Large Conference Room

Attendees:

Everett Root, DTMB/CSSTP

Jim Living, JAL Construction

Steve Aichele, USGS

Mike Toth, MDOT

Laura Blastic, DTMB/CSSTP

Sam Quon, City of Lansing

Teri Debler, MDIT/CSSTP

Teleconference:

Trevor Floyd, St. Clair County

Scott Ambs, Jackson County

Valdis Kalnins, Allegan County

I. Approval of Meeting Minutes

1. All past meeting minutes are available for viewing on the CSSTP website.

II. Geographic Framework Program

A. Framework Activities Update

Laura Blastic, CSSTP

1. In process of sending out all the files from version 10; working through state deliverables and creating shapefiles for geographic data library
2. Metadata will be sent to MDOT Jim Toth.
3. Updating addresses and road names, then begin testing the editing next week.
4. Framework schedule for delivery will be March 1st every year, causing the date for submission of changes to also be earlier.
5. Oracle migration project begins testing this Monday, to go public in June for internal user testing, probably another year for external users.

B. Digital Ortho Update

Everett Root, CSSTP

1. 2010 Bing flight is on schedule for summer delivery.
2. Will be looking for interest from partners for 2011.

Steve Aichele, USGS

1. Samples of imagery for SEMCOG and Tri-County look good, done in time.
2. Getting statewide 4-band 1-meter NAIP in 2010 with no cost to the state.

C. Conferences Update

1. NSDI Strategic Planning Listening Sessions were completed with nearly 200 participants. Survey is still available for those who have not yet turned in. Laura will follow up with Martin to ensure delivery of minutes to all who attended. There is interest for the steering committee to view the list of interviewees.
2. Imagin went well. Randy Johnson, member of the National Geospatial Advisory Council and former president of NAICO, was very interesting. Jim Sparks, IN GIO, had interesting perspectives. Good to see the membership becoming more engaged. New board members are Eric Daily, Paul Reese, and a third person. Their board retreat in June will reveal the next Imagin conference information, probably again in May in Lansing.
3. Homeland Security Conference at DeVos Center in Grand Rapids May 4-5 went well. Everett gave many of the groups their local GIS contacts. He estimates around 700 attendees. A good forum for Imagin and MICAMP to consider in the future.
4. MICAMP is September 22-24, 2010. No formal agenda yet. Three tracks: standard, advanced, and community.
5. NSGIC conference in Minneapolis September 14-17, with the following week having a national map conference.
6. TAMC conference today.

III. MDNRE Projects and Activities

Everett Root, CSSTP

1. MI Hunt interactive mapping application is available. Press release went out. It allows users to create customized maps.

IV. MDOT Projects and Activities

Mike Toth, MDOT

1. HPMS webinar talked about new spatial requirements. Possibility of requiring split roadways. It has become a high priority for MDOT to meet the new requirements, and they may contact CSSTP for assistance. HPMS classification data collection samples for study. May start with a pilot area.
2. Lane mile inventory is now available in PR finder for viewing.

3. Setting up version 10.
4. Good response to MIS.
5. Working on crash study for driveway access done internally instead of outside vendor. Demo is available to anyone interested, contact Laura Blastic.
6. Many attended the summit and completed the survey.

V. MSP Projects and Activities

Everett Root, CSSTP

1. Michigan Intelligence Operation Center (MIOC) and State Emergency Operation Center (SEOC) were represented at the IMAGIN conference. Potential valuable partner.

VI. MDCH Projects and Activities

1. Not represented.

VII. CSSTP Projects and Activities

Everett Root, CSSTP

1. Michigan Imagery Solution (MIS) rolled out to State employees on April 19 and already has nearly 100 registered users.
2. 2009 NAIP is loaded on the MIS in hope of being published tomorrow. Natural color and county CIR mosaics.
3. Integrated Forest Map (IFMAP) needs statewide mosaics, we will provide the 2009.
4. Interested in feedback from the state users.
5. Framework v10 rollout went well.

Laura Blastic, CSSTP

1. TAMC website has had updates. They are getting ready to push out a PASER viewer. Plan to demo next month.

VIII. MSU/RSGIS Projects and Activities

Everett Root, CSSTP

1. Trainings scheduled for this month.

IX. County/Local Projects and Activities

City of Lansing, Sam Quon

1. In process of updating Hazard and Vulnerability Analysis for emergency managers of the city.
2. Did GPSing of trails in city parks in Lansing.
3. Discussing with MSP to incorporate the crash and crime data.

St. Clair County, Trevor Floyd

1. FEMA maps were updated and went live May 3rd, retooling the website with updates.
2. County Emergency management director is soliciting federal funding for emergency management and GIS and are involving State Police.

Jackson County, Scott Ambs

1. Retooling website with Silverlight through the summer.
2. Counties in process of networking information.
3. Emergency exercise using CapturX, an Arc product from ADAPX, Inc. (ADAPX.com) to assist.
4. How many splits and combos done in a year? Roughly 1,000 edits out of 70,000 parcels.

Allegan County, Valdis Kalnins

1. Orthos in for 2009, integrating and distributed to local units. Printing to insert into tax maps.
2. Finishing master plans of future land use composite.
3. Wrapped up pre-planning for the B93 summer bash at local speedway.

X. Regional Projects and Activities

Everett Root, CSSTP (for Steve Perry, SEMCOG)

1. Finished the acquisition for the ortho's around mid-April. Samples from each county look good. In production phase with the pilot due in July. Visit http://www.semco.org/aerials_2010_Imagery_Project.aspx for more information.

XI. Federal Projects and Activities

Steve Aichele, USGS

1. Wrapped up NHD HEM training of about 30 people last week.
2. Working on finalizing a survey to go out to the drain commissioners on how they would use NHD for drain office asset management.
3. This week rolled out the new topographic viewers.
 - a. Over a three year cycle 15,000-20,000 topo quads a year.
 - b. Able to create a decent topographic map automatically and reduced the time it takes to make a map from 8 years to a few minutes.
 - c. Viewer is no longer BETA, is now live.
 - d. Able to view metadata, feature overlays, clip zip and ship
 - e. Running on Palentera, for more info go to www.nationalmap.gov, co-developed by USGS and NGA.
4. They pull their data from census data which is not up to date.

Laura Blastic, CSSTP

1. Michigan achieved 77% return rate on the census mailing.

Jim Living, JAL Construction

1. Questioning why Michigan is taking so long updating maps; GIS needs more coordination of effort.

XII. Other Issues

Mike Toth, MDOT

1. Roadsoft just came out with a new version.
2. Looking at how to hook up to MIS data.

XIII. Next Meeting Date June 3, 2010 10AM