Meeting Description: May Monthly GIS Users Group Meeting

Date: May 1, 2008   **Time:** 10:00 AM

Location: Michigan Center for Geographic Information, George W. Romney Building, 10th Floor, Large Conference Room

Attendees:

Bonnie Sroka, DTE Energy

John Spencer, DMB

Joyce Newell, MDOT

Laura Blastic, CGI

Rob Surber, CGI

Sam Quon, City of Lansing

Scott Ambs, Jackson County GIS

Shannon Dara, CGI

Conference Update

- IMAGIN – May 5-7, 2008 – Dearborn, MI
- MiCAMP – September 15-17, 2008.
- NHD Workshop in Lansing on 5/8/08 at the Library of Michigan in the Forum.
- Seminar on State Plane Coordinates – Thursday, May 23, 2008. Please see www.michigan.gov/cgi for more information.

Framework Update – Laura Blastic

1. Version 8 has been delivered to MDOT.
2. We are done making changes and QC is done.
3. We are rolling over to version 9 for staff to start editing.
4. If you are interested in partnering, please contact Laura Blastic at (517) 373-7910.
5. We are hoping to have version 8 available on the Geographic Data Library (GDL) by September at the latest.

6. We have been working on the Indian reservation roads with MTU and we are about half way finished.

7. Boating access sites with MDOT are half finished.

8. We have the ACT51 project that we are working on for version 9.

9. We are trying to establish a partnership with St. Clair County.

10. Genesee County has a new GIS Coordinator, and in the transition our current partnership with Genesee had diminished, we are currently working with the New Coordinator to repair that partnership.

Ortho Update – Laura Blastic

1. We are still working on 2009 flight plans and cost estimates.
2. We have received the estimate from USGS and unfortunately we are unable to fly all the remaining Counties with no Imagery.
   a. We are looking to prioritize and also looking for more funding.
3. We still have the Imagery grant program.
4. Everett Root will produce an updated schedule and a map of priorities.
5. Everett will also outline what the current imagery is for each area.
6. CGI hopes to have more information by our June meeting regarding the imagery, and the rollout of the MIP.

MDNR Update – Laura Blastic

1. CGI has been working with DNR to get DNR Forest roads and logging into our framework. We are also working on an updating process with DNR.
   a. DNR is going through a process with their regions to collect the information.
   b. CGI will code those so they are pulled out easily.
2. The Wildland Fire application is getting a true workout right now with all the forest fires in Northern Michigan.

MDOT Update – Joyce Newell

1. MDOT is spending time on new requirements for 2009 data that needs to go to FHWA for the monitoring system.
   a. Need to supply pavement conditions, all samples, not just trunk line; and pavement composition.
   b. Working to determine how we are going to get the samples and measurements.
   c. FHWA would like to see a plan in place for a default table by County, Municipality and State.
      i. FHWA will use a default table and then will capture the real values when new construction comes along.
2. We just received version 8 framework from CGI.

MSP Update – Rob Surber (CGI)

1. The Homeland Security Conference was great.
    a. It helped different Counties identify what was available to them that they were unaware of.

MDCH Update – Rob Surber (CGI)

1. CGI is working with Ed Hartwick to help update his match locations and spot address updates into framework.

DMB Update – John Spencer

1. I have brought Matthew Miles who is a new professional surveyor for DMB with me to introduce him to the GIS group.
2. We have been working with our facilities group to determine updates for the facility manuals.

CGI Update – Laura Blastic

1. CGI is working on updating our website. To help with this process, we have placed a quick survey on our site to help us determine what may or may not need to be added or eliminated. Please take a quick moment to fill out the survey as it will help benefit our website.
2. We just released MiDrive II on April 21st.
    a. It is the second phase, which includes cameras in Grand Rapids, message boards in Detroit, and stateside lane closures and construction projects on MDOT owned roads.
    b. Looking to stream this into other applications. For example, the Wildland Fire application, as it will help with construction and slowed traffic patterns.
3. CGI is exploring a few new technologies and we are working with Microsoft Virtual Earth on Mashup.
4. The GIS Steering Committee has produced a GIS County Survey, in an attempt to access the GIS capabilities within the Counties.

a. The survey is a web application that has been sent to approximately ½ of the counties. CGI will follow up with each County in the next week or so.

5. CGI is also getting involved in the shared services within State Government, Data Warehousing, Business Objects and ETL tools.

MSU Update – Rob Surber (CGI)

1. CGI is working with MSU for Redistricting. We have started the process with the Census Bureau and MSU will help with the Data work.

County/Local Update

City of Lansing – Sam Quon

1. We are partnering with the State for the 911 Center Line Data. Will be housed within the City of Lansing, but funded by Ingham County.
2. We are looking to partner to provide updates to the framework.

Jackson County – Scott Ambs

1. Our major focus is our 911 system. We will be using New World Mapping for this application.
   a. We are still working on addressing and will soon look at positioning.
   b. Still working on major edits.
   c. This is our number one project to get online.
2. We have pictometry aerials available on the web now. This is the 3D imagery and it is available to the public.

Kalamazoo County – Steve Stepek

1. We are starting our long-range plan.
2. We are updating our entire network within the County.
3. SWMRPC is working on a new Bike Map.
   a. Looking to do this through sponsorship, grants, etc.

Other Updates

DTE – Bonnie Sroka

1. We continue to use the CGI dataset for the zip code and municipality updates.

2. DTE is now statewide due to the merger.

Next Meeting

June 5, 2008 from 10:00-12:00 PM, CGI Large Conference Room
111 S. Capitol Ave., Romney Building, 10th Floor, Lansing, MI 48933