

Meeting Description: October Michigan Geographic Framework Users Meeting

Date: November 2, 2006

Time: 10:00 AM

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

Attendees:

Andrew Hartwick, St. Joseph County

Andrew Michalowski, City of Battle Creek

Ann Burns, SEMCOG

Brandon Bartoszek, West Michigan Regional Planning Commission (WMRPC)

David Slayton, MDEQ

Edward Hartwick, MDCH

Eric Nischan, MSP/EMHSD

Gordon Rector, Census

Jeroen Wagendorp, Grand Valley State University (GVSU)

Joyce Newell, Michigan Department of Transportation (MDOT)

Julie White, U.S. Census Bureau

Kathleen Weessies, MSU Libraries

Lonnie Finch, Ionia County Rd. Commission

Mike Hamp, Ionia County Rd. Commission

Rob Surber, CGI

Rosemary Anger, Barry County

Sam Quon, City of Lansing

Shannon Dara, CGI

Steve Aichele, USGS

Steve Stepek, KATS

Todd Gerber, City of Battle Creek

Trevor Floyd, St. Clair County

Valdis Kalnins, Allegan County LIS

Conference Update

IMAGIN:.....May 7-9 in Kalamazoo.
TAMC:April in Lansing (Exact dates to come)
May 2nd in Downtown Marquette
MiCAMP:September 2nd week. (Exact dates to come)
MSP Homeland Security ConferenceMay 9-11 Amway Grand Plaza in Grand Rapids

Framework Update

Rob Surber, CGI

1. ACT 51 county submittals are complete.
 - a. Beginning on City's this week.
 - i. Any questions, contact Krisanne McConnell.

Joyce Newell, MDOT

2. Concerns regarding transfer from ACT 51 to Framework.
 - a. Starting comparison between ACT 51 and Framework
 - i. Creating shape file of differences.
 1. Providing shape file to CGI. CGI will check differences and provide reasoning behind the differences.

Rob Surber, CGI

3. Approximately 2/3 of the state parks have been updated in the MGF
 - a. Will be available in the next release.
4. Will also begin working on boating access sites.
5. Crash, CGI has resolved over 300 missing, or alias road name issues.
 - a. Approximately 2/3 since Version 6 release.
6. TAMC has only received about 30 corrections thus far.
 - a. Anticipate 30-40 more jurisdictions. Should be receiving those soon.
 - b. TAMC will go to a local roads data process at some point.
7. 3 New county partnerships for ongoing framework maintenance.
 - a. Ionia, Jackson and Monroe.
 - b. Would be willing to work with City's.
 - i. If interested, please contact Krisanne McConnell or Laura Blastic for information regarding determination and interview packets.

8. CGI has identified a web feedback form and tool that would have a user name and password.
 - a. Goal is to forward problem areas to CGI and work to repair the problems.
 - b. Will begin working on feed back form in the 2nd quarter.
 - c. Hopeful to tie into other software such as Roadsoft and others.

Digital Ortho Update

Rob, CGI

1. Production contract on web service application for making the new County Partnership Imagery available for state agencies.
 - a. Finalizing processing standards and procedures.
 - b. Final products will be county mosaics as well as original tile saved as JPEG 2000.
 - i. Looking for state agencies to test image server.
 - c. Will allow state agencies to view, clip, zip and pull imagery into GIS products.

National Hydrology Dataset

Rob Surber, CGI

1. NHD Production
 - a. Partnered with MSU for production work.
 - b. Last 8 watersheds are in the quality control process.
 - c. Scheduled to be delivered to USGS by December 1st
 - d. Everett Root to identify areas of improvement.

Joyce Newell, MDOT

2. Almost finished with creating a linear bridge layer.
 - a. Accurately display bridge, length, placement of start and end, correct location.
 - b. Should be available by the end of December.
 - c. Shape files may be requested from Kevin McKnight (McKnight@michigan.gov).

MDOT Projects and Activities

Joyce Newell, MDOT

1. ACT 51
 - a. Pilot county of Marquette to compare mileage lost.
 - i. If in fact mileage was lost, need to get tagged and corrected in framework.
2. Local Road Traffic Count Program
 - a. Received a few proposals
 - b. Dave Shade will contact regions.
 - i. Questions can be directed to Dave at: shaded@michigan.gov
3. Susan Burquist reports that updated National Functional Classification (NFC) maps are now available on MDOT's public web site.

MDEQ Projects and Activities

David Slayton, DEQ

1. Nothing new to report
2. Looking forward to using County Acquisition Data and NAIP.

MSP Projects and Activities

Eric Nischan, MSP-EMHSD

1. Tier 2 Manager Project still working out issues.
2. Received a few requests interested in local and counties to work with the data.

MDCH Projects and Activities

Edward Hartwick, DCH

1. Working on Pandemic Flu Information.
2. Working on maps for health departments on Long Term Care Facilities.
 - a. Maps to local health departments.

CGI Projects and Activities

Rob Surber, CGI

1. Have identified a number of Spatial Web Services that will be made available in the first quarter.
 - a. Service Oriented Architecture
 - i. Get GeoCode, Get Map Image, Get Map Image Point, Get Lat/Long, Get GeoRef are a few of the services that will be offered.
 - ii. Will be initially available to State Government.
 - iii. Goal to make available to the public.
2. There will be a Registry for the latest services available.
 - a. Way to catalogue and make available.
3. MiSWIM is finished, and currently being tested.
4. TAMC application for submitting investment data release II will come out in a couple of weeks.
 - a. This is where the road improvement information is submitted.

MSU Projects and Activities

Kathleen Weessies, MSU Libraries

1. Bill Enslin – A significant contributor to Michigan GIS will be dearly missed.
2. Imagin newsletter is looking for a feature article for upcoming issues.
 - a. Opportunity to get word out statewide about GIS Literature, Issues, New Technologies, etc.

St. Joseph County

Andrew Hartwick, St. Joseph County

1. Awaiting information from FEMA

Barry County

Rosemary Anger, Barry County

1. Process of updating roads and attributes.
2. Also working with Kalamazoo County.
3. Health Dept. and Conservation District is using GPS to locate road stream crossings.

St. Clair County

Trevor Floyd, St. Clair County

1. The 2005 Imagery is up on our website for public viewing.
2. County Planning Commission office is gearing up to re-write our 2005 master plans.
3. IT office is gearing up for an update to sequel server and pending delivery of ARC 9.2
4. Testing ARCPAD in the field with the new 2005 imagery.
 - a. Trying to develop a tool that would be useful in the damage assessment world and our day-to-day activities of our assessing staff or local assessors.

Ionia County

Mike Hamp, Ionia County

1. Currently working on line work and matching up with the 2005 photos.
 - a. Will geocode those.
2. Will partnership with CGI for updating ACT 51 maps.

Allegan County

Valdis Kalnis, Allegan County

1. Does anyone at the State, County or City level have a partnership sourcing agreement with TeleAtlas.
 - a. Will forward any information that is found regarding TeleAtlas.

City of Lansing

Sam Quon, City of Lansing

1. In the final stages of updating our street centerline file for the 911 CAD system.
 - a. Will test and implementation in December.

Regional Projects and Activities

Ann Burns, SEMCOG

1. Free GIS shape files are on the updated web pages.
2. Static PDF maps to plot yourself are available.
3. E-Commerce application
 - a. Can view for free, or purchase on web site.

4. Next GIS Meeting is December 14
 - a. Madison Heights will talk about their Fire Depts. and GIS, Oakland County to talk about their Crime Application.
5. Have 5 job openings posted on our website at: SEMCOG.org

Brandon Bartoszek, WMRPC

1. Working on map of Non-motorized facilities for MDOT Grand Region.

Census Bureau

Gordon Rector, Census

1. Working on our LUCA Program, which starts next year.
 - a. Allows local communities to look at our address lists and maps from TIGER, to let us know of possible problems.
2. Looking for sites to host workshops.

Federal Projects and Activities

Steve Aichele, USGS

1. New Geospatial programs Chief
2. Geospatial line of business seems to be moving forward.

Next Meeting

December 7th at 10:00 AM-12:00 PM, Michigan Center for Geographic Information, George W.

Romney Building, 111 S Capitol Ave., 10th Floor, Lansing, MI 48933