

September 14, 2010

1:28

Attendees: Brad Bastian, Jeremy Freund, Luke Behling, Jim Beaudoin, Mike Patza, Jay Yearwood, Aaron Lehmkuhl, Jessica Schneider, Jennifer Tovar, Jason Buck, Diane Culver, Tammy Castonia, Chad Chuachill, Adam Dorn, Jim Henning, Trish Nau, Traci Meulemans, Andy Hess, Dave Lavine, Bill Shockley

Tony VanDerWielen and James Beaudoin gave an update and demonstration of WISE-LR .

<http://factfinder.census.gov>

Luke Behling and Jeremy Freund recapped the ESRI User Conference they attended in San Diego.

Round Table of Current GIS Projects:

Brad Bastian – Orthophotography update- will be getting final deliverables at the end of this week. QC is complete. Acquiring caller IR and buying NV software to extract planometrics and building footprints ourselves. We are doing some ArcGIS 10 testing. CrimeView, which is our crime mapping software is being used by our Sherriff's department. Sheriff's department is sharing data on crime mapping .com and can look at crime data neighborhood by neighborhood which should be on line by the by end of the year. Doing a pilot project for airport maintenance safety inspection using ArcGIS mobile.

Luke Behling – We participated in the community based maps project through ESRI and Outagamie County should be published within the next two weeks.

Trish Nau – Doing more open space planning – working with the City of New Holstein ,Seymour, Town of Menasha to get their plans in. We are working with greenways to get their trail mapped and doing something for the new brochure. Working on the Fox-Wisconsin parkway. They are doing an update to the feasibility study so we are mapping from Green Bay to Prairie du Chen. Doing stormwater recharge area mapping for Outagamie, Winnebago, Calumet counties looking for data to find out where sewer systems are. Working with the Wisconsin Geographic Information Council. Serving on Land Information Councils.

Tim Henning– Trained the DPW staff to use the Juno device for hydro flow testing. Received building footprints and impervious surfaces from Sanborn. Working on a project with the village administrators in Brown County regarding an IT consortium. There is an RFP I created for IT services. We are looking to outsource some IT services when we need more advanced technicians. Will be reviewing RFP's. GIS integration with SQL server. We have software called Casell which is accounting software and the utility data can be tapped into through Sequel server in GIS. We are working on sign inventory schema design. Working on the IT budget and CIP for the next five years and developing data base programs. Implemented the SQL report server. Have been integrating the SQL reports server with the GIS and the SQL server. Working on municipal addressing and the GIS DPW mobile. Designing the IT infrastructure for the GIS and database system for the village.

Adam Dorn– Implemented the cartograph which is a solution for acid management with DPW. First project was sign inventory. Working on parcel conversion. We received our Lidar data final deliverables. Reviewed preliminary orthophotos. Gave feedback and are waiting on final deliverables. Working on Enterprise GIS implementation.

Chad Chuachill – Working on orthophotos QA. Working on GIS for the police department neighborhood watch program. Working on base maps.

Tammy Castonia – Creating internal and external sites through our web application. Finishing the tree inventory application. Area maps for redevelopment of downtown main street.

Jason Buck– Working on highway driveway data base. Next year migrating to Windows for ArcGIS. Continue working on the comp plan. Converted all pdf maps from Fema flood plains and adding functionality to them.

Jennifer Tovar– An intern is mapping as-builts and making them correct. Also mapping stormwater infrastructure. Working with EMS and fire departments doing automated aide maps and looking at a regional map.

Jessica Schneider – Revamping city map. Learning Adobe Illustrator. Worked on traffic calculations for crash rates and averages into a model. Conversion of ArcIMS and online products over to Flex.

Aaron Lehmkuhl–Populating the infrastructure utilities. Should have sanitary and manholes completed by the end of the year and the data from the Excel spreadsheet migrated.

Jay Yearwood– Sign inventory program is starting tomorrow with a consultant doing the collection. Completed the creation of the Geodatabase with all the domains and subtypes. Hope to have system up by end of year. Working with Valley Transit who is getting ready for an RFP for an intelligent transit system.

Mike Patza– Working with Safe Routes to School program. Doing ½ mile radius around all schools along with sidewalks, crosswalks and the sign inventory collection program. Organizing Safe Routes to Schools regional plan events.

Andy Hess– Working on Land Records Modernization plan and the 2010 orthophotography quality check.

Dave Lavine – Wrapping up 5-year land information plan. SQL server in the 2011 budget. Attended the Motorola/Premier 1 presentation. Wrote a disaster tracker program for Emergency Management to track incidents and looking into the mobile side which will tie in with G911. Organizing GIS day for Nov. 17.

Bill Shockley –Starting to install Ag inventory component standards. Downloaded the Arc hydro extension. Working on a plat book.

OPEN DISCUSSION:

2010 GIS Day at UW Fox Valley. Contacting UW Fond du Lac to see if we can have a concurrent event there. Due to lack of volunteers we are going to keep this at three hours from 9:00 until 12:00. Looking for more volunteers to put on demos. Would appreciate posters showing new projects, etc.

OPEN DISCUSSION:

Bill mentioned the new WLIA website.

Trish Nau mentioned that Dick Vraga may be acting as liaison for the Washington DC office.

The next meeting will be in January. Fond du Lac is hosting.

Adjourned: 3:35 pm