

Jonathan Weinzapfel
Mayor



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CITY OF EVANSVILLE
GIS Department

CIVIC CENTER COMPLEX ROOM 104
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EVANSVILLE, INDIANA 47708

Vanderburgh County GIS Technical Committee Meeting Minutes from April 20, 2005

Meeting Participants

The meeting convened at 9:15 a.m. on Apr 20, 2005 in room 100 of the Civic Center. Those in attendance included the following:

Carolyn Poole
Laura Howell
Greg Grabner

Laura Lamb
Philip Bernard

Review and Approval of Previous Minutes

The minutes from the previous meeting were reviewed and approved.

Subcommittee Reports

Plat Maintenance

Laura Lamb reported APC (Area Plan Commission) no longer has an editor for parcels. The job has been posted with personnel. The GIS department will begin the process of migrating the data into the ArcGIS desktop platform at this same time.

Status of Projects Tasks

Projects in Progress

Water and Sewer Utility

Laura H. reported they are continuing to reposition features. Laura H reported there are 40 of the 500 quarter sections that have been edited on the water side, and 187 of the 300 quarter sections for the sewer side.

Addressing and Corrections

Laura H. reported that there a few updates this month for the 2000Streets layer. We changed the spelling of ChoiceCut to Choice Cut, added the Jacob's Village Subdivision, which included Rebecca Way, Benjamin Trail, and Jacobs Village Drive. The Lynch/I-164 interchange ramps were added. Name change, Hwy 57 from the I-164 interchange, all sections north to Gibson County are now labeled as Old Hwy 57. Oak Summit Av has been added, it is not a city accepted road, but there are residents addressed on Oak Summit.

Zoning

Greg G. reported no new comments. Kathy is maintaining all three layers, Zoning, Special Use, and Conditions now in the SQL database.

Arc IMS Websites

Laura H. reported the internal City Grass Mowing website has been updated to reflect the most current information.

Greg G. reported the Sheriff's Sex Offender website is getting close to the release date.

Laura H commented there is a state Sex Offender website if you have concerns now.
<http://www.indianasheriffs.org/default.asp>

GPS

Laura H. Reported all the wiring and connections have been installed, and now the County Surveyors are setting up the equipment with the local parameters, to begin testing.

2005 State Color Ortho Photography

Philip B reported he and Sherman Greer had just attended the State Ortho Project Meeting in Ferdinand, IN. One concern has been the control points used by the State, we have 33 control points in Vanderburgh County, the State only used 9 control points for the photography; due to the advanced technology of digital aerial photography equipment less control points are required for the same accuracy.

We will receive a DEM, DSM, and Color Ortho Photo at 6 inch resolution with minimal accuracy of 2.5 feet horizontal. Photos include the entire Vanderburgh County plus one set of photos one tile width all the way around the perimeter. Plus either photography 1000 feet

off the state line or to the opposite river bank which ever is further. By July of next year all photography from the entire state will be available from a server at Indiana University. Sherman Greer is the point of contact for receiving the ortho data. The data hopefully will be back by July or August of this year.

Web address to track flight paths: <http://216.127.128.27/mapsite/indiana/viewer.asp>

Permitting, Coding, and Licensing Software Solutions

Greg G reported David Bottomley has been hired to oversee the CityView software; training will begin in a couple of weeks.

Other Business

Philip B reported that ArcGIS Desktop software version 9.1 release will include at the ArcInfo level, Arc Press, Arc Scan and MapPlex. At the ArcEditor level, extensions include Arc Press and Arc Scan, and at the ArcView level only Arc Press. These extensions aid in printing and labeling of maps.

Philip B reported from the State ortho meeting Dubois County will soon begin a GIS system.

GIS User Group Meeting Topic is: Basic of the Personal Geodatabase Model

Date and Time: Apr 26, 2005 – 9:15 to 10:15 am

Location: Water Department conference room 100

Greg G reported a new project to put on the agenda, working with the City Engineer office mapping the storm water inlets.

Next Meeting

The next Evansville/Vanderburgh County GIS Technical Meeting is scheduled for May 18, 2005, at 9:15 a.m., Room 318 of the Civic Center, 1 NW Martin Luther King Jr. BLVD.