

OGRIP Forum Minutes
April 25, 2011
Department of Transportation
Rm GB 1:00 pm

I. Welcome & Introductions

- a. Welcome and introductions were conducted by Fred Judson, OGRIP Forum Chair
- b. Approximately 35 people were present

II. Motion to accept minutes was passed. Meeting minutes (please send meeting note corrections to Traylene.hines@oit.ohio.gov)

III. Business

a. Jeff Smith provided updates on the following OGRIP initiatives:

- i. OSIP II- Capture of the enhanced resolution (6IN & 3IN) 4-band imagery has been completed for 7 of 9 Counties participating in OSIP through the State's Cooperative Purchase Agreement, 2 counties (Sandusky & Huron) remain to be completed. Four Counties had flown 1 Meter LIDAR (Ottawa, Shelby, Greene and Franklin). To date 6 of the 21 northeastern 1FT counties have been flown. Any 1FT imagery not captured this spring will be rolled into next year' schedule. In response to a question about the possibility of Fall flights Jeff said the standard 1FT orthophotography specifies Spring capture, however enhanced products are not tied to the same collection schedule as the state and participating counties can determine when they want to be flown. There is no report on oblique imagery capture at this time. Enhanced LiDAR collection for 4 counties has been completed.

b. GIS User group updates

- i. Northwest Ohio and Michigan GIS User Group - Fred Judson announced that there will be a meeting on May 10th from 1-4 at TMACOG in the Toledo Amtrak Train Station.
- ii. SWOGIS-Emily Whitehead reported that there will be a land seminar workshop and will give an update on upcoming events. <http://www.swogis.org>.
- iii. Ohio/KI/Cincinnati- Please visit the website for more information. <http://www.cincygis.com/default.htm>

- iv. **GUONO-** The next meeting will be held on May 26th and are looking for presenters.
(<http://www.lakecountyohio.gov/Default.aspx?alias=www.lakecountyohio.gov/guono>)
 - v. **GIS Strategic Asset Management (GSAM)** – Fred Judson reported 38 members including 18 states attended this presentation. This event included vendor and member presentations and new technology to aid in new asset management and GIS. A SharePoint site is set-up to help aid as well as a discussion board.
- c. **2011 County Profiles-**Patricia Moehring reported that the survey helps determine projections for the State of Ohio next month. Patricia will present on how the map is put together.
- d. **URISA Update-**A Field Automation Options for Local Government is scheduled for June 14th to be held at the ODOT auditorium (1980 E. Broad St.). This mobile GIS event is free to URISA members. If you have any questions regarding URISA, please send an email to chair@urisa.org.
- IV. Ohio GIS Conference Update-**The abstracts are being reviewed. The OGRIP office will be in charge of marketing (brochure, etc.). A notification has been sent to the OGRIP Council members for support. If interested in participating, please contact Darlene at Darlene.Scott@stantec.com
- V. Presentation-** Dave Lautenschleger, PS, GISP, AM/FM GIS Specialist of Muskingum Watershed Conservancy District presented on Muskingum Watershed Conservancy District on Oblique Imagery and Shoreline Erosion. As they age, the permanent impoundments of water in the MWCD reservoir system suffer from the effects of shoreline erosion. The constant battle to protect flood reduction benefits and water quality is important to the overall health of the reservoir system, and can be costly. In lieu of a ground survey of nearly 365 miles of shoreline, oblique imagery was utilized to identify problem areas. Pictometry International was contracted to photograph the primary reservoirs within the MWCD Region with a final resolution of 4". The flights took place in April of 2010 in "leaf-off" conditions to maximize view of the surface. The newly created imagery was combined with past surveys to review potential projects for the upcoming construction season. Dave Lautenschleger discussed oblique imagery and how the MWCD has used it to increase the productivity of the Shoreline Protection Initiative Team.
- VI. Other Business** – Fred Judson asked the forum to submit presentation proposals to him by e-mail at fred.judson@dot.state.oh.us.
- VII. OGRIP Forum Meeting Dates** – May 23, June 27th, July 25th, August 29th, No meeting in September, October 31st, November 28th, No meeting in December
- VIII. Adjourn** – A motion to adjourn was made and passed.
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