

OGRIP Forum Agenda
April 25, 2011
Ohio Department of Transportation
RM GB at 1:00 pm

- I. Welcome & Introductions**
- II. Acceptance of March Minutes**
- III. Business**
 - a. OGRIP Initiatives - Jeff Smith
 - b. GIS User group updates
 - i. Fred Judson– Ohio/Michigan
 - ii. Emily Whitehead– Southwest Ohio
 - iii. Emily Whitehead– Ohio/KI/Cincinnati
 - iv. Elizabeth Mather– GUONO
 - c. 2010 County Profiles – Patricia Moehring
 - d. Ohio URISA Update – Scott Snider
 - e. Ohio GIS Conference Update – Darlene Scott
- IV. Presentation-** Dave Lautenschleger, PS, GISP, AM/FM GIS Specialist of Muskingum Watershed Conservancy District will present 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 will be discussing oblique imagery and how the MWCD has used it to increase the productivity of the Shoreline Protection Initiative Team.
- V. Other Business**
- VI. Next Meeting – May 23, 2011**
- VII. Adjourn**