

## Upper Fox & Wolf River Basin TMDL Stakeholder Meeting

Wednesday, June 15, 2016

James P. Coughlin Center  
625 E. County Road Y  
Oshkosh, WI 54901

- 9:30 – 9:35am Welcome (Keith Marquardt, Wisconsin Department of Natural Resources)
- 9:35 – 10:30am Watershed Modeling - SWAT (Andy Somor, The Cadmus Group)
- Setup
  - Calibration
  - Preliminary Results
- 10:30am – 11:30am Winnebago & Pool Lake Modeling – BATHTUB & Jensen (Dale Robertson, USGS)
- Water Quality in the Pool Lakes
  - Quantifying Phosphorus Loading to the Pool Lakes
  - Developing Eutrophication Models for the Pool Lakes
  - Projecting the effects of changes in phosphorus loading to the Pool Lakes
- 11:30 – 12:00pm WiLMS Lake Modeling (Andy Somor, The Cadmus Group)
- Overview of 21 Upper Basin Lakes
  - WiLMS background & setup
  - Calibration (monitoring data, calibration methods)
  - Demo application of WiLMS models for loading analysis
- 12:00 – 12:10pm Next Steps & Schedule (Kevin Kirsch, Wisconsin Department of Natural Resources)
- Break
- 1:00 – 2:00pm Q & A Session (if necessary, questions from stakeholders regarding Upper Fox & Wolf models)