Great Lakes Sedimentation Workshop – Day 1  
Wednesday, June 22, 2016  

Sponsored by the Great Lakes Commission

NOAA-GLERL – Lake Superior Room
4840 S. State Road, Ann Arbor, MI 48108
734-741-2235 | www.glerl.noaa.gov

9:00 a.m. Welcome, Introductions and Meeting Objectives  
Tom Crane, GLC, and Deborah Lee, NOAA-GLERL

9:20 a.m. Nonpoint Source Pollution Impacts on Nearshore Health: Partner Updates and Accomplishments  
Moderator: David Bucaro, USACE-Chicago
  - Jackie Adams and Kevin O'Donnell, EPA-GLNPO
  - Lisa Duriancik, USDA-NRCS

10:15 a.m. Break

10:35 a.m. Partner Updates and Accomplishments (Continued)
  - Steve Ruberg, NOAA-GLERL
  - Jon Hortness, USGS

11:30 a.m. Lunch (on your own – off-site)

1:00 p.m. Panel: Phosphorus-Optimum Wetlands  
Moderator: Tony Friona, USACE-ERDC
  - Role of Wetlands in Improving Water Quality: A Review of Current Literature  
    Victoria Lubner, The Nature Conservancy
  - Wetland Treatment in the Maumee Watershed  
    Chelsie Boles, LimnoTech
  - Planning and Design for Optimum Phosphorus Reduction in the Fox River Watershed  
    Jeremy Freund, Outagamie County Land Conservation Department
  - Connected Wetlands in the Western Lake Erie Basin  
    Barbara Baker, USDA-NRCS (OH)

2:45 p.m. Break

3:05 p.m. Wetlands Panel Continued
  - Wetland Treatments in Stub Ditches in the River Raisin Watershed  
    Jeremiah Asher, MSU-IWR, and Tom VanWagner, Lenawee Conservation District
  - Migratory Bird Value of Wetlands in Agricultural Basins  
    TBD, TNC
  - Group Discussion: Challenges and Limitations to Establishing Connected Wetlands

4:30 p.m. Closing Thoughts and Adjournment
8:30 a.m.  Welcome and Recap from Day 1  
Tom Crane, GLC

8:40 a.m.  Panel: Utility and Limitations of Web-Based Information Systems  
Moderator: Jim Selegean, USACE-Detroit

- Modeling Overview

- Panelists:
  - Jon Bartholic, MSU-IWR (GLWMS)
  - Larry Theller, Purdue University (L-THIA)
  - Peter Vincent, Michigan DEQ (STEPL)
  - Yaoze Liu, Purdue University (Model Comparison Study)

- Facilitated Discussion with Panelists

10:20 a.m.  Break

10:35 a.m.  Updates on Completed Models, Special Studies, and Future Priorities

- USACE-Buffalo
- Sara Brodzinsky, USACE-Chicago
- Jim Selegean, USACE-Detroit

11:35 a.m.  Closing Thoughts and Next Steps  
David Bucaro, USACE-Chicago and Tony Friona, USACE-ERDC

12:00 p.m.  Adjournment