

2ND Annual Chequamegon Bay Symposium

Linking Science, Policy and Management in the Chequamegon Bay Area

Hosted by the Chequamegon Bay Area Partnership (CBAP)

Sponsored by the Great Lakes Committee of the Wisconsin Land & Water Conservation Association

April 13th, 2016

8:30am to 4:00pm

Northern Great Lakes Visitor Center, Ashland, WI

- 8:30am Registration and Networking
- 9:00 am **Welcome and the Chequamegon Bay Area Partnership: Where We've Been and Where We're Going.** *Valerie Damstra, CBAP Coordinator, Northland College, Ashland, WI*
- 9:30 am **The Center for Rural Communities: Social Science to Inform Community Change.** *Brandon Hofstedt and Ana Tochtermann, Northland College, Ashland, WI*
- 9:50 am **Large-Scale Livestock Operations and Water Quality: Applying the Lessons of Bayfield County to Ashland County.** *Jason Fischbach, UW Extension, Washburn, WI*
- 10:10 am **Putting Wetlands to Work for your Community: a Model Wetland Conservation Ordinance.** *Kyle Magyera, Wisconsin Wetlands Association, Madison, WI*
- 10:30 am Break
- 10:50 am **USGS Groundwater/Surface Water Model for the Bad River Watershed.** *Andy Leaf, US Geological Survey, Middleton, WI*
- 11:10 am **USGS Groundwater/Surface Water Model and its Applicability to Land Use Decisions.** *Naomi Tillison, Bad River Natural Resources Department, Odanah, WI*
- 11:30 am **Preliminary Findings from the Bad River Plume Study.** *Faith Fitzpatrick, US Geological Survey, Middleton, WI*
- 11:50 pm Lunch and Networking
- 1:00 pm **Hydraulic Retention of Water in the Bay.** *Matt Hudson, Northland College, Ashland, WI*
- 1:20 pm **The Maslowski Beach Water Quality Education Project.** *Sara Hudson, City of Ashland, Ashland, WI*
- 1:40 pm **Development of a Source Water Protection Plan for the City of Ashland.** *Richard Ketring, City of Ashland City Council, Ashland WI*

- 2:00 pm Break
- 2:20 pm **Spatial and Vertical Profiling of Chequamegon Bay: A Dynamic Interaction between Tributaries and the Main Lake.** *Jordan Welnetz and Joe Fitzgerald, Northland College, Ashland, WI*
- 2:40 pm **Status of the Lake Superior National Marine Sanctuary Project.** *Kellie Pederson, Lake Superior National Marine Sanctuary Nomination Initiative Steering Committee, Ashland, WI*
- 3:00 pm Group Discussion and Wrap Up
- 4:00 pm Meeting Closes

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