



OTTAWA COUNTY
EIGHTH ANNUAL WATER QUALITY FORUM AGENDA

November 25, 2013, 8:30 a.m.

Ottawa County Administrative Complex, Main Conference Room
 12220 Fillmore Street, West Olive, Michigan

8:30 a.m.	Welcome and Introductory Remarks	Alan G. Vanderberg, Ottawa County Administrator
<u>Session 1 Moderator: Al Vanderberg</u>		
8:35 a.m.	Reducing the Storm Water Footprint of GVSU through BMP's	Dr. Peter J. Wampler, Associate Professor of Geology, Grand Valley State University
9:05 a.m.	Q/A	
9:10 a.m.	The Prescription for Safe Kids and Clean Water	Matt Allen, Environmental Health Team Supervisor, Ottawa County Dept. of Public Health
9:25 a.m.	Q/A	
9:30 a.m.	Project Clarity: Restoring the Macatawa Watershed	Travis Williams, Executive Director Outdoor Discovery Center Macatawa Greenway; and Kelly Goward, Macatawa Watershed Project Manager, Macatawa Area Coordinating Council
10:00 a.m.	Q/A	
10:05 a.m.	Break	
10:20 a.m.	Climate Change and Potential Impacts on Water Quality	Dr. Alan D. Steinman, Director, Annis Water Resources Institute, Professor of Water Resources, Grand Valley State University
11:05 a.m.	Q/A	
11:10 a.m.	Macatawa Water Quality Study	Dr. Graham Peaslee, Professor; and Dr. Michael Pikaart, Associate Professor; Hope College Chemistry Department
11:40 a.m.	Q/A	
11:45 a.m.	Lunch	
<u>Session 2 Moderator: Joe Bush</u>		
12:30 p.m.	Water Resources Study – Phase II Methodology	David Lusch, Ph.D., GISP, Distinguished Senior Research Specialist, Remote Sensing & Geographic Information Science Research and Outreach Services (RS&GIS), MSU
1:10 p.m.	Q/A	
1:15 p.m.	Ammonium Mystery at Hemlock Crossing	Spencer Ballard, REHS, Food Safety Supervisor, Ottawa County Dept. of Public Health; and Derrick A. Lingle, Graduate Student, Western Michigan University Department of Geosciences
1:30 p.m.	Q/A	
1:35 p.m.	<i>E. coli</i> Reduction Project in Bass River and Deer Creek	Becky Huttenga, Executive Director, Ottawa Conservation District
1:50 p.m.	Q/A	

1:55 p.m.	Trends in Lake Michigan's Lower Food Web	Steve Pothoven, Fishery Biologist, NOAA/Great Lakes Environmental Research Laboratory
2:25 p.m.	Q/A	
2:30 p.m.	Break	
Session 3 Moderator: John Scholtz		
2:45 p.m.	Grand Haven Beach Information Communication System	Ali Stevens, Master's Student, University of Michigan; Intern, Michigan Sea Grant
2:55 p.m.	Q/A	
3:00 p.m.	Impact of the Real Estate Evaluation Program on Water Quality	Randy Rapp, RS, Onsite Supervisor, Ottawa County Dept. of Public Health
3:15 p.m.	Q/A	
3:20 p.m.	Ottawa Co Beach Health Educational Campaign	Adeline Hambley, REHS, MBA, Environmental Health Manager, Ottawa County Dept. of Public Health
3:30 p.m.	Q/A	
3:35 p.m.	Ottawa County Beaches	Shannon Briggs, PhD, Toxicologist and Beach Monitoring Coordinator, Water Resources Division, Department of Environmental Quality
4:00 p.m.	Q/A	
4:05 p.m.	Fish of the Grand River and Invasive Species Update	Dr. Daniel O'Keefe, Southwest District Extension Educator, Michigan Sea Grant, Michigan State University
4:25 p.m.	Q/A	
4:30 p.m.	Closing Remarks	Dr. Daniel O'Keefe/Alan G. Vanderberg