



# **Council of Great Lakes Research Managers**

**New Lake Erie Investigators Meeting  
CCIW  
4 April 2013**



# Mandate

- Function: assists the IJC in discharging its responsibilities under the GLWQA
- Objective: enhance ability of the Commission to provide leadership, guidance, evaluation of research programs under the GLWQA
- Activities:
  - Encourage promotion of interjurisdictional & interdisciplinary planning & reporting, and bring policy considerations to the attention of the Commission
  - Compile & summarize current & planned research programs related to implementation of the GLWQA
  - Identify research needs, priorities and gaps & encourage Partners to redirect funding to address Agreement purposes



# Current Council Membership

*The Board is comprised of research managers from Canada and from the U.S.  
with binational representatives of IAGLR and the GLFC*

## Canadian Members

**Dr. John Lawrence**, *Canadian Co-Chair*, Director, Aquatic Ecosystem Management Research Branch, NWRI-CCIW, Environment Canada

**Dr. Ian Campbell**, Director, Integrated Natural Resources, Agriculture and Agri-Food Canada

**Mr. Timothy Fletcher**, Supervisor, Water Quality Standards, Ministry of Environment

**Dr. Brian A. Grantham**, Coordinator, Aquatic Research and Development Section Ontario Ministry of Natural Resources

**Dr. Larry Moore** Chief Executive Officer, Walkerton Clean Water Centre

**Dr. Yves Michaud**, Geoscience Manager, Natural Resources Canada

**Dr. Harvey Shear**, Professor, Department of Geography, University of Toronto at Mississauga, former Co-Chair and Canadian lead for SOLEC



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## U.S. Members

- **Mr. Norm Grannemann**, *U.S. Co-chair*, Great Lakes Program Coordinator, USGS Michigan Water Science Center,
- **Mr. Jan Miller**, U.S. Army Corps of Engineers, Great Lakes & Ohio River Division Environmental Research Coordinator
- **Dr. Gregory L. Boyer**, Great Lakes Research Consortium
- **Dr. Marie Colton**, Director, NOAA Great Lakes Environmental Research Lab
- **Dr. Joseph DePinto**, Senior Scientist, LimnoTech, Inc.
- **Dr. Chris De Rosa**, Chief Operating Officer, Alliance for Public Health and Associates, Inc
- **Dr. Val Klump**, Director, Great Lakes Water Institute, School of Freshwater Sciences  
University of Wisconsin-Milwaukee
- **Dr. Carl Richards**, Director, Mid-Continent Ecology Division, USEPA National Health and Environmental Effects Research Laboratory
- **Mr. Paul Horvatin**, Research and Monitoring Coordinator, SOLEC lead and Senior Advisor, USEPA-Gre at Lakes National Program Office



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## Binational Members

**Dr. John M. Dettmers**, Great Lakes Fishery Commission - Senior Fishery Biologist, GLFC

**Dr. Christopher H. Marvin**, International Association for Great Lakes Research (IAGLR) - Research Scientist, Aquatic Ecosystem Management Research Division, Environment Canada - CCIW

## Liaisons

**Mr. Paul Allen**, IJC Ottawa Section

**Mr. Victor Serveiss**, IJC D.C. Section

## Secretariat Responsibilities

**Mr. Mark Burrows**, IJC GLRO, Windsor



## IJC Priorities:

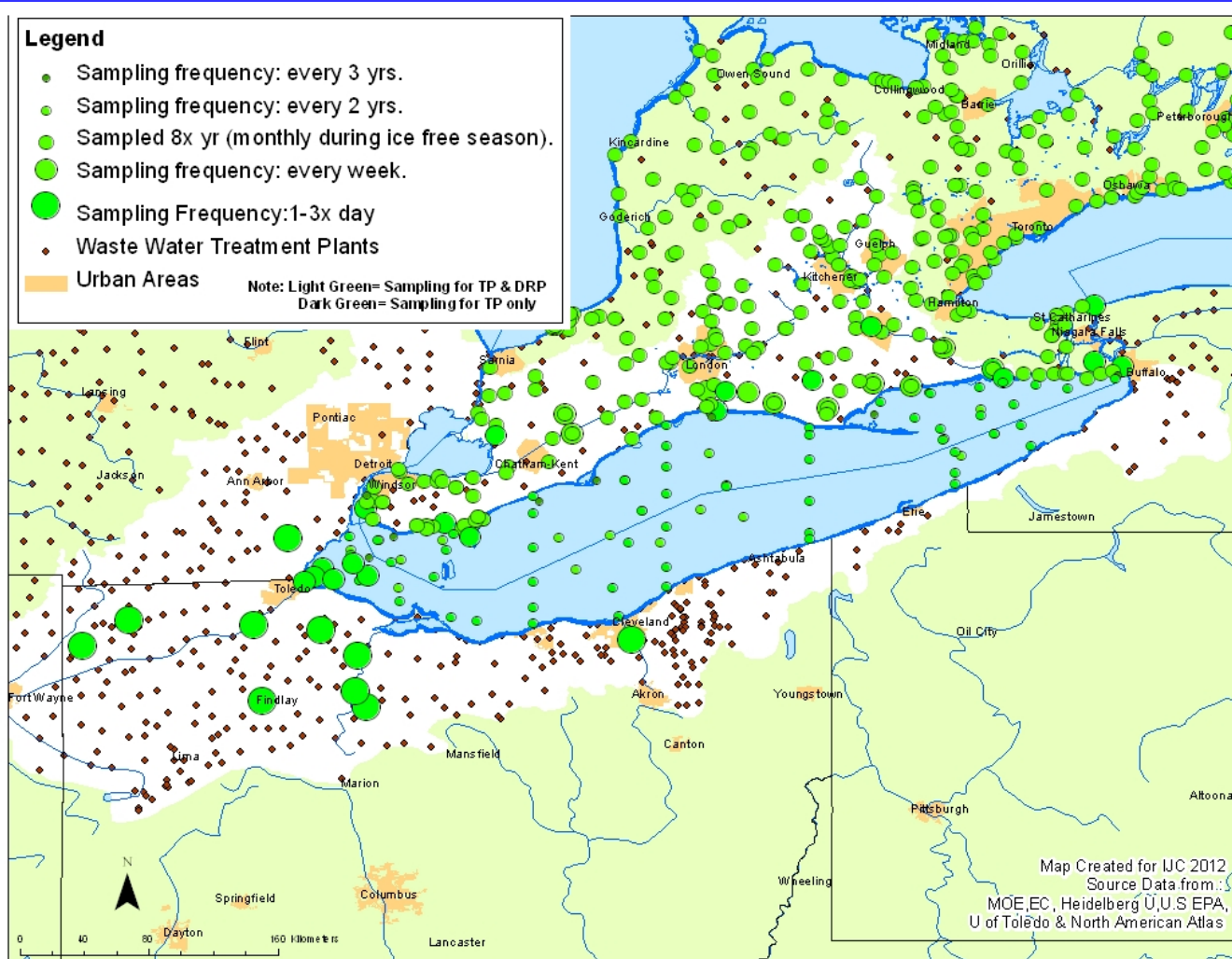
- Lake Erie Ecosystem
- Assessment
- Strengthening Capacity to Coordinate & Deliver Science

## CGLRM Projects:

- TP/DRP monitoring in Lake Erie
- Strengthening/ Assessing Capacity
- Integration & Access to Information
- Understanding Monitoring Programs
- Human Health & Ecosystem Databases (with HPAB)
- Human Health & Pathogen-based Indicators (with HPAB)



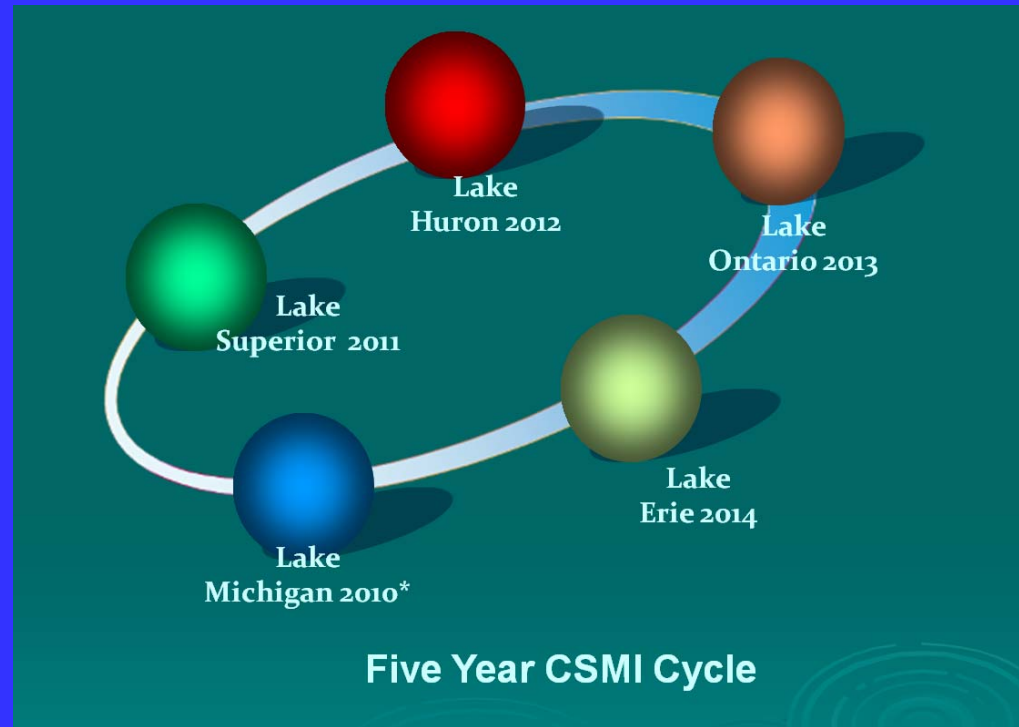
# Lake Erie Phosphorus/DRP Monitoring





# Cooperative Science and Monitoring Initiative (CSMI) Intensive Field Years

CGLRM Role –  
Facilitate  
Identification of  
Information Needs  
and Synthesis of Field  
Year Results  
(Management Level  
Synthesis)





Thank You

