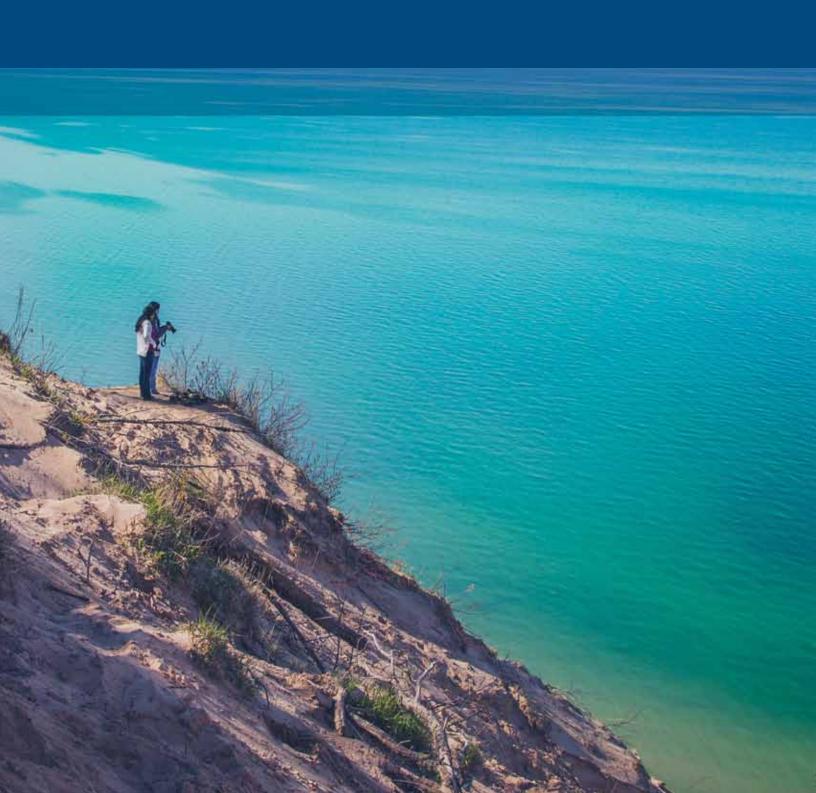


2012 Annual Report



## 2012 Board of Directors



The Town of Newfane Marina on Lake Ontario in Olcott, N.Y. | Cover image: Lake Superior, Pictured Rocks National Lakeshore in Alger County, Mich

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Eric Marquis

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In thinking about progress under the Great Lakes Restoration Initiative (GLRI), "steady and sure" is an apt description. We are moving forward and making real improvements in the health and ecological integrity of our Great Lakes. Progress isn't always as fast as we'd like and some improvements may not show immediate results, but what's important is that we're moving in the right direction and making positive progress to improve and protect our Great Lakes.

In 2012, the GLRI focused on three key priorities and the Great Lakes Commission (GLC) was pleased to contribute to the progress:

Accelerating the cleanup of Areas of Concern. Knowing that AOC cleanups are complex and expensive, the goal of delisting five Areas of Concern by the end of FY2014 is a worthy challenge. But it's happening. Tremendous progress in cleaning up these legacy pollution sites is being made throughout the basin, most notably at Sheboygan River in Wisconsin, Presque Isle Bay in Pennsylvania (officially delisted in February 2012!) and Muskegon Lake in west Michigan. Over the past several years, the GLC has proudly led a large-scale project to support restoration activities aimed at delisting the Muskegon Lake AOC. Funded by the American Recovery and Reinvestment Act (via NOAA), the

project has restored 24 acres of coastal wetlands and more than a mile of shoreline at multiple sites along the south shore of Muskegon Lake. It also funded removal of more than 180 tons of degraded lake fill to restore lake bottom and shallow water areas.

Reducing harmful algae in three priority watersheds. Phosphorus runoff is contributing to high levels of harmful algae (especially in warmer, shallow embayments) that chokes aquatic life, creating "dead zones" devoid of oxygen in areas throughout the Great Lakes. These harmful algal blooms, or HABs, threaten coastal economies, human health and the ecological health of our lakes. GLRI efforts have focused on protecting three "priority watersheds" from phosphorus runoff: Lower Fox River (WI), Saginaw River (MI) and the Maumee River (OH). With several long-running nonpoint source pollution programs, the GLC is poised to assist as Wisconsin sets nutrient standards and addresses priority sources. Fox P Trade, a new GLC-led project with funding from USDA-NRCS, will adapt and apply water quality trading principles to help alleviate high nutrient levels in the lower Fox River watershed.

Preventing the introduction of new invasive species. The GLRI continues to advance the Obama Administration's "zero tolerance policy" toward invasive

species. In early 2012, the GLC and the Great Lakes and St. Lawrence Cities Initiative released "Restoring the Natural Divide," a high-profile report to identify engineering options for Chicago's waterway system to prevent interbasin movement of aquatic invasive species, including Asian carp. With support from six funders, the ultimate goals of the project are to accelerate progress toward a permanent solution that protects the Great Lakes against invasive species from the Mississippi and demand more urgency in the federal response. The time to act is now.

In summary, the GLRI has truly been a game changer for our region, and is one of the few programs that continues to receive strong bipartisan support in Congress. Perhaps the moral of the story is that sometimes we should all plant a tree that we may not ever sit under. What we do today is going to affect those who walk after us. Protecting our Great Lakes for future generations is just the right thing to do.

Kenneth G. Johnson, Chair

Kennet & Johnson

Tim A. Eder, Executive Director

# 2012 Funders and Supporters





Sailing on Lake Michigan near Chicago, III.

Lake Erie sport fishing in Erieau, Ont.

The great majority of Commission programs and projects are pursued in partnership with other agencies and organizations, and benefit from their funding support. A listing of 2012 funders and supporters is provided below. Thanks to all for their assistance!

**Note:** the funders listed at right provided support to the GLC in calendar year 2012. The financial report on page 5 covers the GLC's fiscal year only, which concluded June 30, 2012.

American Recovery and Reinvestment Act – EPA

American Recovery and Reinvestment Act – NOAA

C.S. Mott Foundation

Commonwealth of Pennsylvania

Council of Great Lakes Governors

Douglas-Westwood

Ducks Unlimited

Ecology & Environment Inc.

Frey Foundation

Government of Ontario

Government of Québec

Grand Valley State University

Great Lakes Fishery Trust

Great Lakes Observing System

Great Lakes Protection Fund

Industrial Economics, Inc.

International Joint Commission

Joyce Foundation

LimnoTech, Inc.

Michigan Department of Environmental Quality (formerly Michigan Department of Natural Resources and Environment)

Michigan State University

Michigan Technological University

Navigant Consulting

New York Power Authority

New York State Department of Environmental Conservation

National Oceanic and Atmospheric Administration (NOAA) Coastal Services Center

NOAA National Sea Grant College Program

NOAA Restoration Center

State of Illinois

State of Indiana

State of Michigan

State of Minnesota

State of New York

State of Ohio

State of Wisconsin

Superior Watershed Partnership

U.S. Army Corps of Engineers

U.S. Department of Agriculture, Natural Resources Conservation Service

U.S. Department of Energy, National Renewable Energy Laboratory

U.S. Environmental Protection Agency (U.S. EPA), Great Lakes National Program Office

U.S. EPA, Region 5, Air and Radiological Division

U.S. EPA, Region 5, Superfund Division

U.S. Fish and Wildlife Service

USGS – Great Lakes Science Center

Wege Foundation



Paragliding over Lake Michigan and Indiana Dunes National Lakeshore near Dune Acres, Ind.

U.S. Coast Guard Cutter Hollyhock on the St. Clair River.

The Great Lakes Commission concluded FY 2012 in sound financial condition, with operating revenues of over \$9.4 million. Expenses exceeded revenues by \$297,885, or approximately three percent. This was in part due to buyout payments to several employees being recognized in this fiscal year.

Overall, the Commission continues to effectively manage its general and restricted funds to achieve the goals and objectives of the organization.

These figures were confirmed by an independent audit, which is conducted each year to examine the Commission's financial operations. The 2012 fiscal year ended June 30, 2012.

#### Revenues

Grants and contracts	\$ 8,888,140	94.2%
State contributions	480,000	5.1%
Meetings, publications, misc.	47,770	0.5%
Interest income	17,091	0.2%
Total	\$9,433,001	100.0%

#### **Expenses**

Grants and contracts	\$ 7,114,883	73.1%
Personnel	2,034,946	20.9%
Office operations	275,758	2.8%
Travel	123,241	1.3%
Program activities	101,771	1.1%
Communications	80,287	0.8%
Total	\$ 9,730,886	100.0%

#### Revenues



#### Expenses



## 2012 Commissioners, Alternates and Observers



Lake Michigan in Door County, Wis.

Illinois

Marc Miller, Illinois Dept. of Natural Resources Joe Deal, City of Chicago Steven M. Powell, United Food and Commercial Workers Gov. Patrick Quinn Kimberly J. Walz, Illinois Fifth Congressional District Alternates Dan Injerd, *Illinois Dept*. of Natural Resources Todd Main, Illinois Dept. of Natural Resources

#### Indiana

Kari Bennett, Indiana Utility Regulatory Commission Robert E. Carter, Jr., Indiana Dept. of Natural Resources Thomas W. Easterly, Indiana Dept. of Environmental Management Ron McAhron, Indiana Dept. of Natural Resources Jody W. Peacock, Ports of Indiana

## Michigan

Patricia Birkholz, Michigan Dept. of Environmental Quality Bruce Rasher Hon. Bill Schuette, Attorney General Helen Taylor, The Nature Conservancy Hon. Rebekah Warren, State Senator Alternates

S. Peter Manning, Dept. of the Attorney General

Dr. Roger Eberhardt, Michigan Dept. of Natural Resources and Environment

#### Minnesota

Hon. Thomas Huntley, State Representative Hon. Carolyn McElfatrick, State Representative Lt. Gov. Yvonne Prettner Solon Hon. Ann Rest, State Senator

Dick Lambert, Minnesota Dept. of Transportation

#### New York

Joseph Martens, New York State Dept. of Environmental Conservation James M. Tierney, New York State Dept. of Environmental Conservation Donald Zelazny, New York State Dept. of Environmental Conservation

#### Ohio

James Zehringer, Ohio Dept. of Natural Resources Hon. John Eklund, State Senator Scott J. Nally, Ohio Environmental Protection Agency Hon. Dennis Murray, State Representative James Weakley, Lake Carriers' Association

John D. Baker, International Longshoremen's Association Gail Hesse, Ohio Lake Erie Commission

#### Ontario

William Carr, Office of International Relations and Protocolv Rosalyn Lawrence, Ministry of Natural Resources Paul Evans, Ministry of the Environment Scott Thompson, Ministry of Transportation

Sharon Bailey, Ministry of the Environment Eric Boysen, Ministry of Natural Resources Linda McAusland, Ministry of Transportation Ranissah Samah, Office of International Relations and Protocol

### Pennsylvania

Kelly Burch, Pennsylvania Dept. of Environmental Protection Robert W. Light, Penn State Behrend Pat Lupo, Earth Action

Alternates

John Booser, Pennsylvania Dept. of Environmental Protection Lori A. Boughton, Pennsylvania Dept. of Environmental Protection John T. Hines, Pennsylvania Dept. of Environmental Protection

#### Québec

Eric Marquis, Québec Government Representative in Chicago Danielle Provnost, Division of Intergovernmental Affairs Nathalie Camden, Ministère des Ressources naturelles et de la Faune Marc Gagnon, Fednav Limited Josée Hallé, Ministry of Transportation Alternates

Marcel Bernard, Ministère des Ressources naturelles et de la Faune Eve Joseph, Ministère des Transports du Québec Louise Lapierre, Ministry of Sustainable Development, Environment and Parks

#### Wisconsin

Kenneth Johnson, Wisconsin Dept. of Natural Resources

Alternate Steve Galarneau, Wisconsin Dept. of Natural Resources

Commissioners as of December 2012. Delegation chairs are in bold.



#### **Observers**

Alliance for the Great Lakes, Joel Brammeier

Canadian Embassy, Christina Jutzi

Chippewa Ottawa Resource Authority, Mike Ripley

Coastal States Organization, Kristen Fletcher

Council of Great Lakes Governors, David Naftzger

Council of Great Lakes Industries, George Kuper

Ducks Unlimited, Gildo M. Tori

John G. Shedd Aquarium, Jim Robinett

Great Lakes and St. Lawrence Cities Initiative, David Ullrich

Great Lakes Environmental Law Center, Nick Schroeck

Great Lakes Fishery Commission, Christopher Goddard

Great Lakes Observing System, Jennifer Read

Great Lakes Sea Grant Network, Jeff Gunderson

Great Lakes United, Jennifer Nalbone

Helsinki Commission, Anne Christine Brusendorff

International Joint Commission, Dr. Saad Y. Jasim

Maritime Administration, Great Lakes Region, Floyd Miras

National Association of Conservation Districts, Donald Lloyd

National Oceanic and Atmospheric Administration,

Great Lakes Environmental Research Laboratory, Marie C. Colton

NOAA Office of Ocean and Coastal Resource Management, David Kennedy

National Park Service, Gary Vequist

National Wildlife Federation, Andy Buchsbaum

St. Lawrence Seaway Development Corp., Collister (Terry) Johnson, Jr.

The Nature Conservancy (Michigan Chapter), Richard Bowman

U.S. Army Corps of Engineers, Jan Miller

U.S. Coast Guard, Ninth Coast Guard District, Radm. Michael N. Parks

U.S. Department of Agriculture, Natural Resources Conservation Service, Terry Cosby

U.S. Department of Energy, John R. Gasper

U.S. Environmental Protection Agency, Great Lakes National Program Office, Chris Korleski

U.S. Fish and Wildlife Service, Craig Czarnecki

U.S. Geological Survey, Russell Strach

#### Great Lakes Commission staff

Front row (from left): Geneviève Layton-Cartier, Christine Manninen, Guan Wang, Amanda Sweetman, Heather Braun, Laura Kaminski, Erika Jensen, Becky Pearson, Pat Gable. Middle row: Joe Bertram, Frank Cardone, Matt Doss, Michael Schneider, Stuart Eddy, Sophie Taddeo, Gary Overmier, Tim Eder, Vitaly Peker, Victoria Pebbles, Laura Andrews. Back row: Dave Knight, Jeff McAulay, Tom Crane.

#### Credits

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# About the Commission 7



The Great Lakes Commission was established in 1955 with a mandate to "promote the orderly, integrated and comprehensive development, use and conservation of the water resources of the Great Lakes basin." Founded in state law with U.S. federal consent, with membership consisting of the eight Great Lakes states and associate member status for the provinces of Ontario and Québec, the Commission pursues four primary functions: communication and education, information integration and reporting, facilitation and consensus building, and policy coordination and advocacy.

Each Member jurisdiction is represented by a delegation consisting of three to five members who are appointees of the respective governor or premier, legislators or senior agency officials. A board of directors, consisting of the chair of each delegation, is the Commission's executive body.

In carrying out its initiatives, the Commission works in close cooperation with many partner organizations, including U.S. and Canadian federal agencies, binational institutions, tribal/First Nation governments and other regional interests. Representatives appointed by partner entities participate extensively in Commission activities through a formal Observer program. The Commission is supported by a professional staff in Ann Arbor, Mich.