

Water Conservation – GGSG

1. Village of Howard buys water from Manitowoc Public Utility
2. Village of Howard part of Brown County Water Authority
 - a. Dave Vaclavik
3100 Eaton Road
Bellevue, WI 54311
Ph: 920-884-1077 x 5
3. Only program currently going on in Green Bay is the Leak Detection Tablets
4. Alliance for Water Efficiency
 - Efficient toilets
 - EPA WaterSense Products
 - Faucet Aerators
 - Showerheads
 - Rain Barrels
 - Natural Rain Gardens
 - Efficient Clothes Washer
 - Efficient Dishwasher
 - Lawn Water Ban (Unless needed)
 - Limit Shower time (use timer, etc)

How to conserve water:

1. Repair leaky faucets and pipes in your home immediately.
2. Modify or replace existing water use fixtures and appliances so that the same purpose is satisfactorily accomplished with less water. Some examples include:
 - Replacing conventional showerheads, which have water delivery rates of 5 to 6 gallons per minute, with low flow showerheads having an average flow rate of 2.5 gallons per minute.
 - Replacing conventional faucets, which have a water delivery rate of 4 to 5 gallons per minute, with low flow faucets, which deliver a maximum flow of 2.5 gallons per minute.
 - Installation of dams or other devices in toilet tanks to reduce the amount of water used for flushing. Depending on the device used, a water savings of 1.5 to 2.0 gallons per flush will be realized. New toilets on the market today have shallow traps, which utilize only 3.5 gallons per flush as compared to 5 to 6 gallons with conventional toilets.
 - Use of clothes washers and dishwashers, which are designed to use less water than conventional models.
 - Installation of pressure reducing valves on your home. This can be completed on new or existing homes. The reduced pressure will result in reduced water usage.
3. Don't let your water run constantly when doing the dishes.
4. Only water lawns when it needs it.
5. When lawn watering, carefully control the flow of water. Lawns should be watered in early mornings or late evenings, allowing the water to soak into the ground instead of evaporating from the heat during midday. Use water efficient sprinklers.
6. Shorten the time it takes for you to shower.
7. Turn water off when brushing your teeth or when shaving.
8. Utilize a rain barrel to save run off to water plants and the lawn.



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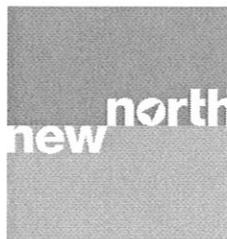
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E-Newsletter

April 2013

Global New North

The activities and goals stated in the Global Trade Strategy Report completed for Northeast Wisconsin in 2012 have been encompassed under a region wide marketing brand called *Global New North*. Members of the Stakeholder Committee are working with staff from New North, Inc. to develop a comprehensive "one stop" resource directory on New North's [website](#) for economic development professionals and businesses to utilize to help them expand their knowledge of all the global trade resources currently available, as well as a complete calendar of training events, courses, and workshops that address some aspect of global trade. The Global Trade Resource Directory can be found [here](#).



An Economic Development District & Metropolitan Planning Organization serving Northeast Wisconsin for over 40 years.

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920.448.2820

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441 S. Jackson St.
Green Bay, WI 54301

www.baylakerpc.org



Lake Michigan Water Trail

Now that spring is finally looking like it might have returned to Wisconsin, thoughts begin to turn to outdoor activities such as kayaking. The Commission has the complete 520-mile Wisconsin Lake Michigan Water Trail inventory available on its [website](#). The inventory is available for download to a spreadsheet, Google Earth, or directly to your GPS.

Contact [Angela Pierce](#) if you have any questions or need help downloading the data.

Comprehensive Plan Updates

Over the last decade the Commission has developed over 90 city, village, town, and county comprehensive plans. To effectively implement these plans, it is important for communities to keep their comprehensive plans up to date with the latest demographic data and changing policies that can have an impact on future development strategies. Wisconsin's comprehensive planning law ([s. 66.1001, Wis. Stats.](#)) requires that

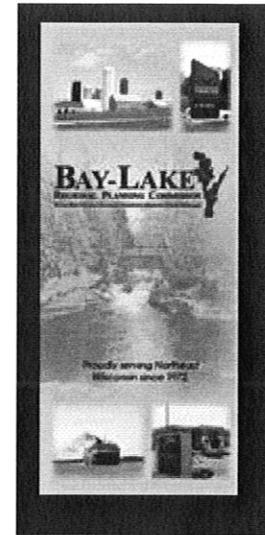
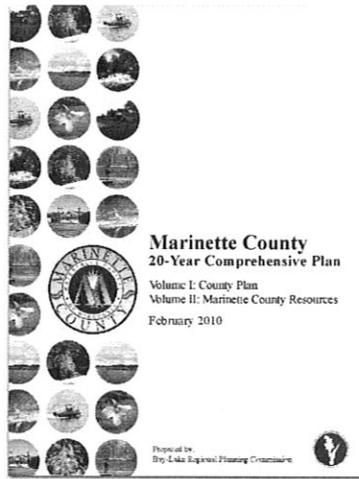


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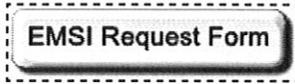
adopted comprehensive plans be reviewed and updated at least once every 10 years. County and local governments may choose to update the plan more frequently. While there is no limit on the number or frequency of amendments that may be made to a comprehensive plan, the public participation, public hearing, and plan adoption procedures required for a full comprehensive plan also apply to plan amendments.

The Commission is available to provide technical assistance to government entities as well as pursue potential funding opportunities to offset the costs for updating comprehensive plans. The Wisconsin Coastal Management Program is a potential funding source for plan updates for communities and counties in the Bay-Lake Region. Additional funding opportunities also become available from time-to-time.

If your community or county is interested in updating its comprehensive plan in the near future, Brandon Robinson of the Commission staff is available to answer any questions and discuss potential funding opportunities that may be available.



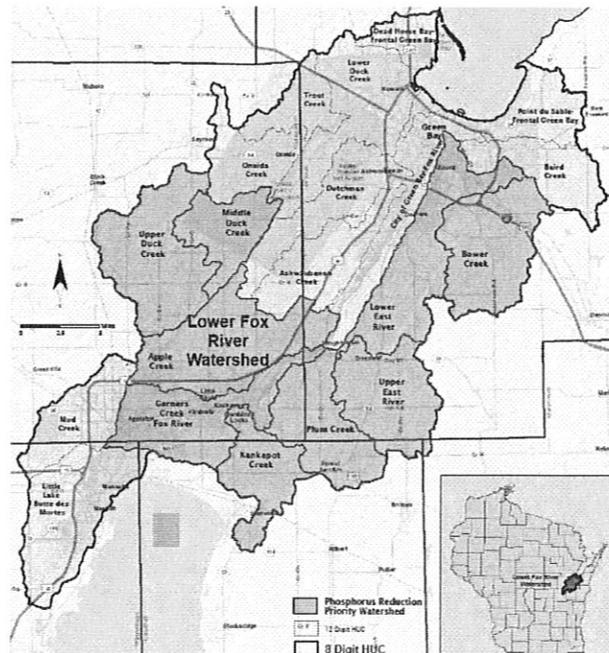
To submit a request for an EMSI Analyst Query, please complete and submit this form:



Phosphorus Credit Trading Program for Lower Fox River Watershed

A phosphorus credit trading program for the Lower Fox River watershed in Wisconsin (in the Green Bay area) is being developed through a new effort under the Great Lakes Restoration Initiative.

The three-year project, to commence in April, will be led by the Great Lakes Commission (GLC) through a partnership with the U.S. Department of Agriculture (USDA) Natural Resources Conservation Service.



Pollution in the Lower Fox River comes from diverse sources such as farm fields, barnyards, residential yards, and industrial and municipal wastewater treatment plants. Phosphorus, which will be targeted by this program, is particularly problematic. A

ANNOUNCEMENTS

April 13-17, 2013
APA National Planning Conference, Chicago

April 26, 2013, 10AM
Commission Executive Committee Meeting, Kewaunee County

April 28, 2013, 1PM
Beautify the Fox River Cleanup Event, Green Bay Metro Boat Launch

June 13-14, 2013
APA Wisconsin Chapter Annual Planning Conference, Sheboygan

September 10-12, 2013
9th Annual Great

trading program will improve water quality in the Lower Fox River and Green Bay by allowing all those who discharge phosphorus into the Lower Fox River to seek the lowest cost option to achieve phosphorus reduction goals. The credits can come from various actions, which may include purchasing pollution reductions from another source or voluntary conservation actions by private landowners to protect and restore priority watersheds.

The GLC will collaborate closely with local and regional stakeholders in the Fox River and Green Bay areas, cities, industries, tribal and agricultural interests, and nongovernmental organizations to build on the years of effort and experience in the watershed. The project will also work closely with the State of Wisconsin, USDA, and other relevant federal agencies.

The Fox River project is expected to serve as a model that can be replicated in other parts of the region.

For more information, refer to the [Frequently Asked Questions](#) document, or contact [Victoria Pebbles](#) at the Great Lakes Commission.

Sheboygan MPO Update

The Commission approved the redefinition of the boundaries of the adjusted Sheboygan Urbanized Area based on 2010 Census data and on observation of urban development patterns, and also recommended approval of continuation of the existing Metropolitan Planning Area boundaries for transportation planning purposes in and around the adjusted Sheboygan Urbanized Area boundaries. These approvals took place at a meeting of the full Commission on March 8, 2013. The boundaries were transmitted to staff of the WisDOT Bureau of Planning and Economic Development in late March. MPO staff will now turn to the functional reclassification of streets and highways in the adjusted Sheboygan Urbanized Area.

Paper and CD copies of the final *Sheboygan Metropolitan Planning Area Transportation Improvement Program (TIP): Calendar Years 2013 - 2016* were distributed to members of the Sheboygan MPO Technical and Policy Advisory Committees at their joint meeting on March 21, 2013. The TIP can be found [here](#).

With the assistance of the Federal Highway Administration and the Federal Transit Administration, Commission staff placed the *Annual Listing of Obligated Projects for Calendar Year 2012* on the MPO webpage. The listing can be found [here](#).

Commission staff has been working on development of three future (2045) land use scenarios as part of the preparation of the next long-range transportation plan during much of the month of March. The scenarios that are being development involve: continuation of existing trends; compact/infill development; and corridor development. The MPO advisory committees had considerable input regarding the development of these scenarios at their March joint meeting.

Finally, Commission staff has been reviewing output from the WisDOT Northeast Region travel demand forecast model as it relates to Sheboygan County during much of March. Review of loadings onto the network occurred first. Staff is currently examining how well the model is assigning traffic on key corridors in the county in comparison to base

Lakes Restoration
Conference
Milwaukee

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year traffic counts conducted by WisDOT.

Please contact [Jeff Agee-Aguayo](#) with any questions or comments on Sheboygan MPO planning activities.

Available Grant Opportunities



The following is a list of upcoming grant opportunities and their due dates. Please contact the [Commission](#) if you need assistance with preparing or administering a grant, or if you are interested in partnering with the Commission on a project.

- [National Award for Smart Growth Achievement](#), April 12, 2013
- [Wisconsin Humanities Council Major Grants](#), April 15, 2013
- [Notice of Discharge Grants](#), April 15, 2013
- [Snowmobile Routes and Warning Signs](#), April 15, 2013
- [Snowmobile Trail Aids](#), April 15, 2013
- [Nonpoint Pollution Abatement Program - Targeted Runoff Management](#), April 15, 2013
- [Nonpoint Pollution Abatement Program - Urban Nonpoint Source and Stormwater](#), April 15, 2013
- [All Terrain Vehicles \(ATV\)](#), April 15, 2013
- [School Grants for Healthy Kids](#), April 19, 2013
- [Homeownership Grant Program](#), April 30, 2013
- [Fund for Wild Nature](#), May 1, 2013
- [Ready, Set, Go! Grants](#), May 1, 2013
- [Wisconsin Humanities Council Mini Grants](#), May 1, 2013
- [Preservation Assistance Grants for Smaller Institutions](#), May 1, 2013
- [Challenge Grants](#), May 1, 2013
- [Aids for the Acquisition and Development of Local Parks](#), May 1, 2013
- [Recreational Trails Program](#), May 1, 2013
- [Urban Green Space](#), May 1, 2013
- [Urban Rivers Grant](#), May 1, 2013
- [Lake Protection and Classification Grants](#), May 1, 2013
- [River Protection Management Grants](#), May 1, 2013
- [River Protection Planning Grants](#), May 1, 2013
- [Preservation and Access Education and Training Grants/Research and Development Grants](#), May 1, 2013
- [Wisconsin Forest Landowner Grant Program](#), May 1, 2013
- [Challenge America: Reaching Every Community Grants](#), May 23, 2013
- [Bikes Belong](#), May 24, 2013
- [Choice Neighborhoods Planning Grants](#), May 28, 2013
- [Freshwater Future Climate Grant Program](#), May 31, 2013
- [Recreational Boating Facilities](#), June 1, 2013
- [Freshwater Future - Climate Grant Program](#), June 3, 2013
- [Ray C. Anderson Foundation Environmental Grants Program](#), through 2013
- [Freshwater Future Project Grant Program](#), September 30, 2013
- [Land O'Lakes Foundation Rural Communities Grants](#), October 1, 2013

To submit information for consideration in future newsletters, send an email to apierce@baylakerpc.org. Include your name, community/organization, and contact information in the body of the message.

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