

# Walworth County Lake Community Planning Inventory 2005



This survey was funded in part by a Lake Planning Grant from the Wisconsin Department of Natural Resources.

# Walworth County Lake Community Planning Inventory Report

2005

Since January 2001, the Walworth County Lakes Protection Program has successfully implemented a lake protection education program for lake residents, lake organizations and other interested parties throughout the County. Walworth County Land Use and Resource Management recognizes that the success of the Lakeshore Protection Project depends upon the synergy existing between the existing lake organizations and local units of government that work to protect our lakes. The 2005 Walworth County Lake Community Planning Inventory was created to help identify and examine the tools currently used by the various lake groups and local governments to protect, enhance and improve Walworth County Lakes.

There are forty-five (45) named lakes in Walworth County. This survey was sent out to ninety-nine (99) governmental agencies, districts and associations that are involved in lake protection in Walworth County. Survey responses were received from thirty-four groups for a survey return of 34%. The 34 groups that returned surveys represent 21 Walworth County lakes.

Survey results have been merged by lake. Interested parties reading the survey results will be able to find which lake groups and local government bodies are actively working on lake protection issues on each lake as well as what type of activities each group is undertaking. This report will also provide information about lake protection concerns that are currently being addressed and what the lake protection groups feel are important for future efforts.

Survey questions were written in a manner that would provide information about what type of lake protection initiatives were being undertaken by each group, however, it is also important to find out what type of groups are taking on these challenges. Of the responding organizations, 79% were groups that are typically involved with lake protection. This list of groups includes lake associations, public inland lake protection and rehabilitation groups and homeowner/property owner groups. However, 21% of the returned surveys were from local municipal governments. This is a very encouraging statistic because having the support of the local government is an invaluable resource.

A large percentage of the organizations work on lake protection by providing education. However, it is more difficult to educate property owners that do not live in Walworth County year round. The survey results show that of the lakes represented by returned surveys, on average 54% of property owners held year round status. This number of course varies widely by lake with only three lakes showing 100% year round residency. Other lakes such as Turtle Lake have as little as 10% of its residents living here on a full time basis and most lakes have only 40 – 50% full time residency. However, education was shown to be one of the most important tools used by all the organizations involved in lake protection. The two most promoted lake best management practices were installing and maintaining native vegetative buffers on lakeshores and limiting the use of chemicals (especially phosphorous) lawn care products. Native shoreline buffers have several positive attributes to recommend them, including protection against erosion, stormwater runoff into the lake and discouraging Canada Geese. Limiting fertilizer and other nutritive chemicals in lawn care products reduces the amount of phosphorous that is introduced into the lake, thus reducing the amount of nutrients available for algae and aquatic plant growth.

Two organizations that returned surveys are involved with more than one lake. The Geneva Lake Conservancy conducts protection efforts spread out among Geneva Lake, Lake Como and Delavan Lake. The Conservancy is dedicated to the preservation of open space, ecology and history, and directs its efforts toward shaping zoning policies and decisions, public and private land conservation, and environmental education. For more information about the Geneva Lake Conservancy visit their website at <http://www.genevalakeconservancy.org/>. The Town of Sugar Creek's borders encompass North Lake, Silver Lake, Lake Wandawega and part of Lauderdale Lakes within its borders. As the local municipal government with so many responsibilities the Town assists the local lake organizations when possible.

Lake protection and management is a very complicated job. New groups often feel overwhelmed by the enormity of this type of undertaking, but overtime progress is made and the people that are the foundation of these organizations see that they really are making a difference. Those of us that call Walworth County our home, whether it is full time or part time are very lucky to have such dedicated individuals who work so hard to protect these vital and irreplaceable natural resources.

<b>Lake Name</b>	<b>Who Is Looking Out For Our Lakes</b>
<b>Beulah</b>	<b>Lake Beulah Protective &amp; Improvement Association</b>
	<b>Lake Beulah Lake Management District</b>
<b>Booth</b>	<b>Booth Lake Management District</b>
<b>Benedict/Tombeau</b>	<b>Lake Benedict/Tombeau Lake District*</b>
<b>Como</b>	<b>Lake Como Beach Property Owners Association</b>
	<b>Town of Geneva</b>
	<b>Geneva Lake Conservancy</b>
	<b>Lake Como Lake Committee *</b>
<b>Comus</b>	<b>City of Delavan</b>
	<b>Lake Comus Protection &amp; Rehabilitation District *</b>
<b>Cravath</b>	<b>City of Whitewater</b>
<b>Delavan</b>	<b>Delavan Lake Improvement Association</b>
	<b>Town of Delavan Lake Committee</b>
	<b>Delavan Lake Sanitary District</b>
	<b>Delavan Lake Yacht Club</b>
<b>East Troy</b>	<b>East Troy Lake Association, Inc.</b>
	<b>Village of East Troy*</b>
<b>Elkhorn</b>	<b>City of Elkhorn</b>
<b>Geneva</b>	<b>Geneva Lake Environmental Agency</b>
	<b>Geneva Lake Association, Inc.</b>
	<b>City of Lake Geneva</b>
	<b>Buena Vista Club</b>
<b>Honey</b>	<b>Honey Lake Protection &amp; Rehabilitation District*</b>
<b>Ivanhoe</b>	<b>Ivanhoe Property Owners Association</b>
<b>Lauderdale</b>	<b>Lauderdale Lake Management District</b>
	<b>Lauderdale Lakes Improvement Association</b>
	<b>Lauderdale Lakes Conservancy</b>
	<b>Town of Sugar Creek</b>
	<b>Town of LaGrange*</b>
<b>Lorraine</b>	<b>Lake Lorraine Restoration Association</b>
<b>North</b>	<b>Town of Sugar Creek</b>
<b>Pell</b>	<b>Mudhens Lake Clean Up Committee</b>
	<b>Pell lake Property Owners Association</b>
	<b>Town of Bloomfield*</b>
<b>Pleasant Lake</b>	<b>Pleasant Lake Protection &amp; Rehabilitation District*</b>
	<b>Pleasant Lake Property Owners Association, Inc.*</b>
<b>Potters</b>	<b>Potter's Lake Protection &amp; Rehabilitation District</b>
<b>Powers</b>	<b>District of Powers Lake</b>
<b>Rice</b>	<b>Whitewater/Rice Lake Management District</b>
	<b>Town of Whitewater</b>
<b>Silver</b>	<b>Town of Sugar Creek</b>
<b>Tripp</b>	<b>City of Whitewater</b>
<b>Turtle</b>	<b>Turtle Lake Improvement &amp; Protective Association</b>
<b>Wandawega</b>	<b>Lake Wandawega Improvement Association</b>
	<b>Interlaken Property Owners Association</b>
	<b>Town of Sugar Creek</b>
<b>Whitewater</b>	<b>Whitewater/Rice Lake Management District</b>
	<b>Greater Whitewater Lake Property Owners Association, Inc</b>
	<b>Town of Whitewater</b>

This is a listing of only the lakes in Walworth County with some known protection group.

\* No survey submitted

# Lake Beulah

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
834	58	17	Drainage

**Group Names:** Lake Beulah Protective & Improvement Association (LBPIA)  
 Lake Beulah Lake Management District (LBLM) \*

**Type of organization:** Unincorporated Lake Association

**Newsletter (LBPIA):** Yes

**Website: (LBPIA):** Yes [www.lakebeulah.org](http://www.lakebeulah.org)

**Size of Organization:** 350

**Land Conservancy:** None

**Sanitary District:** Lake District serves this need

**Number of Homes around shoreline:** approximately 600

**Percentage of Year Round Residents:** approximately 50%

**Public access/launch:** 1

**Public Parks/Green Space on Shoreline:** Yes

**Lake Management Plan:** Yes

**Aquatic Management Plan:** Yes

**Aquatic Plant Management Methods:** Mechanical, Herbicides, Hand Pulling

**Lake Best Management Practices Promoted:** Native shoreline buffers; Limit mowing adjacent to shoreline; Limited lawn chemical use; Raingardens; Exotic Species prevention; Goose waste control; Leaf removal (fall)

**Lake Management Activities:** Water quality management; Dredging; Fish stocking; Volunteer & Youth programs; Boat patrol; Zebra mussel control; Shoreline restoration; Self-help monitoring; Boater's safety classes; Clean Waters/Clean Boats program; Pontoon Classroom

**Specific plans for nutrient reduction:** Education through newsletter and website

- **Recreational Uses:**
  - Fishing; Swimming; Motor
  - Boating; Non-motor Boating;
  - Sailing; Jet Skiing; Canoeing;
  - Water Skiing; Scenic enjoyment;
  - Hiking; Hunting;

# Lake Beulah

## Actions believed to be important for lake management concerns:

Conduct whole lake study for lake management plan	
Conduct aquatic plant survey	
Conduct land use study in watershed	Very Important
Provide lake friendly yard/garden care education	Important
Promote soil erosion control	Very Important
Promote stormwater runoff reduction	Very Important
Provide lake friendly land use education	Very Important
Enforce current zoning & land disturbance ordinances	
Develop stronger zoning/land use reg.	Very Important

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies:** Yes

## Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control				
Tree & Shrub Cutting				
Fertilizer/Pesticide				
Sanitation (Private Systems)	X	X		
Boating Regulations	X	X		
Pier Regulations	X	X		

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** Yes - Self-help monitoring; Invasive Species Programs

## Recommendations for County:

Assist Towns & Lake Districts address high-density developments in close proximity to our valued lakes

\* No survey submitted

# Booth Lake

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
113	24	12	Seepage

**Group Names:** Booth Lake Management District

**Type of Organization:** Public Inland Lake Protection and Rehabilitation District

**Newsletter:** No

**Website:** No

**Size of Organization:** 89

**Land Conservancy to assist with protection:** Yes

**Sanitary District:** Yes

**Number of Homes around shoreline:** 89

**Percentage of Year Round Residents:** 45%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 1 (access limited to residents of Town of Troy, East Troy & Village of East Troy)

**Lake Management Plan:** yes - Oct 2003

**Aquatic Management Plan:** yes – Oct 2003

**Aquatic Plant Management Methods:** Herbicides, Hand Pulling

**Lake Best Management Practices Promoted:** Native shoreline buffers; Limit mowing adjacent to shoreline; Limited lawn chemical use; Raingardens

**Lake Management Activities:** Water quality management; Chemical Control of Plants; Eurasian Milfoil control; Self-help monitoring; Boater Patrol (Town of Troy); Mandatory Septic System Pumping & inspection ordinance.

**Specific plans for nutrient reduction:** Mandatory septic system pumping and inspection ordinance

<p><b>Recreational Uses:</b>          • Fishing; Swimming; Motor          • Boating; Non-motor boating;          • Water Skiing; Sailing; Jet          • skiing; Canoeing; Scenic</p>
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## Booth Lake

### Actions believed to be important for lake management concerns:

Conduct whole lake study for lake management plan	Done
Conduct aquatic plant survey	Done
Conduct land use study in watershed	Important
Provide lake friendly yard/garden care education	Very Important
Promote soil erosion control	Important
Promote stormwater runoff reduction	Important
Provide lake friendly land use education	Very Important
Enforce current zoning & land disturbance ordinances	Not Applicable
Develop stronger zoning/land use reg.	Not Important

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?**

No – However, we plan to invite ourselves

### Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control			X	
Tree & Shrub Cutting			X	
Fertilizer/Pesticide			X	
Sanitation (Private Systems)	X			
Boating Regulations			X	
Pier Regulations				

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** Yes – Planning Grant – Developed our long range plan

### Recommendations for County:

Need Specific Watershed Planning – Limit Sprawl

# Lake Como

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
946	9	4	Seepage

**Group Names: Lake Como Beach Property Owners Assn. (LCBPOA)  
 Town of Geneva  
 Lake Como Lake Committee\***

	LCBPOA	Town of Geneva
<b>Type of Organization</b>	Homeowner/ Property Owner Assn.	Local Municipal Government
<b>Newsletter:</b>	Yes	No
<b>Website:</b>	No	No
<b>Size of Organization:</b>	1600	4858

**Land Conservancy:** Yes – Geneva Lake Conservancy

**Sanitary District:** Yes – but not involved with lake protection

**Number of Homes around shoreline:** 93

**Percentage of Year Round Residents:** 48%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 3

**Lake Management Plan:** No

**Aquatic Management Plan:** yes – Spring 2006

**Aquatic Plant Management Methods:** Mechanical; Herbicides, Lake Drawdown

**Lake Best Management Practices Promoted:**

**Recreational Uses:**  
 Fishing; Swimming; Motor  
 Boating; Non-motor  
 Boating; Water Skiing;  
 Scenic enjoyment

LCBPOA	Town of Geneva
Limited lawn chemical use	None

**Lake Management Activities:**

LCBPOA	Town of Geneva
Mechanical harvesting of aquatic plants, Shoreline restoration, Stormwater management, Volunteer/Youth groups, Boat Patrol	Boat Patrol; Stormwater Management; Mechanical harvesting of aquatic plants

**Specific plans for nutrient reduction:** None



# Lake Como

## Actions believed to be important for lake management concerns:

	LCBPOA	Town of Geneva
Conduct whole lake study for lake management plan	Important	Important
Conduct aquatic plant survey	Important	Not Important
Conduct land use study in watershed		Important
Provide lake friendly yard/garden care education		Not Important
Promote soil erosion control	Very Important	Important
Promote stormwater runoff reduction		Important
Provide lake friendly land use education		Important
Enforce current zoning & land disturbance ordinances		Important
Develop stronger zoning/land use reg.		Important

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies? No**

## Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control		X		
Tree & Shrub Cutting		X		
Fertilizer/Pesticide			X	
Sanitation (Private Systems)		X		
Boating Regulations	X			
Pier Regulations	X			

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:**

LCBPOA	Town of Geneva
No	Yes – Boat Ramp/Parking

## Recommendations for County:

LCBPOA	Town of Geneva
We need help with erosion control and stormwater runoff issues	

\* No survey submitted

# Lake Comus

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
164	6	4	Drainage

**Group Names:** City of Delavan  
 Lake Comus Protection & Rehabilitation District\*

**Type of Organization:** Local Municipal Government

**Newsletter:** No

**Website:** Yes – [www.CityofDelavan.org](http://www.CityofDelavan.org)

**Size of Organization:**

**Land Conservancy:** No (In progress)

**Sanitary District:** Yes

**Number of Homes around shoreline:** 10

**Percentage of Year Round Residents:** 100%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 2 (1 launch, 1 walkway)

**Lake Management Plan:** No

**Aquatic Management Plan:** No

**Aquatic Plant Management Methods:** None – Aquatic plants not a problem

**Lake Best Management Practices Promoted:** Native shoreline buffers

**Lake Management Activities:** Shoreline restoration; Stormwater management

**Specific plans for nutrient reduction:** None

**Actions believed to be important for lake management concerns:**

Conduct whole lake study for lake management plan	Not Important
Conduct aquatic plant survey	Not Important
Conduct land use study in watershed	Not Important
Provide lake friendly yard/garden care education	Important
Promote soil erosion control	Very Important
Promote stormwater runoff reduction	Very Important
Provide lake friendly land use education	Important
Enforce current zoning & land disturbance ordinances	Very Important
Develop stronger zoning/land use reg.	Very Important

**Recreational Uses:**  
 Fishing; Ice Fishing;  
 Sailing/Windsurfing;  
 Non-motor boating;  
 Scenic enjoyment;  
 Hiking

# Lake Comus

Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?

We are the local municipality

**Ordinances enacted by local government:**

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control		X		
Tree & Shrub Cutting	X (not enforced)			
Fertilizer/Pesticide			X	
Sanitation (Private Systems)		X		
Boating Regulations			X	
Pier Regulations			X	

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** Yes – TRM grant for shoreland restoration

**Recommendations for County:**

Coordination with local government to enforce existing regulations

\* No survey submitted

# Delavan Lake

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
2,072	56	21	Drainage

**Group Names:** Delavan Lake Improvement Association (DLIA)  
 Town of Delavan Lake Committee (DLC)  
 Delavan Lake Sanitary District (DLSD)  
 Delavan Lake Yacht Club (DLYC)

	DLIA	DLC	DLSD	DLYC
<b>Type of Organization</b>	Incorporated Lake Association	Local Municipal Government	Sanitary District with Sanitary District Powers	Yacht Club
<b>Newsletter</b>	Yes	No	Yes	Yes
<b>Website:</b>	<a href="http://www.delavan-lake.org">www.delavan-lake.org</a>	No	Under development	Yes
<b>Size of Organization:</b>	280	7	3866	222

**Land Conservancy:** yes

**Sanitary District:** Yes

**Number of Homes around shoreline:** 863

**Percentage of Year Round Residents:** 30%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 2 public – 20+ private

**Lake Management Plan:** yes – 2003 (Will be revised 2006)

**Aquatic Management Plan:** yes – update annually

**Aquatic Plant Management Methods:** Mechanical; Herbicides, Hand Pulling

**Recreational Uses:**  
 Fishing; Swimming; Motor Boating; Non-motor boating; Sailing; Water skiing; Jet Skiing; Scenic enjoyment; Hiking; Hunting; Golfing; Horseback riding

**Lake Best Management Practices Promoted:**

DLIA	DLC	DLSD	DLYC
Lakeshore buffers; Limit mowing; Limit chemicals; Raingardens; Exotics Control	Lakeshore buffers; Limit mowing; Limit chemicals; Raingardens; Limit impervious surface; Exotics Control	Lakeshore buffers; Limit mowing; Limit chemicals; Raingardens; Limit impervious surface; Exotics Control	Limit chemical use for lawns

# Delavan Lake

## Lake Management Activities:

DLIA	DLC	DLSD	DLYC
Volunteer & Youth Programs; Shoreline restoration; Exotics Control – Clean Boats/Clean Waters (2004)	Water quality management; Watershed inventory; Dredging;	Water quality management; Non-point source pollution control; Chemical & Mechanical aquatic plant control; Purple Loosestrife, Eurasian Milfoil & Zebra Mussel Control; Self-help monitoring; Long-term lake monitoring	Shoreline restoration

## Specific plans for nutrient reduction:

DLIA	DLC	DLSD	DLYC
Continued education on all lake best management practices	Wetlands & Inlet Dredging	Mound Road Wetland Restoration Project – Inlet sediment control project & browns Channel Sediment control & Watershed non-point controls	Non-phosphorous Lawn Products education

## Actions believed to be important for lake management concerns:

	DLIA	DLC	DLSD	DLYC
Conduct whole lake study for lake management plan	Very Important	Very Important	Very Important	Not Applicable
Conduct aquatic plant survey	Very Important	Very Important	Very Important	Important
Conduct land use study in watershed	Very Important	Very Important	Very Important Planned 2006	Not Applicable
Provide lake friendly yard/garden care education	Very Important	Very Important	Very Important	Not Important
Promote soil erosion control	Very Important	Very Important	Very Important	Not Applicable
Promote stormwater runoff reduction	Very Important	Very Important	Very Important	Important
Provide lake friendly land use education	Very Important	Very Important	Very Important	Important
Enforce current zoning & land disturbance ordinances	Very Important	Very Important	Very Important	Not Important
Develop stronger zoning/land use reg.	Very Important	Very Important	Very Important	Not Important

# Delavan Lake

Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?

DLIA	DLC	DLSD	DLYC
Yes – attend all plan commission meeting	Yes	Yes – DLSD supports County's attempt to secure grant funding	No

## Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control		X		
Tree & Shrub Cutting			X	
Fertilizer/Pesticide	X	X		
Sanitation (Private Systems)			X	
Boating Regulations	X			
Pier Regulations	X			

## Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:

DLIA	DLC	DLSD	DLYC
Yes – Clean Boats/ Clean Waters, Adopt a Lake	Yes	Yes	No

## Recommendations for County:

DLIA	DLC	DLSD	DLYC
		Lake Classification, County Lake Fair, Require shoreline restoration	Better protection of water quality flowing into lake

# East Troy Lake

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
26	8		Drainage

**Group Names:** East Troy Lake Association, Inc.  
Village of East Troy\*

**Type of Organization:** Qualified Lake Association

**Newsletter:** No

**Website:** No

**Size of Organization:** 40

**Land Conservancy:** No

**Sanitary District:** No

**Number of Homes around shoreline:** 25

**Percentage of Year Round Residents:** 100%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 1

**Lake Management Plan:** No

**Aquatic Management Plan:** No

**Aquatic Plant Management Methods:** None

**Lake Best Management Practices Promoted:** Native shoreline buffers; Limit chemical lawn care products

**Lake Management Activities:** Water Quality Monitoring; Volunteer and Youth Group programs.

**Specific plans for nutrient reduction:** None

**Actions believed to be important for lake management concerns:**

Conduct whole lake study for lake management plan	Very Important
Conduct aquatic plant survey	
Conduct land use study in watershed	
Provide lake friendly yard/garden care education	Very Important
Promote soil erosion control	Very Important
Promote stormwater runoff reduction	Very Important
Provide lake friendly land use education	Very Important
Enforce current zoning & land disturbance ordinances	
Develop stronger zoning/land use reg.	

**Recreational Uses:**  
Fishing; Carp spearing; Non-motor boating; Hiking

# East Troy Lake

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?**

Yes – We formed an Ad Hoc committee with 2 village board member and 3 assn. members to study the best future for our lake and dam

**Ordinances enacted by local government:**

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control				X
Tree & Shrub Cutting			X	
Fertilizer/Pesticide			X	
Sanitation (Private Systems)			X	
Boating Regulations			X	
Pier Regulations			X	

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** Yes – Lake Planning Grant – applied with Village

**Recommendations for County:**

The County needs to provide all the education programs available to lake associations and districts. Columns could be written for newsletters

\*No survey submitted



# Elkhorn

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
30	33	-	

**Group Names:** City of Elkhorn

**Type of Organization:** Local Municipal Government

**Newsletter:** Yes

**Website:** No

**Size of Organization:**

**Land Conservancy:** No

**Sanitary District:** No

**Number of Homes around shoreline:** 0

**Percentage of Year Round Residents:**

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 1

**Lake Management Plan:** No

**Aquatic Management Plan:** No

**Aquatic Plant Management Methods:** None

**Lake Best Management Practices Promoted:** Limit mowing adjacent to the lake

**Lake Management Activities:** Volunteer and Youth Groups

**Specific plans for nutrient reduction:** None

**Recreational Uses:**  
 Fishing; Picnicking;  
 Walking Trail; Scenic  
 Enjoyment

**Actions believed to be important for lake management concerns:**

Conduct whole lake study for lake management plan	Not Important
Conduct aquatic plant survey	Not Important
Conduct land use study in watershed	Important
Provide lake friendly yard/garden care education	Not Important
Promote soil erosion control	Very Important
Promote stormwater runoff reduction	Important
Provide lake friendly land use education	Not Important
Enforce current zoning & land disturbance ordinances	Not Applicable
Develop stronger zoning/land use reg.	Not Applicable

# Elkhorn Lake

Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?

Yes – Elkhorn 20/20 Plan, Elkhorn comprehensive Outdoor Recreation Plan

**Ordinances enacted by local government:**

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control		X		
Tree & Shrub Cutting		X		
Fertilizer/Pesticide			X	
Sanitation (Private Systems)				
Boating Regulations			X	
Pier Regulations			X	

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** No

**Recommendations for County:** None

# Geneva Lake

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
5,262	135	61	Spring

**Group Names:** Geneva Lake Environmental Agency (GLEA)  
 Geneva Lake Association, Inc. (GLA)  
 City of Lake Geneva (LG)  
 Buena Vista Club (BVC)

	GLEA	GLA	LG	BVC
<b>Type of Organization</b>	66.03 Wis. Stats	Incorporated Lake Assn	Local Municipal Government	Incorporated Lake Assn
<b>Newsletter</b>	Yes – Geneva Waters	Yes – Geneva Lake Guardian	Yes	Yes
<b>Website:</b>	<a href="http://www.genevaonline.com/~glea">http://www.genevaonline.com/~glea</a>	No	Yes <a href="http://www.Cityoflakegeneva.com">www.Cityoflakegeneva.com</a>	No
<b>Size of Organization :</b>	5 communities	600	7300 (City Population)	65 families

**Land Conservancy:** yes

**Sanitary District:** Yes

**Number of Homes around shoreline:** This answer ranged from 200 to 1000 between groups – However, the piers are numbered from 1 through 910

**Percentage of Year Round Residents:** 30% - 50%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** approximately 15 + shoreline path

**Lake Management Plan:** yes – 1985 with new one in production

**Aquatic Management Plan:** yes – 2001

**Aquatic Plant Management Methods:** Herbicides, Hand Pulling

**Recreational Uses:**  
 Fishing; Water Skiing; Jet skiing; Sailing; Swimming; Motor Boating; Non-motor boating; Scenic enjoyment; Hiking; Hunting

# Geneva Lake

## Lake Best Management Practices Promoted:

GLEA	GLA	LG	BVC
Lakeshore buffers; Limit mowing; Limit chemicals; Raingardens; Limit impervious surfaces; Exotics Control	None	Lakeshore buffers; Limit mowing; Limit chemicals; Raingardens; Limit impervious surface;	Lakeshore buffers; Limit mowing; Limit chemicals; Raingardens; Limit impervious surfaces; Exotics Control

## Lake Management Activities:

GLEA	GLA	LG	BVC
Water quality management; Non-point source pollution control; Chemical control of aquatic plants; volunteer and youth programs; Zebra mussel control (inventory); Stormwater management; Education	All indirectly	Water quality management; Non-point source pollution control; Chemical control of aquatic plants; Shoreline restoration; Stormwater management; Volunteer and youth programs; Boat patrol	Water quality management; Chemical control of aquatic plants; Purple Loosestrife & Eurasian milfoil control; Boat Patrol; Zebra mussel control; Shoreline restoration; Self-help monitoring

## Specific Plans Developed to Reduce Nutrients in the Lake:

GLEA	GLA	LG	BVC
Lake Management Plan	None	None	Buffer along shore, runoff control

## Actions believed to be important for lake management concerns:

	GLEA	GLA	LG	BVC
Conduct whole lake study for lake management plan	Done	Not Important	Important	Important
Conduct aquatic plant survey	Done	Not Important	Important	Important
Conduct land use study in watershed	Done	Not Important	Important	Very Important
Provide lake friendly yard/garden care education	Very Important	Important	Important	Very Important
Promote soil erosion control	Very Important	Important	Important	Very Important
Promote stormwater runoff reduction	Very Important	Important	Important	Very Important
Provide lake friendly land use education	On going	Very Important	Important	Important
Enforce current zoning & land disturbance ordinances	Important	Very Important	Very Important	Very Important
Develop stronger zoning/land use reg.	Important	Very Important	Not Important	Very Important

# Geneva Lake

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?**

GLEA	GLA	LG	BVC
Yes – Review developments & have input into Town Smart-Growth Planning	Not yet	We are a local municipality	Yes - CDA

**Ordinances enacted by local government:**

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control	X	X		
Tree & Shrub Cutting	X	X		
Fertilizer/Pesticide			X	
Sanitation (Private Systems)	X	X		
Boating Regulations	X	X		
Pier Regulations	X	X		

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:**

GLEA	GLA	LG	BVC
Yes – Lake Planning & Lake Protection grants	No	Yes – waterways; ADLP, Stewardship	No

**Recommendations for County:**

GLEA	GLA	LG	BVC
			Education concerning fertilizer, runoff, pesticides

# Lauderdale Lakes

(Green, Middle & Mill Lakes)

	Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
Green Lake	311	55		Spring
Middle Lake	259	42		Drainage
Mill Lake	271	44		Drainage
<b>Total for Lauderdale Lakes</b>	841	55	14.3	

**Group Names: Lauderdale Lakes Lake Management District (LLMD)  
 Lauderdale Lakes Improvement Association (LLIA)  
 Lauderdale Lakes Conservancy (LLC)**

	LLMD	LLIA	LLC
<b>Type of Organization</b>	Public inland Lake Protection and Rehabilitation District	Incorporated Lake Association	Land Trust Conservancy
<b>Newsletter:</b>	Yes	Yes	Yes
<b>Website:</b>	No	Yes <a href="http://www.llia.com">www.llia.com</a>	No
<b>Size of Organization:</b>	1600	500	2000

**Land Conservancy:** yes

**Sanitary District:** Yes (through Lake District)

**Number of Homes around shoreline:** approximately 1000

**Percentage of Year Round Residents:** approximately 40%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 3

**Lake Management Plan:** Yes - 1997

**Aquatic Management Plan:** yes – 1999

**Aquatic Plant Management Methods:** Mechanical; Herbicides, Lake Drawdown

**Lake Best Management Practices Promoted:**

LLMD	LLIA	LLC
Lakeshore buffers; Limit chemicals; Raingardens; Wetland restoration	Lakeshore buffers; Limit chemicals; Exotics control	Lakeshore buffers; Limit mowing; Limit chemicals; Limit impervious surfaces; Exotics Control

**Recreational Uses:**  
 Fishing; Swimming; Water skiing; Jet skiing;  
 Canoeing; Sailing; Motor Boating; Non-motor Boating; Water Skiing;  
 Hiking; Hunting; Scenic enjoyment

# Lauderdale Lakes

## Lake Management Activities:

LLMD	LLIA	LLC
Water quality management; Non-point source pollution control; Chemical and Mechanical control of aquatic plants; Purple Loosestrife & Eurasian Milfoil control; Boat patrol; Zebra Mussel control; Stormwater management; Shoreline restoration; Volunteer & youth programs; USGS water quality monitoring; Boater's safety; Pontoon classroom; Clean Boats/Clean water program	Water quality management; non-point source pollution control; watershed inventory; Fish stocking; Eurasian Milfoil control; Zebra Mussel control; Volunteer & Youth programs; Boat Patrol; mechanical harvesting of aquatic plants; shoreline restoration; stormwater management; self-help monitoring; Boater's safety	Shoreline restoration; Volunteer and Youth Programs; Boater's safety

## Specific Plans for nutrient reduction

LLMD	LLIA	LLC
Promote Buffers, Ordinance banning Phosphorous bearing lawn fertilizers	No	No- phosphorous fertilizer promotion

## Actions believed to be important for lake management concerns:

	LLMD	LLIA	LLC
Conduct whole lake study for lake management plan	Very Important	Very Important	Done
Conduct aquatic plant survey	Important	Very Important	Done
Conduct land use study in watershed	Important	Very Important	Important
Provide lake friendly yard/garden care education	Important	Very Important	Important
Promote soil erosion control	Important	Very Important	Important
Promote stormwater runoff reduction	Important	Very Important	Important
Provide lake friendly land use education	Important	Very Important	Important
Enforce current zoning & land disturbance ordinances	Very Important	Very Important	Very Important
Develop stronger zoning/land use reg.	Very Important	Very Important	Very Important

## Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?

LLMD	LLIA	LLC
Yes – work with Town and County	Yes	Yes – Active on working groups and researching ways to protect farmland and open space

# Lauderdale Lakes

## Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control		X		
Tree & Shrub Cutting			X	
Fertilizer/Pesticide	X	X		
Sanitation (Private Systems)				
Boating Regulations	X			
Pier Regulations	X			

Conservation Subdivisions required by Town ordinance

## Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:

LLMD	LLIA	LLC
Yes – Lake Protection & Planning Grants	Yes – Fish stocking, weed harvesting Plan, Stormwater runoff	Yes Lake Protection Grants DNR workshops

## Recommendations for County:

LLMD	LLIA	LLC
Tighter zoning regulations in the shoreland	Shoreland Zoning, strengthen pier ordinance	Need better tools to protect farmland & open space before it is all gone



# Lake Lorraine

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
133	8		Seepage

**Group Names:** Lake Lorraine Restoration Association  
Town of Richmond\*

**Type of Organization:** Incorporated Lake Association

**Newsletter:** Yes

**Website:** No

**Size of Organization:** 30

**Land Conservancy:** No

**Sanitary District:** No

**Number of Homes around shoreline:** 35

**Percentage of Year Round Residents:** 60%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 1

**Lake Management Plan:** No

**Aquatic Management Plan:** No

**Aquatic Plant Management Methods:**

There are excessive aquatic plants/weeds, but no control method is currently used.

**Lake Best Management Practices Promoted:** None

**Lake Management Activities:** Water quality management, Eurasian Milfoil control, Fish stocking, Dredging

**Specific plans for nutrient reduction:** None

**Actions believed to be important for lake management concerns:**

Conduct whole lake study for lake management plan	Very Important
Conduct aquatic plant survey	Very Important
Conduct land use study in watershed	Very Important
Provide lake friendly yard/garden care education	Very Important
Promote soil erosion control	
Promote stormwater runoff reduction	
Provide lake friendly land use education	
Enforce current zoning & land disturbance ordinances	
Develop stronger zoning/land use reg.	

**Recreational Uses:**  
Fishing; Ice Fishing;  
Water Skiing; Motor  
Boating; Windsurfing;  
Swimming; Jet skiing

# Lake Lorraine

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies? No**

**Ordinances enacted by local government:**

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control			X	
Tree & Shrub Cutting			X	
Fertilizer/Pesticide			X	
Sanitation (Private Systems)			X	
Boating Regulations			X	
Pier Regulations			X	

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs: Yes – Weevil Project**

**Recommendations for County:**

Any thing that would improve the weed problem in the lake. We need help and money.

\* No survey submitted

# Pell Lake

<b>Lake Area (Acres)</b>	<b>Max. Depth</b>	<b>Average Depth</b>	<b>Lake Type</b>
86	13	4	Seepage

**Group Names: Pell Lake Property Owners Association (PLPOA)  
Mudhens Lake Clean Up Committee (Mudhens)  
Town of Bloomfield\***

	<b>PLPOA</b>	<b>Mudhens</b>
<b>Type of Organization</b>	Homeowner/ Property Owner Assn.	Incorporated Lake Assn.
<b>Newsletter:</b>	No	No
<b>Website:</b>	No	No
<b>Size of Organization:</b>	50	10

**Land Conservancy:** No

**Sanitary District:** Yes

**Number of Homes around shoreline:** less than 100 on shoreline  
Approximately 500 in surrounding subdivision

**Percentage of Year Round Residents:** 90%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 2

**Lake Management Plan:** Yes      **Aquatic Management Plan:** yes

**Aquatic Plant Management Methods:** Mechanical; Hand pulling

**Lake Best Management Practices Promoted:** Exotic Species Prevention & Shoreline preservation promoted by Mudhens

**Recreational Uses:**  
Fishing; Swimming; Motor Boating; Non-motor Boating; Water Skiing; Jet skiing; Canoeing; Hiking; Scenic enjoyment

**Lake Management Activities:**

<b>PLPOA</b>	<b>Mudhens</b>
Mechanical harvesting of aquatic plants, Shoreline restoration, Self-help monitoring	Purple Loosestrife control, Eurasian Milfoil control, Volunteer & Youth programs, Mechanical harvesting of aquatic plants

**Specific plans for nutrient reduction:** None

## Pell Lake

### Actions believed to be important for lake management concerns:

	<b>PLPOA</b>	<b>Mudhens</b>
Conduct whole lake study for lake management plan	Very Important	Very Important
Conduct aquatic plant survey	Very Important	Important
Conduct land use study in watershed	Very Important	Important
Provide lake friendly yard/garden care education	Very Important	Important
Promote soil erosion control	Very Important	Important
Promote stormwater runoff reduction	Very Important	Important
Provide lake friendly land use education	Very Important	Important
Enforce current zoning & land disturbance ordinances	Very Important	Very Important
Develop stronger zoning/land use reg.	Very Important	Very Important

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies? No**

### Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control		X		
Tree & Shrub Cutting		X		
Fertilizer/Pesticide				X
Sanitation (Private Systems)		X		
Boating Regulations	X			
Pier Regulations	X			

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:**

<b>PLPOA</b>	<b>Mudhens</b>
Yes – Walworth County Lakes Assn.	No

### Recommendations for County:

<b>PLPOA</b>	<b>Mudhens</b>
Weed control; catch & release programs	Uniform Stormwater management

\*No survey submitted

# Potter's Lake

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
162	26	8	Seepage

**Group Names:** Potter's Lake Protection & Rehabilitation District

**Type of organization:** Public Inland Lake Protection and Rehabilitation District

**Newsletter:** Yes

**Website:** Yes [www.potterslake.org](http://www.potterslake.org)

**Size of Organization:** 145 Riparian Owners

**Land Conservancy:** Yes

**Sanitary District:** yes

**Number of Homes around shoreline:** 145

**Percentage of Year Round Residents:** approximately 80%

**Public access/launch:** 1

**Public Parks/Green Space on Shoreline:** Yes

**Lake Management Plan:** Yes – 4/2004

**Aquatic Management Plan:** Yes – 4/2004

**Aquatic Plant Management Methods:** Mechanical, Herbicides

**Lake Best Management Practices Promoted:** Native shoreline buffers; Limit mowing adjacent to shoreline; Limited lawn chemical use; Exotic Species prevention

**Lake Management Activities:** Water quality management; Watershed inventory; Non-point source pollution control; Chemical and Mechanical aquatic plant control; Purple Loosestrife control; Eurasian Milfoil control; Fish stocking; Volunteer & Youth programs; Zebra mussel control; Shoreline restoration; Self-help monitoring; Boater's safety classes; Clean Waters/Clean Boats program; member of Walworth County Lake Assn. & Wisconsin Association of Lakes (WAL)

**Specific plans for nutrient reduction:** None

- **Recreational Uses:**
- Fishing; Water Skiing;
- Swimming; Motor Boating;
- Canoeing, Jet skiing; Boating;
- Sailing; Scenic enjoyment;
- Hiking; Hunting;

# Potter's Lake

## Actions believed to be important for lake management concerns:

Conduct whole lake study for lake management plan	Very Important
Conduct aquatic plant survey	Very Important
Conduct land use study in watershed	Important
Provide lake friendly yard/garden care education	Important
Promote soil erosion control	Important
Promote stormwater runoff reduction	Important
Provide lake friendly land use education	Important
Enforce current zoning & land disturbance ordinances	Not important
Develop stronger zoning/land use reg.	Not Important

**Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?** No – Not yet

## Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control				X
Tree & Shrub Cutting				X
Fertilizer/Pesticide			X	
Sanitation (Private Systems)				X
Boating Regulations	X			
Pier Regulations	X			

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** Yes – Lake Management

## Recommendations for County:

Maintain Lake Specialist position on a permanent basis. Has been a great resource.

# Powers Lake

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
459	33	16	Drainage

**Group Names:** District of Powers Lake

**Type of organization:** Public Inland Lake Protection and Rehabilitation District

**Newsletter:** Yes

**Website:** No

**Size of Organization:** 300

**Land Conservancy:** Yes

**Sanitary District:** No

**Number of Homes around shoreline:** Under 300

**Percentage of Year Round Residents:**

**Public access/launch:** 3 launches – 1 beach

**Public Parks/Green Space on Shoreline:** Yes

**Lake Management Plan:** Yes

**Aquatic Management Plan:** Yes - updated annually

**Aquatic Plant Management Methods:** Aquatic Herbicides

**Lake Best Management Practices Promoted:** Native shoreline buffers; Limit mowing adjacent to shoreline; Limited lawn chemical use

**Lake Management Activities:** Water quality management; Chemical aquatic plant control; Purple Loosestrife control; Eurasian Milfoil control; Fish stocking; Volunteer & Youth programs; Boat Patrol; Adopt-a-lake; Boater safety

**Specific plans for nutrient reduction:** Newsletter messages to limit lawn chemicals

**Actions believed to be important for lake management concerns:**

Conduct whole lake study for lake management plan	Very Important
Conduct aquatic plant survey	Very Important
Conduct land use study in watershed	
Provide lake friendly yard/garden care education	We try not to get too many rules and regulations that will be resented and ignored by our property owners.
Promote soil erosion control	
Promote stormwater runoff reduction	
Provide lake friendly land use education	
Enforce current zoning & land disturbance ordinances	
Develop stronger zoning/land use reg.	

**Recreational Uses:**

Fishing; Water Skiing;  
Swimming; Motor Boating;  
Canoeing, Jet skiing; Boating;  
Sailing; Scenic enjoyment;  
Hiking

## Powers Lake

Wisconsin's new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies? No – We asked to have a representative but were ignored.

### Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don't Know
Stormwater/Erosion Control			X	
Tree & Shrub Cutting			X	
Fertilizer/Pesticide			X	
Sanitation (Private Systems)			X	
Boating Regulations			X	
Pier Regulations			X	

Organization has participated in Wisconsin Department of Natural Resources programs or grant programs: Yes – Planning & Management Grants

### Recommendations for County:

Maintain Lake Specialist position on a permanent basis. Has been a great resource.



# Tripp Lake & Cravath Lake

These lakes are combined because the only response was sent from the City of Whitewater

Lake Name	Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
Cravath	68	10	3	Drainage
Tripp	113	8		Drainage

**Group Names:** City of Whitewater

**Type of organization:** Local Municipal Government

**Newsletter:** No

**Website:** yes [www.ci.whitewater.wi.us](http://www.ci.whitewater.wi.us)

**Size of Organization:**

**Land Conservancy:** No

**Sanitary District:** No

**Number of Homes around shoreline:** Cravath – 20 homes; Tripp – 40 homes

**Percentage of Year Round Residents:** 100%

**Public access/launch:** Cravath – 1; Tripp - 2

**Public Parks/Green Space on Shoreline:** Yes

**Lake Management Plan:** No      **Aquatic Management Plan:** No

**Aquatic Plant Management Methods:** Mechanical harvesting, Aquatic herbicides

**Lake Best Management Practices Promoted:** Native shoreline buffers; Limit mowing adjacent to shoreline; Limited lawn chemical use; Exotic species prevention

**Lake Management Activities:** Water quality management; Non-point source pollution control; Chemical aquatic plant control; Purple Loosestrife control; Eurasian Milfoil control; Shoreline restoration; Slow-no-wake designation

**Specific plans for nutrient reduction:** No

**Recreational Uses:**  
Fishing; Swimming; Motor Boating; Canoeing, Scenic enjoyment; Hiking; Hunting

# Cravath & Tripp Lakes

**Actions believed to be important for lake management concerns:**

Conduct whole lake study for lake management plan	Important
Conduct aquatic plant survey	Important
Conduct land se study in watershed	Important
Provide lake friendly yard/garden care education	Very Important
Promote soil erosion control	Important
Promote stormwater runoff reduction	Very Important
Provide lake friendly land use education	Very Important
Enforce current zoning & land disturbance ordinances	Important
Develop stronger zoning/land use reg.	Important

**Wisconsin’s new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?** Yes- will be conducted with open space plan & local ordinance

**Ordinances enacted by local government:**

	Within Shoreland	Beyond Shoreland	No Regulation	Don’t Know
Stormwater/Erosion Control				X
Tree & Shrub Cutting		X		
Fertilizer/Pesticide			X	
Sanitation (Private Systems)				X
Boating Regulations		X		
Pier Regulations				

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** Yes – ADLP, Stewardship, Recreational boating

**Recommendations for County:** None

# Turtle Lake

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
140	35		Spring

**Group Names:** Turtle Lake Improvement & Protective Association  
Town of Richmond\*

**Type of Organization:** Incorporated Lake Association

**Newsletter:** Yes

**Website:** No

**Size of Organization:** 75

**Land Conservancy:** Yes

**Sanitary District:** No

**Number of Homes around shoreline:** 60+

**Percentage of Year Round Residents:** 10%

**Public access/launch:** 2

**Public Parks/Green Space on Shoreline:** Yes

**Lake Management Plan:** No      **Aquatic Management Plan:** No

**Aquatic Plant Management Methods:** Aquatic herbicides, Hand pulling of Eurasian Milfoil only

**Lake Best Management Practices Promoted:** Native shoreline buffers; Limit mowing adjacent to shoreline; Limited lawn chemical use; Exotic species prevention; ID of invasive species; Pontoon classroom; Clean Boats/Clean Waters

**Lake Management Activities:** Water quality management; Non-point source pollution control; Chemical aquatic plant control; Purple Loosestrife control; Eurasian Milfoil control; Fish stocking; Volunteer & youth programs; Boat patrol; Zebra mussel monitoring

**Specific plans for nutrient reduction:** No

## Recreational Uses:

Fishing; Swimming; Motor Boating; Sailing; Jet skiing; Canoeing, Scenic enjoyment; Hiking; Hunting

# Turtle Lake

## Actions believed to be important for lake management concerns:

Conduct whole lake study for lake management plan	Very Important
Conduct aquatic plant survey	Already done
Conduct land se study in watershed	Very Important
Provide lake friendly yard/garden care education	Very Important
Promote soil erosion control	Very Important
Promote stormwater runoff reduction	Very Important
Provide lake friendly land use education	Very Important
Enforce current zoning & land disturbance ordinances	Very Important
Develop stronger zoning/land use reg.	Very Important

**Wisconsin’s new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?** No

## Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don’t Know
Stormwater/Erosion Control			X	
Tree & Shrub Cutting			X	
Fertilizer/Pesticide			X	
Sanitation (Private Systems)				X
Boating Regulations		X	X	
Pier Regulations				

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:** Yes – Clean Boats/Clean Waters, Lake Leaders – Crew 4 & 5

**Recommendations for County:** Retain Audrey Greene as our Lake Specialist. She has been an invaluable resource to our association and lake. It would be a huge step backward to lose her.

\*No survey submitted

# Lake Wandawega

Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
119	8	4	Seepage

**Group Names: Lake Wandawega Improvement Association (LWIA)  
Interlaken Property Owners Association (IPOA)  
Town of Sugar Creek**

	LWIA	IPOA
<b>Type of Organization</b>	Qualified Lake Assn.	Homeowners/Property Owners Assn.
<b>Newsletter:</b>	No (in progress)	Yes
<b>Website:</b>	Yes <a href="http://www.lakewandawega.com">www.lakewandawega.com</a>	Yes (under construction) <a href="http://www.ipoa.lakewandawega.com">www.ipoa.lakewandawega.com</a>
<b>Size of Organization:</b>		200

**Land Conservancy:** No

**Sanitary District:** No

**Number of Homes around shoreline:** 20

**Percentage of Year Round Residents:** 50%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 1

**Lake Management Plan:** No      **Aquatic Management Plan:** No

**Aquatic Plant Management Methods:** Mechanical; Aquatic herbicides; Hand pulling

**Lake Best Management Practices Promoted:** Native vegetative buffers promoted by Interlaken Property Owners Assn.

**Lake Management Activities:**

LWIA	IPOA
Mechanical harvesting of aquatic plants,	Mechanical harvesting of aquatic plants, Clean Boats/Clean Waters

**Specific plans for nutrient reduction:** None

**Recreational Uses:**

- Fishing; Swimming; Motor
- Boating; Non-motor
- Boating; Water Skiing;
- Canoeing; Hiking; Hunting;
- Scenic enjoyment

# Lake Wandawega

## Actions believed to be important for lake management concerns:

	LWIA	IPOA
Conduct whole lake study for lake management plan	Planning For	Very important
Conduct aquatic plant survey	Very Important	Very Important
Conduct land use study in watershed		Important
Provide lake friendly yard/garden care education		Important
Promote soil erosion control	Very Important	Important
Promote stormwater runoff reduction	Very Important	Important
Provide lake friendly land use education		Important
Enforce current zoning & land disturbance ordinances	Very Important	Important
Develop stronger zoning/land use reg.	Very Important	Very Important

**Wisconsin’s new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?** No

## Ordinances enacted by local government:

	Within Shoreland	Beyond Shoreland	No Regulation	Don’t Know
Stormwater/Erosion Control				X
Tree & Shrub Cutting				X
Fertilizer/Pesticide				X
Sanitation (Private Systems)				X
Boating Regulations				X
Pier Regulations				X

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:**

LWIA	IPOA
No	No

## Recommendations for County:

LWIA	IPOA
LWIA just got started – we have not put together a real plan on what lake issues need to be taken on. Primary concerns are Milfoil and stormwater runoff affects on the shoreline & lake	Lake Management planning; weed management, assistance with state grants

## Whitewater & Rice Lake

Lake Name	Lake Area (Acres)	Max. Depth	Average Depth	Lake Type
Rice	137	10		Drainage
Whitewater	640	38		Drainage

**Group Names: Whitewater/Rice Lake Management District (WRLMD)  
Greater Whitewater Lake Property Owners Association, Inc. (GWLPOA)\*  
Town of Whitewater\***

	WRLMD	GWLPOA	Town
<b>Type of Organization</b>	Public Inland lake Protection & Rehabilitation District	Incorporated Lake Assn.	Local Municipal Government
<b>Newsletter:</b>	Yes	Yes	No
<b>Website:</b>	Yes	Yes <a href="http://www.gwlpoa.org">www.gwlpoa.org</a>	No
<b>Size of Organization:</b>	6	350	

**Land Conservancy:** No – But some areas on shoreline owned by WI DNR

**Sanitary District:** No

**Number of Homes around shoreline:** approximately 600

**Percentage of Year Round Residents:** 50% - 60%

**Public Green Space (parks) on shoreline:** Yes

**Public access/launch:** 4 Boat launches – 1 beach

**Lake Management Plan:** Yes      **Aquatic Management Plan:** Yes

**Aquatic Plant Management Methods:** Mechanical; Aquatic herbicides; Hand pulling

**Lake Best Management Practices Promoted:**

WRLMD	GWLPOA
Native shoreline buffers; Limit use of chemical on lawns	Boaters Safety

**Lake Management Activities:**

WRLMD	GWLPOA	Town
Water quality management, Chemical & Mechanical control of aquatic plants, Eurasian Milfoil control, fish stocking		Boat Patrol

### Recreational Uses:

Fishing; Swimming; Motor Boating; Non-motor Boating; Water Skiing; Canoeing; Hiking; Hunting; Scenic enjoyment

# Whitewater & Rice Lakes

**Specific plans for nutrient reduction:** Whitewater/Rice Lake Management District will encourage buffer zones

**Actions believed to be important for lake management concerns:**

	<b>WRLMD</b>	<b>GWLPOA</b>
Conduct whole lake study for lake management plan	Done	
Conduct aquatic plant survey	Important	
Conduct land use study in watershed	Not Applicable	
Provide lake friendly yard/garden care education	Very Important	
Promote soil erosion control	Very Important	
Promote stormwater runoff reduction	Very Important	
Provide lake friendly land use education	Very Important	
Enforce current zoning & land disturbance ordinances	Important	
Develop stronger zoning/land use reg.		

**Wisconsin’s new Smart Growth Initiative directs local communities to address comprehensive planning. Is your lake organization working with the local municipality regarding land development and protection policies?**

<b>WRLMD</b>	<b>GWLPOA</b>
No	Yes – Organization supports Smart Growth

**Ordinances enacted by local government:**

	Within Shoreland	Beyond Shoreland	No Regulation	Don’t Know
Stormwater/Erosion Control	X			
Tree & Shrub Cutting	X			
Fertilizer/Pesticide	X			
Sanitation (Private Systems)	X			
Boating Regulations	X			
Pier Regulations	X			

**Organization has participated in Wisconsin Department of Natural Resources programs or grant programs:**

<b>WRLMD</b>	<b>GWLPOA</b>
Yes – Wisconsin Lakes Assn.	No

**Recommendations for County:**

<b>WRLMD</b>	<b>GWLPOA</b>
Interjurisdictional cooperation regarding development, watershed management	

\* Town of Whitewater & Greater Whitewater Lake Property Owner’s Assn surveys were incomplete. Answers given were included with these results.