

The Church Pine, Round and Big Lake Protection and Rehabilitation District

Annual Meeting

August 23, 2014

Board members present: Gary Ovick, Ann Layton, Mike Reiter, Helen Johnson, Steve Oswald, and John Bonneprise.

Call to Order: 9:04 a.m. Gary Ovick explained the function of a "District".

Secretary's Report: Minutes for A24, 2013 were presented. A motion to approve the Meeting minutes was given by Wegele, seconded by Dick Larson. Discussion: Bob Meyer stated that he felt the By-Laws were not legally removed from the District's Laws due to there not being a 2/3 vote for ratification. The motion carried.

Treasurer's Report: Gary Ovick presented for Jerry Tack.

Audit Report: Gary Ovick presented for Joel Hazzard.

Grant Status Report: Gary Ovick presented.

COMMITTEE REPORTS:

Aquatic Plant Management Committee Report: Mike Reiter presented.

Clean Boats Clean Water Committee Report: Ann Layton presented.

Fish Stocking Committee Report: Bob Meyer presented. Bob stated that nobody knows exact survival rates, however, fishermen have had success catching stocked species. Bob stated that the DNR has approved our Program.

Navigation Committee Report: Ann Layton presented. The no wake zone on Church Pine had been extended to help long term.

Social Committee Report: David Zanick presented. The 4th of July parade was a success with 40 boats attending. The Social Dinner was considered being moved to the Annual Meeting evening.

Water Patrol Committee Report: Gary Ovick presented for Tom Bach. Our new Deputy is Matt Throngard. The Patrol Boat was paid off in 2013.

Water Quality Committee Report: David Zanick presented. Sampling of wells for phosphorous was done. Results are pending. The District will apply for a grant to study in-lake phosphorous. This will be deemed the "Healthy Lakes Implementation Plan" and will be zoned the following: Zone 1: Water. Fish Sticks. Zone 2: High Water mark up to 35 feet of shoreline. Zone 3: Above the 35 feet mark; Rain Gardens, French Drains, Rock Infiltration Pits, Runoff Control. Up to \$1,000. will be paid by the DNR or 75% of the approved project up to \$1,000. The EPA has placed Big Lake on a proposed "Impaired Lakes" list. If this proposed list is accepted, the District has a better chance of securing this Grant. The EPA has Federal (Impaired Waters Grant) funds for Grants if the "Impaired Lakes" status is obtained.

Web Site Committee Report: Jeri Diaz presented.

BREAK

2015 Budget Proposal: Gary Ovick presented. There has been no Levy increase in 3 years. (1) Grant ends, (2) Grants begin. A new boat will be purchased in 2015. This boat will be purchased outright as the funds are allocated. Steve Paulson motioned to approve the Budget, Tom Diaz seconded. Discussion: The question arose as to why a new boat? It made good financial sense – Trade in is good, money is in account. Motion carried unanimously. Budget Approved.

ELECTION: Gary Ovick presented the Board's nominees: Jerry Tack (up for re-election), and Beth Hartman, (replacing Steve Oswald). Also a write in candidate was available on the ballot. Jerry Tack received 28 votes, and Beth Hartman received 29 votes. Both were elected to a three year term.

Closing Remarks: Gary Ovick presented. 10 % of the Lakes Owners are represented at the Annual Meeting – please pass the information packets out to your neighbors. A motion to adjourn was made by David Zanick, and seconded by Ann Layton. Meeting Adjourned at 11:27 a.m. (?).

Prepared by Steve Oswald.

Welcome

Annual Meeting August 23, 2014

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Lake Protection and Rehabilitation Districts



- Local unit of government focused on lake management
- Residents vote on published agenda items at an Annual Meeting. E.g. policy, budgets, taxes and commissioners.
- <u>Commissioners execute</u> the Annual Meeting directives and the day to day business of the District.
- Governed by Wisconsin Statute, including Chapters:
 - √ 19 General Duties of Public Officials
- √ 65 Budget Systems

√ 30 Navigable Waters

√ 66 Municipal Law (Bids)





Board of Commissioners

John Bonneprise Polk County Supervisor

Helen Johnson Town of Alden Supervisor

Ann Layton Vice Chairperson

Steve Oswald Secretary & Dam Inspection Committee Chair

Gary Ovick Board Chairman

Mike Reiter Aquatic Plant Management Committee Chair

Jerry Tack Treasurer & Navigation Committee Chair





Board of Commissioners



Gary Ovick Chairman (Church Pine Lake)	491 Lake View Lane Osceola, WI 54020	Phone: (715) 294-3988 Cell: (715) 417-1770 garyovick@aol.com
Ann Layton Vice Chairperson (Church Pine Lake)	485 Lake View Lane Osceola, WI 54020	715-294-2045 annlayton@centurytel.net
Steve Oswald Secretary (Big Lake)	1901D 60th Avenue Osceola WI 54020	(651) 248-8827 Cell cri.steveo@gmail.com
Jerry Tack Treasurer (Round Lake)	542 Round Lake Ct Osceola, WI 54020	(715) 294-2739 (715) 808-5239 Cell <u>tack542@centurylink.net</u>
Mike Reiter Commissioner (Big Lake)	1898 60th Ave. Osceola, WI 54020	(715) 294-3950 mikereiter@centurylink.net
Helen Johnson Town of Alden Supervisor	79 217th St. New Richmond, WI 54017	(715) 248-3277 johnsont@frontiernet.net
John Bonneprise Polk County Supervisor District 14	1769 Paulsen Lake Drive Osceola, WI 54020	(715) 248-3016 (715) 417-0062 Cell



Committee Membership

Committee Chair & Commissioner

Commissioner

Aquatic Plant Management Committee

Mike Reiter Big Lake Steve Oswald Big Lake Tom Diaz Big Lake Beth Hartman Round Lake Church Pine Brent Martin Big Lake Tom Tinkham Hubert Wegele Big Lake Church Pine David Zanick

Helen Johnson Town of Alden Commissioner
Gary Ovick Church Pine Commissioner



Audit Committee

Joel Hazzard Big Lake Committee Chair Kelly Dudek Big Lake

Clean Boats Clean Water Committee

Marianne Shira Round Lake Committee Chair Jerry Tack Round Lake Commissioner

Dam Inspection Committee

Steve Oswald Big Lake Committee Chair & Commissioner
Mike Reiter Big Lake Commissioner

Bob Meyer Church Pine
Dave Dudek Big Lake

Jerry Tack Round Lake Commissioner

Fisheries Committee

Bob Meyer Church Pine Committee Chair

Legal Resource Committee

Bert McKasy Church Pine Committee Chair



THINGS

Committee Membership

Navigation Committee

Jerry Tack Jim Wheeler Gary Ovick

Round Lake Church Pine Church Pine Committee Chair & Commissioner

Commissioner

Water Patrol Committee

Tom Bach Jerry Tack Church Pine Round Lake

Committee Chair Commissioner

Water Quality Committee

David Zanick Jerry Tack Gary Ovick Carl Pierson

Church Pine Round Lake Church Pine Church Pine Committee Chair Commissioner Commissioner

Ann Layton Katelin Holm

Church Pine Polk County LWRD Commissioner

Jeremy Williamson Hubert Wegele

Tom Koch

Linda Koch

Mike Reiter

Jake Macholl

Polk County LWRD Big Lake

SCH

Helen Johnson Alden

Big Lake

Big Lake Big Lake Commissioner

Commissioner

Website Committee

Jeri Diaz Gary Ovick Big Lake Church Pine Committee Chair Commissioner

Committee Chair

Commissioner

Social Committee

David Zanick Ann Layton Jeanne Meyer Suzanne Zanick Steve Paulson Sally Pierson Rachel Starbuck Glenna Tack Jess Vindal

Church Pine Church Pine Church Pine Church Pine Big Lake

Church Pine Big Lake Round Lake Round Lake





Position Descriptions

All Board Commissioners

- · Responsibility for the governance of the lake district
- Initiate and coordinate research and surveys for the lake
- Plan lake protection and rehabilitation projects
- Cooperate with other units of government in enacting ordinances as needed.
- Adopt and carry out lake protection and rehabilitation plans
- Maintain liaisons with state government officials involved in lake protection and rehabilitation
- Control the fiscal matters of the district, subject to the powers and directives of the annual meeting
- Contribute articles/items for website
- Attend applicable statewide meetings and training
- Oversee committees and recruit volunteers
- Attend 9 Board Meetings and 2 general meeting per year.
- Be willing to serve as an Officer (Chairperson, Treasurer, Secretary)

Chairman (Officer)

- Preside at the Annual meeting, at all Special meetings and Board meetings and public hearings in such a way as to ensure that they are conducted legally and on time
- Develop agenda for projects for coming year(s)
- Assign committee positions and projects: Water Patrol, Website, Dam Inspection, and Others
- Set dates and agenda for Board meetings. Special meetings and the Annual meeting
- Oversee that we meet State and Federal compliance for a Lake District
- Select a Nomination Committees to present candidates to the annual meeting.
- Appoint replacement Board members to fill vacancies due to resignations
- Select an audit committee and have an audit prepared for the Annual meeting.
- Select an audit committee and have an audit prepared for the Armua meetin
- Secure meeting space
- Coordinate meeting agenda

Vice Chairman

- Assist Chairman with projects and committee selections
- Assist Chairman with running meetings (meeting discipline/order etc.)
 Oversee committees and facilitate their reporting to the Board & General Meetings
- Take Minutes if Secretary is not available
- Provide reporting on behalf of absent Board Members

Treasurer (Officer)

- . Take charge of the finances of the district
- Keep books, receive and take charge of all moneys of the district, and pay out the same only on order of the board.
- Prepare and file tax forms
- · Coordinate with and support the Audit Committee
- Prepare and present for approval a proposed budget at the annual meeting
- . Deliver certified statements of any tax levied at the annual meeting to the clerk of each municipality for collection
- File paperwork for Grants and other matching funds, including reimbursements for water patrol boat
- Maintain and audit insurance policy
- Present and acquire approval of a Treasury Report at Board and General meetings

Secretary (Officer)

- . Take minutes of all meetings of the board and hearings held by it and distribute to Board and website
- Maintain the availability and integrity of all public records of the District on the website and central file cabinet
- Maintain a file of the names/addresses/email addresses of the District electors for official communications
- Prepare and mail a written notice as required by statute for annual meetings (and any special meetings)
- Post all meeting agenda and notices required by statute in newspapers, website and community bulletin boards
- Present and acquire approval of all meeting minutes at Board and General meetings
- Monitor District Post Office Box and distribute contents to responsible Board Members
- Annually provide the District Commissioners contact info (name, address, etc.), to Univ. of WI Extension, College of Natural Resources, UW Stevens Point, WI, 55441 and to the DNR, Lake Management Section, Bureau of Water Resources Management, Box 7921, Madison, WI 53707

All Committee Chairpersons

- Set agenda, dates and preside at committee meetings
- Secure meeting space
- Coordinate the development project recommendations for coming year(s)

- Present to the Board recommendations for annual budgets, funding recommendations and grantapplications
- · Present committee recommendations to the Board for approval
- Assigntasks to committee members
- Provide status reports on activities to Board, General Meetings and Website
- Attend training and informational meetings on committees topics
- Contribute articles/items for website
- Recruit volunteers
- Track time of volunteers for grant reporting and recognition.
- · Comply with WI Statutes

Individual Committee Duties

Aquatic Plant Management (APM)

- · Implement and update the Aquatic Plant Management Plan
- Update the Aquatic Plant Management Plan periodically and acquire DNR approval
- Hire contractors to prevent & control AIS
- Focal point for AIS identification
- Maintain the AIS Educational Kiosks at the landings

Audit Committee

- Audit treasury activities annually for fiscal integrity
- Prepare a written report on exceptions

Clean Boats Clean Water (CBCW)

- Coordinate the monitoring of boat landings with inspectors and surveillance cameras
- . Hire inspectors, schedule coverage and advise Treasurer of salaries to be paid
- Facilitate annual training
- Update SWIM database online
- Monitor camera videos and report violations of the "do not transport ordinance"
- Interface with camera contractor regarding performance and maintenance

Dam Inspection

- Inspect both dams annually and submit an inspection report to the Board
- Ensure District compliance with DNR dam regulations and WI statues
- Procure contractors as need.

Legal Resource

Advise and assist Board on legal matters, WI Statutes, Open Meeting Laws, Robert's Rules, etc.

Navigation Committee

- Seasonally place and remove buoys. Procure replacement buoys
- Monitor depth of channels and procure dredging contractors as needed for dredging

Social Committee

- Facilitate events to build community and volunteerism
- Coordinate the 4th of July Parade and the Spring District Dinner

Water Patrol

- Interface with Polk Co. Sheriff and Wapo Board to establish annual plans and performance objectives for our water patrol
- Monitor performance and compliance with agreed to plans
- Act as District point person for patrol issues and coordination
- Coordinate with the Treasurer the procurement of new patrol boats as required

Water Quality

- Implement Lake Management Plan and pursue improved water quality
- Update the Lake Management Plan periodically
- Coordinate the Citizens Lake Monitoring Program to record water clarity readings throughout the summer months

Website

- Maintain our Domain Name (www.bigroundpine.com) and email address (info@bigroundpine.com) with Register.com
- · Answer emails to the site
- Coordinate with the Webmaster the timely posting of all documents, meeting notices, minutes, photos, articles, links etc.
- Create PDFs, check and spell check all submissions
- Audit website traffic and promote usage at General Meetings
- Periodically refresh content and annually move official documents to archive pages



Web site Committee

Social Committee

volunteerism

attachments; respond to emails

Legal Resource Committee

Solicit and contribute articles and photos; manage

Advise and assist Board on legal matters, WI Statute 33, Open Mtg Laws, Robert's Rules, etc.

Facilitate events to build community and

VOLUNTEERS NEEDED

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FLEASE: VOL	ON IEERS NE	EDED F	LEASE:
CHURCH PINE, ROUND / Volunteer Positions	AND BIGLAKE PROTECTION		T Email
Board of Commissioners Develop and execute plans to protect & rehabilitate the lakes in the District	Your Name	Telephone #	Email
Aquatic Plant Management Committee Assist in the implementation of the Aquatic Plant Management Plan; Prevent & Control AIS			
Water Quality Committee Assist in the implementation of the Lake Management Plan and pursue improved water			
Clean Boats Clean Water (CBCW) Committee Coordinate the monitoring of boat landings with inspectors and surveillance cameras.			
Water Patrol Committee Interface with Polk Co. Sheriff and Wapo Board to provide water safety via our Patrol Boat			
Navigation Committee Place and remove buoys; Monitor channel depth & procure dredging contractors as needed			
Dam Inspection Committee Inspect annually, submit report and interface with contractors as required.			
Audit Committee Audit treasury activities and submit report annually			

the lakes in the District	
Aquatic Plant Management Committee Assist in the implementation of the Aquatic Plant Management Plan; Prevent & Control AIS	
Water Quality Committee	



2014 Annual Meeting Agenda

- Call to Order & Opening Remarks
- Secretary's Report 08/24/13 Annual Meeting Minutes
- Treasurer's Report 2014 YTD, 2013 Annual Audit, Grant Funding
- Committee Reports
 - Aquatic Plant Management
 - Clean Boats Clean Waters
 - Dams
 - Fish Stocking
 - Navigation
 - Social Committee
 - Water Patrol Boat Purchase
 - Water Quality Lake Management Plan
 - Web Site
- Break
- New Business
 - Presentation and Approval of 2015 Budget
 - Election of Commissioners
 - Board has Nominated, Jerry Tack and Beth Hartman
- Questions & Public Input
- Closing Remarks & Adjournment



Secretary's Report

By Steve Oswald





08/2A/13 Minutes



Annual Meeting August 24, 2013

Church Pine, Round and Big Lake Protection and Rehabilitation District West Immanuel Lutheran Church Servant Hall

Board Members present:

Gary Ovick, Steve Oswald, Jerry Tack, David Zanick, Helen Johnson (Alden Town) 46 Voting District residents were present.

Meeting was called to order @ 9:05 a.m. by Gary Ovick

Approve agenda:

Marianne Shira made a motion to accept the agenda, seconded by Ann Layton. Motion carried.

Secretary's report:

Minutes from the annual meeting August 25, 2012 were presented. Dick Larson motioned to accept the minutes from August 25, 2012, seconded by Ann Wasescha. Motion carried.

Treasurer's report: Jerry Tack presented the 7/1/2013 treasurer's report. Kel Kobernick motioned to approve the report and was seconded by Beth Hartman. Motion carried.

Annual audit for 2012: Jerry Tack presented an Audit report performed by Joel Hazzard. Bev Medvec motioned to approve the report, seconded by Jeri Diaz. Motion carried.

Grant Status:

Gary Ovick reported and gave an overview of the APM grant, the CBCW grant and the Navigation grant. We received a one year extension for the APM grant for clp treatment to continue. The CBCW grant was awarded by the DNR on 8/1/2013. A new grant application has been filed for 2014-2016 APM and is pending. The Navigational project of Dredging between Church Pine and Round Lakes has been completed as of July, 2013. We received a 50% grant for that project.

COMMITTEE REPORTS:

Aquatic Plant Management: Steve Oswald gave a report. Curly Leaf Pondweed: Turions leveling off around 15%. CLP plants down to very few.



Church Airs Rehabit Re

08/2A/13 Minutes

Purple Loosestrife: Wet winter delayed this year's crop. Treated once on August 15 and will treat again as requested.

Chinese Mystery Snails: Still present. No plan for eradication.

Japanese Knotweed: A few spots have been identified locally.

Eurasian Milfoil: Non present as relayed from Diver from August Dive Survey. Zebra Mussels: Non present as relayed from Diver from August Dive Survey. Diver Inspection: Diver reported good news.

Volunteers: Spotters needed to look out for all invasive species. Contact Steve Oswald or Gary Ovick with any information or questions. Steve Oswald called out for fishermen with cameras to be on the lookout for Eurasian Milfoil.

Clean Boats Clean Waters: Gary Ovick reported.

Gary noted that 1 in 5 boats used a different water body within a week and could be carrying an invasive species.

Camera: Camera is operating at 100% monitoring.

SWIMS: We are now wi fi capable at the beach and can input data in real time.

Access to videos: Can now access the videos while on duty as CBCW employee.

Dams: Steve Oswald reported.

It is not necessary to hire an engineering firm to survey our dams per the DNR. A common sense approach has been undertaken.

Fish Stocking: Bob Meyer reported.

We have been using the wrong fish dna for the last ten years and that prevented us from stocking last year. The DNR is allowing a maximum number of fish to be released. A supplier has been contracted and will await the optimum weather conditions to restock. Cost of this year's stocking: \$7,000. The lakes need to be stocked due to too much pressure from over-fishing. We support sport fishing.

Navigation Committee: Jerry Tack reported.

The channel between Round and Church Pine lakes was dredged at a cost of \$7,440. A grant paid for half for a total cost to the District of \$3,720. The District added a No Wake buoy at the landing in Big Lake.

Social Committee: David Zanick reported.

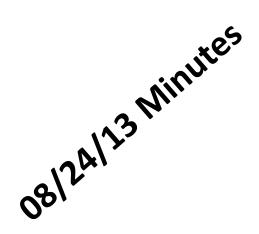
Two events were held this year; the Social Dinner (53 attended) and the July 4th Parade (36 boats entered). Both were successes and no complaints were heard. May 17th is the next Social Dinner. Next year the Parade is on Big Lake only.

Water Patrol Committee: Tom Bach reported.

Our new Sheriff contact is Deputy Keith Brantner. As of this report there were 14 boater contacts with 5 inspections, 3 warnings, 3 citations and 3 tows. 72 hours in 11 shifts were logged and one weekend was rained out.









In conjunction with the Polk Co. Land & Water Resource Department, we received a grant and the District now has a 120 page Water Quality Plan. This plan is available for review at the Website. The District is awaiting DNR approval. The plan's primary goal is to reduce phosphorus and algae. A survey is being mailed to the District upon DNR. approval of the plan. North Creek has been studied and is a major phosphorus contributor.

Website Committee: Jerry Diaz reported.

The format has changed over the last few years and the new design was reviewed. District meetings are posted on the website as is the Grants, Plans, etc.

Proposed Budget 2014: Jerry Tack gave overview.

Ann Wasescha motioned to approve and Ann Layton seconded. Discussion regarding a funds cap was brought up. There exists a cap of 2.5% of the Levy. Motion carried.

Board proposal regarding Fiscal Management: Gary Ovick presented

"Whereas the Voters have approved an annual total budget; The Board of Commissioners recommends that the Voters at the August 24th 2013 Annual Meeting approve the Board's authority to reallocate up to \$5,000 between budget categories without calling a Special Meeting." Pat Durkin made the motion and Tom Diaz seconded. Discussion centered around the fact the Board had been operating this way all along. Motion carried.

Board proposal regarding the obsolete 1995 By Laws. Gary Ovick presented.

"Whereas the State of Wisconsin has comprehensive statutes governing the operation of Lake Districts and its public officials; The Board of Commissioners recommends that the Voters at the August 24th 2013 Annual Meeting rescind the By-Laws of the Church Pine, Round and Big Lake P & R District in favor of compliance with the Laws of the State of Wisconsin." A motion was made by Pat Durkin and a second by Tom Bach. Discussion included that most of by-laws were trumped by State laws, and the example that requiring a Board Member be from each lake is not legal. Motion carried.

Election of Commissioners: Gary Ovick presented.

The Board presented Mike Reiter and Ann Layton to replace outgoing David Zanick and Heidi Hazzard. Both were approved in a unanimous vote.

District Calendar:

Gary Ovick presented the proposed District Calendar.

Motion to adjourn:

Tom Diaz motioned to adjourn the meeting at 11:36 a.m. and Rochelle Starbuck seconded. Meeting adjourned.

Signed: Secretary, Steve Oswald



Treasurer's Report

by
Gary Ovick
for
Jerry Tack, Treasurer



AOP Year to Date 07/31/14

	Church Pine, Round and Big Lake Protection and Rehabilitation District									
		Ann	ual Operatir	ng Plan (AOP)	& Account Bala	ances				
	Year to Date 07/31/2014									
Annual Operating Plan	2013	13 2014 2014 Approved Budget					2014 Approved Budget			
	Actual		Actual YTD		Forecast YE	Budget				
Operating Balance Carried Forward	\$19,172	\$19,824	\$22,349	\$0	\$22,349	\$19,824				
Interest Income(checking only)	\$12	\$12	\$9		\$12	\$12				
DNR Water Patrol Rebate	\$2,319	\$1,600	\$0		\$0	\$1,600	Lease payment from sheriff	% Expenses		
Insurance Rebate	\$0	\$0	\$0		\$0	\$0	Up-side if no claims Extended funding for 2014 (75% of "Grant Eligible" expen	S &		
Grant ACEI-099-11 (APMP Implementation)	\$23,473	\$15,207	\$0	¥,	\$15,207	\$15,207		ses <u>p</u> 🖁 📗		
Grant ACEI-145-14 (APMP Implementation)	\$0	\$0	\$0		\$2,976	\$0	Funding for (some 2014) & 2015/16 (75% of "Grant Eligible" expense	es) # %		
Grant CBCW-052-14	\$0	\$0	\$0	\$4,866	\$4,866	\$0	Funding for 2014 CBCW (75% of "Grant Eligible" expens	ses)뤗 끊		
Miscellaneous	\$513	\$0	\$0	\$0	\$0	\$0	Miscellaneous	% 3 3		
Donation (Big Lake Store)	\$0	\$0	\$500	\$0	\$500	\$0	Funding for 2014 CBCW (75% of "Grant Eligible" expensions of the control of the c	Reimbursed		
Sub Total (wło Levy)	\$45,488	\$36,643	\$22,858	\$23,052	\$45,910	\$36,643		e se		
Levy	\$29,353	\$29,353	\$17,690		\$29,353	\$29,353		<u>-</u>		
Transfer from Lake Maintenance Fund*	\$1,845	\$0	\$0	\$0	\$0	\$0				
Total Revenue	\$76,686	\$65,996	\$40,548	\$34,715	\$75,263	\$65,996				
Education and Travel	\$1,884	\$1,800	\$2,351	\$0	\$2,351	\$1,800	3 Commissioners to WAL mtg/training, and Board Travel			
Purple Loosestrife Control	\$1,075	\$1,000	\$0	\$1,000	\$1,000	\$1,000	Purple Loosestrife Control	100%		
Curley Leaf Pondweed Control	\$17,321	\$16,500	\$12,644	\$5,432	\$18,076	\$16,500	Treatment & Monitoring, Surveys, & Permits, Consulting	100%		
Native Plant Control for Navigation	\$0	\$1,200	\$0	\$0	\$0	\$1,200				
AIS Monitoring	\$440	\$1,000	\$0	\$325	\$325	\$1,000				
EWM Rapid Response Fund Payment	\$0	\$0	\$0	\$0	\$0	\$0	·			
Surveillance Cameras Services	\$2,676	\$2,000	\$0	\$2,000	\$2,000	\$2,000	ILID monitoring, Installation/Removal, Travel, DSL			
Clean Boats Clean Waters	\$5,932	\$8,000	\$1,661	\$4,827	\$6,488	\$8,000	Supplies \$200, \$7800 Salaries (650hrs * \$12)			
Lake Maintenance Fund Payment	\$2,500	\$5,000	\$5,000	\$0	\$5,000	\$5,000	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Boat Loan Service	\$0	\$1,600	\$0	\$0	\$0	\$1,600				
Channel Buoys (Replacement)	\$157	\$160	\$183	\$0	\$183	\$160	Contingency for 1 Replacement Buoy			
Water Patrol Labor & Expenses	\$3,082	\$3,100	\$0	\$3,100	\$3,100	\$3,100	134 Patrol Hours			
Insurance	\$2,284	\$2,281	\$1,385	\$0	\$1,385	\$2,281	Liability only. No WIC going forward.			
Communications	\$692	\$600	\$397	\$203	\$600	\$600	Meetings Notices, Printing, Postage, Handouts etc	33%		
Website	\$1,552	\$1,100	\$500	\$600	\$1,100	\$1,100	Site Maintenance, Same as pre-upgrade in 2011	33%		
Miscellaneous	\$3,084	\$3,600	\$296	\$3,305	\$3,600	\$3,600	Port-a-Potty, Supplies, Grant Writing, & Budget Oversights			
Meetings	\$732	\$600	\$300	\$300	\$600	\$600	Spring & Annual District Meetings @300 = \$600	33%		
Fish Stocking	\$7,000	\$4,000	\$0	\$4,500	\$4,500	\$4,000	Same as 2013 Budget			
Association Memberships	\$879	\$355	\$355	\$0	\$355	\$355				
Water Quality	\$3,046	\$3,450	\$666	\$1,200	\$1,866	\$3,450	Lake Mgmt. Plan Implementation 2014 (\$1050); Grant Writing (\$240	0)		
Total Expenditures	\$54,337	\$57,346	\$25,737	\$26,791	\$52,529	\$57,346	\$57,346			
Operating Balance \$22,349 \$8,650 \$14,811 \$7,924 \$22,734				\$8,650						
Operating Balance \$22,349 \$8,650 \$14,811 \$7,924 \$22,734 \$8,650										
	Account Balances as of 7-31-2014									
						\$22,307				
	Rapid Milfoil Response \$7,507					\$7,507				



NLF Year To Date 07/31/14

Chu	rch Dine	Round and	l Ria Laka E	Protection	and Rohahil	itation Die	trict							
Cilu	ren Fine,	ch Pine, Round and Big Lake Protection and Rehabilitation District Non-Lapsing Funds												
7/31/2014														
Frank	2013 2014 2014 Approved Budget							2013 2014				2014 Approved Budget		
Fund	Actual	Budget	Actual YTD	Pending	Forecast EOY	Budget	Assumptions							
AIS Rapid Response														
Balance Carried Forward From Prior Year	\$7,507	\$7,503	\$7,503	\$0	\$7,503	\$7,502	Balance Carried Forward From Prior Year							
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account							
Interest Income	\$8	\$6	\$4	\$2	\$6	\$6	Interest Income							
Grants	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue							
Total Revenue	\$7,515	\$7,508	\$7,507	\$2	\$7,509	\$7,508								
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense							
Other	\$11	\$0	\$0	\$0	\$0	\$0	Other							
Total Expenditures	\$11	\$0	\$0	\$0	\$0	\$0								
Fund Balance	\$7,503	\$7,508	\$7,507	\$2	\$7,509	\$7,508	7,508							
Lake Maintenance														
Balance Carried Forward From Prior Year	\$18,515	\$17,296	\$17,296	\$0	\$17,296	\$17,296	Balance Carried Forward From Prior Year							
Payment From Operating Account	\$2,500	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Payment from Operating Account							
Interest Income	\$17	\$16	\$10	\$6	\$16	\$16	Interest Income							
Grants	\$1,249	\$0	\$0	\$0	\$0	\$0	Grant Revenue							
Total Revenue	\$22,281	\$22,312	\$22,307	\$6	\$22,312	\$22,312								
Dredging	\$4,974	\$0	\$0	\$0	\$0	\$0	Dredging							
Dam Inspection	\$0	\$0	\$0	\$0	\$0	\$0	Dam Inspection							
Dam Repair	\$0	\$0	\$0	\$7,000	\$7,000	\$0	Dam Repair							
Other	\$11	\$0	\$0	\$0	\$0	\$0	•							
Total Expenditures	\$4,985	\$0	\$0	\$7,000	\$7,000	\$0								
Fund Balance	\$17,296	\$22,312	\$22,307	-\$6,994	\$15,312	\$22,312								
Balance All Funds	\$24,799	\$28,365	\$29,814	-\$6,992	\$22,821	\$22,821 \$28,365								



Annual Audit Report

by
Gary Ovick
for
Jerry Tack, Treasurer

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2013 Audit Report

To: The Board of Directors and Tax Payers of the Church Pine, Round and Big Lake Protection and Rehabilitation District

Subject: Audit

An audit of the Financial Records was conducted on June 19, 2014 by Joel Hazzard based on a request from Gary Ovick. This audit includes a detailed review of all checks issued from check number 3213 through check number 3282, (from the time period of January 15, 2013 through December 13, 2013).

First, a thank you to Jerry Tack for doing a very nice job as Treasurer! My audit concluded that the financial documents are in order and that great care has been taken to ensure all payments, etc. have been properly recorded and with sufficient backup records and information with the noted exceptions;

No invoice for check 3235 made out to West Immanuel in the amount of \$250 for use of their facility for the Spring Church Pine, Round and Big Lake Protection and Rehabilitation District meeting.

No invoice for check 3267 made out to West Immanuel in the amount of \$250 for use of their facility for the Fall Church Pine, Round and Big Lake Protection and Rehabilitation District meeting.

No invoice for check 3268 made out to the Women of West Immanuel in the amount of \$50 as a donation for helping with the Fall Church Pine, Round and Big Lake Protection and Rehabilitation District meeting .

No support information is available for check 3270 made out to Lake Maintenance Fund in the amount of \$2,965.65. ∮2,5500

I also noted that the invoice description does not match the Operating Account summary description for check 3251 in the amount of \$2,965.50 made out to J&S Contracting where the invoice description states "Restoration of shoreline and driveway at Keith Hartman residence. Also includes seeding of wildflower mix in disturbed area" where the Operating Account report description states "channel dredging".

In addition I noted the following over budget line items; Purple Loosestrife Control, Surveillance Cameras Service, Water Patrol Labor & Expenses, Website, Fish Stocking and Water Quality. There were also several budget line items that were under budget as well.

A special thanks to all of the people who volunteered their time in 2013 on the Church Pine, Round and Big Lake Protection and Rehabilitation District!

Joel Hazzard

June 19, 2014



2013 Audit Response Treasurer Response

To: Board of Directors

Church Pine, Round and Big Lake Protection and Rehabilitation District

From: Jerry Tack, Treasurer

Church Pine, Round and Big Lake Protection and Rehabilitation District

Date: June 23, 2014

RE: Response to Financial Audit – 2013

The audit of the District's 2013 financial records was performed by Joel Hazzard as of June 19, 2010. Please refer to Mr. Hazzard's comments of the same date. Mr. Hazzard noted 5 exceptions. They are addressed as follows:

No invoice for checks 3235, 3267 and 3268. These checks were all written to West Immanuel Church for the use of their facility and refreshments for meetings. The church does not bill the District. The fee is a verbal agreement between the Church and the District.

Reconciling dredging expense – In November of 2012, a \$4320 check was issued from the operating account to pay the first portion of dredging the channel. Likewise we received \$2475 in DNR grant, which was deposited into the operating account, for a difference of \$1875. Dredging expense and grant funds were to be accounted for within the Lake Maintenance Fund. To reconcile this, on 5/13/13 \$1845 was transferred from the LMF to the operating account to fully reimburse the operating account for the dredging expense. Likewise on July 24, 2013, check 3251 in the amount of \$3218.60 was written from the operating account to pay the final dredging installment. On 8/1/2013, \$3218.60 was transferred from the LMF to the operating account to reimburse the operating account. Finally, on 10/21/13 grant proceeds from the DNR in the amount of \$1249.30 were deposited into the LMF. Please note that the restoration of the shoreline was part of the dredging project.

To avoid comingling of account funds in the future, checks and deposit slips for the Lake Maintenance Fund and the Rapid Response Fund have been obtained.

The \$2500 check (#3270) to the LMF was an approved budget item. No invoice was required.

Jerry Tack Treasurer



Grant Status Report

By Gary Ovick



\$\$ Grant Status \$\$

8/1/2014	Grant Summary						
		Applicable	Project	State	District	Value of	Net District
Grant	Description	Years	Cost	Cost	Cost	Volunteers	Cost
ACEI-099-11	APMP Implementation	2014	20,272	15,204	5,068	4,188	880
ACEI-145-14	APMP Implementation	2014-2016	62,590	46,943	15,648	6,000	9,648
CBCW-052-14	Clean Boats Clean Water	2014	8,000	6,000	2,000	500	1,500
Total			\$90,862	\$68,147	\$22,716	\$10,688	\$12,028
						/ 891	Hours

State Tax Dollars Returned to Us

Value of Volunteers



Committee Reports



Aquatic Plant Management

By Mike Reiter





Aquatic Invasive Species (AIS)

Existing & Potential

- Existing Aquatic Invasive Species
 - Curly Leaf Pondweed
 - Purple Loosestrife
 - Japanese Knotweed
 - Chinese Mystery Snails
- Potential Aquatic Invasive Species
 - Eurasian Water milfoil
 - Zebra Mussels
 - Asian Carp





Aquatic Plant Management Plan "Implementation Update"

- 2010 ... Aquatic Plant Mgmt. Plan Approved by DNR
- 2011 & 2014 ... Implementation Grants Approved by DNR

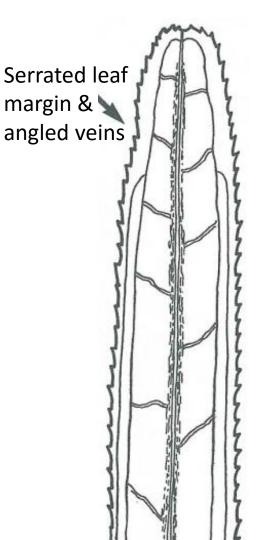
Accomplishments To Date	2011	2012	2013	2014
AIS Control				
CLP Treatment	05/14/11	04/20/12	05/20/13	05/22/14
PL Treatment	August August		August	Pending
AIS Prevention				
Diver Inspection	July	August	August	Pending
Camera Installed a C. P. Lake	08/11/15			





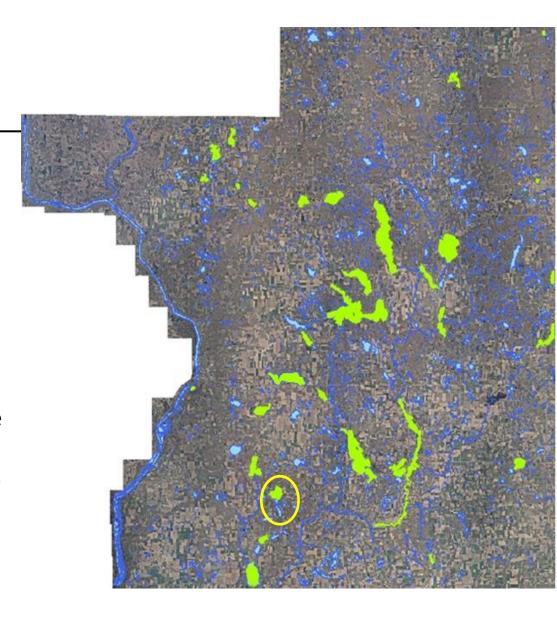
Curly-Leaf Pondweed





Curly-leaf Pondweed Distribution

38 Polk County Waterbodies: Alabama Lake, Apple River, Apple River Flowage, Balsam Lake, Bear Trap Lake, Big Blake Lake, Big Butternut Lake, Big Lake, Big Round Lake, Black Brook Flowage, Bone Lake (2454500), Bone Lake (2628100), Bridget Lake, Cedar Lake, Clam Falls Flowage, Deer Lake (2619400), Deer Lake (2460500), Dwight Lake, Half Moon Lake, Herby Lake, Horse Lake, Horseshoe Lake, Lake O' the Dalles, Little Butternut Lake, Little Mirror Lake, Long Trade Lake, Loveless Lake, Magnor Lake, North Twin Lake, Pike Lake, Pine Lake (2490400), Sand Lake, Sandhill Lake, Staples Lake, Unnamed (2658800), Wapogasset Lake, White Ash Lake, North White Ash Lake



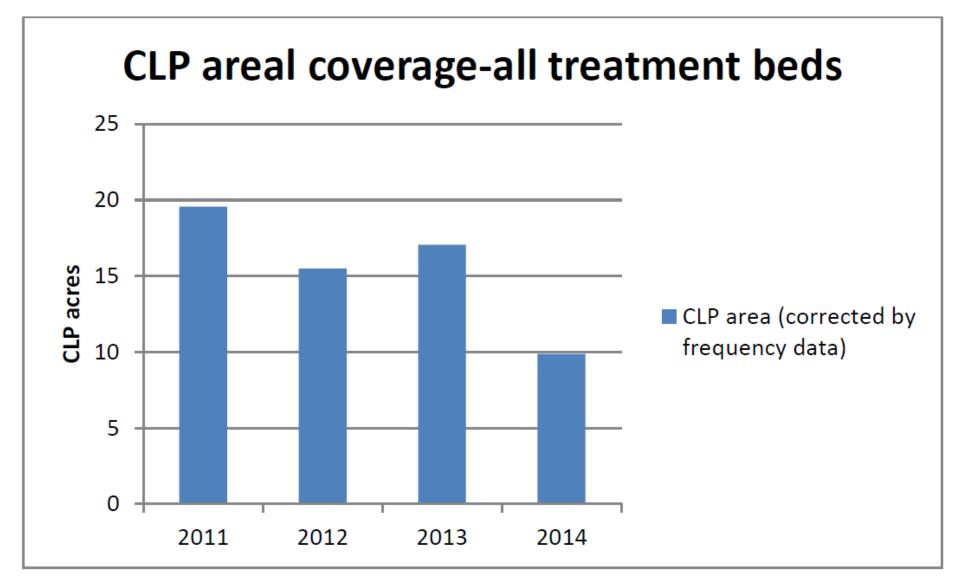


Figure 10: CLP areal coverage of all beds for each year 2011-2014.





Change in CLP Turion Density

Mean Turion Density /m2

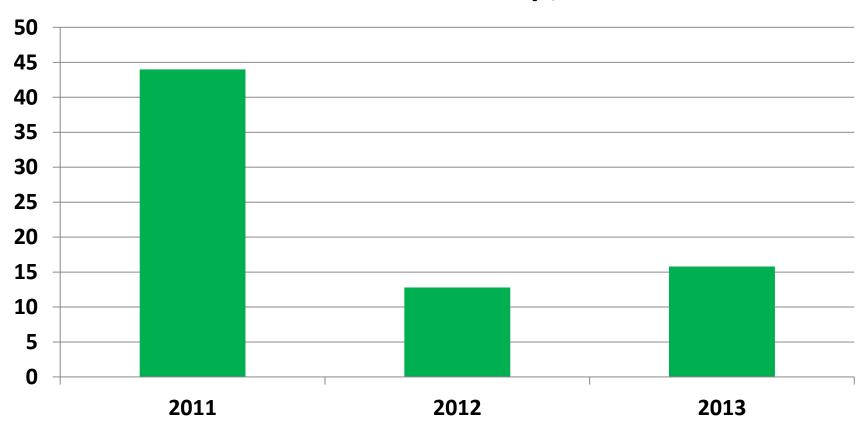
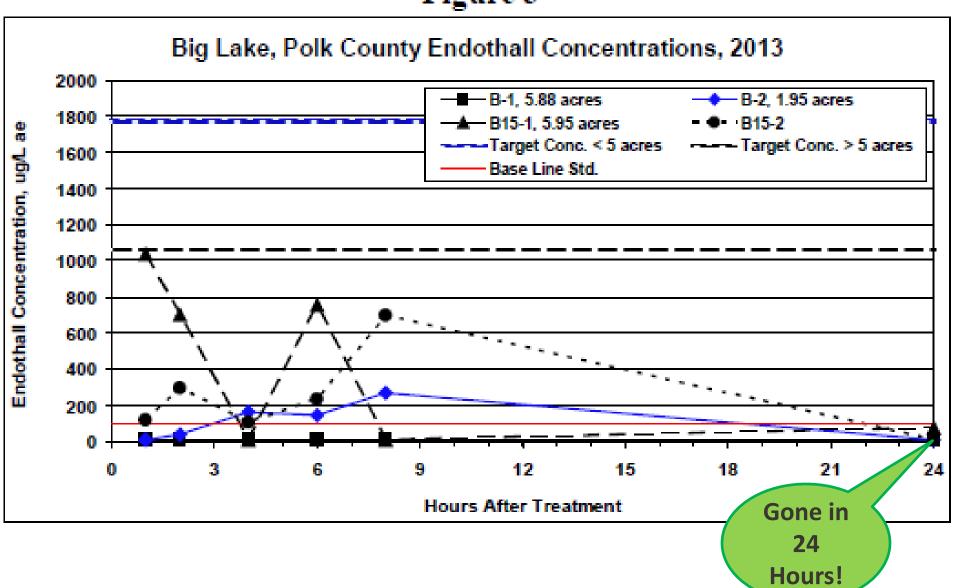
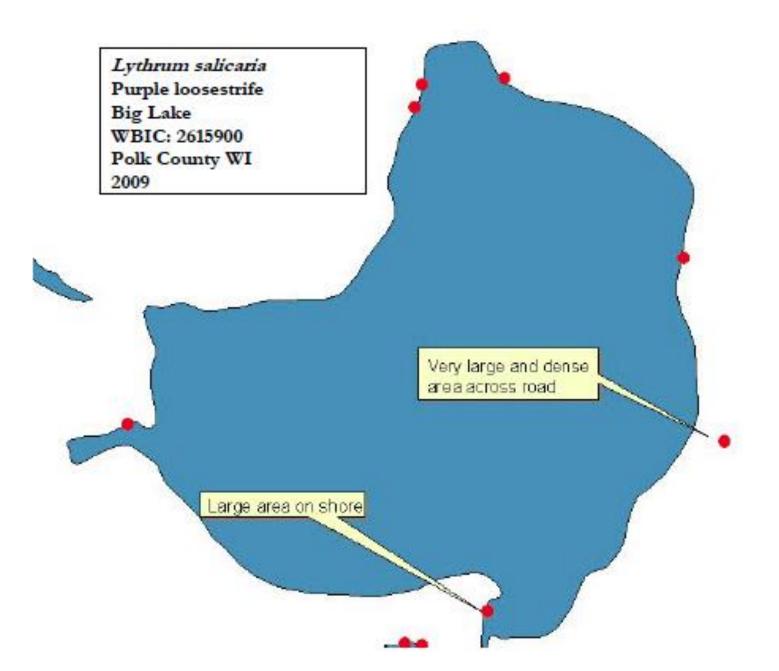


Figure 3





Control







Volunteers Needed for 2015

'Operation Beetle' project to battle invasive plant

To help eradicate an invasive plant species called Purple Loosestrife, the Lake District of Churchpine, Round and Big Lakes recently partnered with the Wisconsin DNR and Meyer Middle School of Riverfalls Wisconsin on a project called 'Operation Beetle.'

River Falls Meyer Elementary school science teacher, Karen Ye was contacted by Bruce Balck a resident of Churchpine lake and member of the lake district's aquatic plant committee about the possibility of this project. Balck said that "Ms. Ye immediately volunteered because this project paralleled her lesson plan objectives that she teaches as a part of her science curriculum". In mid-April the Purple Loosestrife root balls and beetles were obtained and were raised in the school's greenhouse by Karen's students.

The beetles called Galerucella were obtained from Brock Woods of the Wisconsin Department of Natural Resources (DNR). Karen said that "Brock has been an incredible resource on this project from providing the



Lake residents Gary Ovick, David Zanick, Bruce Black and Meyer Elementary teacher Karen Ye. Submitted photo

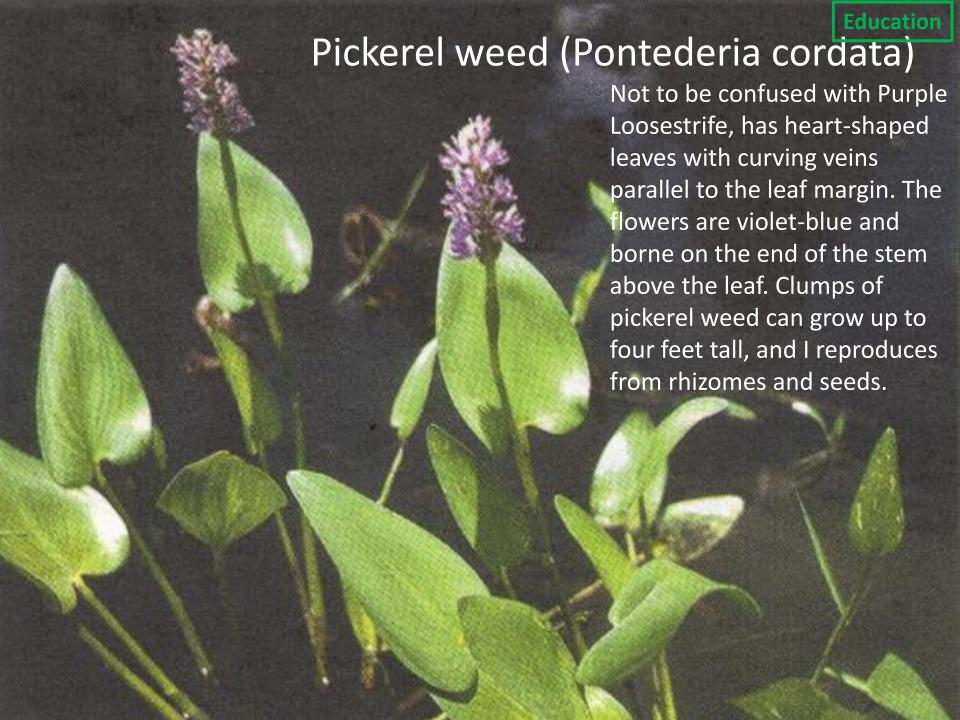
beetles and netting as well as providing a wealth of educational materials."

Purple loosestrife is an aggressive perennial plant of European and Asian origin found in 47 states of the the United States and is commonly found along marshy areas and shorelines. Purple loosestrife is a significant problem because it displaces native wetland plants and can become the dominant plant, thereby reducing plant diversity and changing the ecosystem of a wetland. A single purple loosestrife plant with multiple stems can produce up to two million seeds that are easily dispersed along rivers and waterways.

The leaf-feeding beetles reduce the growth and reproduction of purple loosestrife. The adult beetles feed on the leaves of purple loosestrife and lay their eggs. Once the eggs have hatched, the larvae feed on the leaves and stems as they move down into the soil. The larvae cause the most damage to the plant and reduce the number of seeds produced.

The beetles feed primarily upon purple loosestrife and either move on or die without the presence of Purple Loosestrife. The beetles were released the first week of June on the north marsh area of Big Lake. "It may take several years for the Loosestrife to be completely eradicated but is well worth the effort" Balck said.

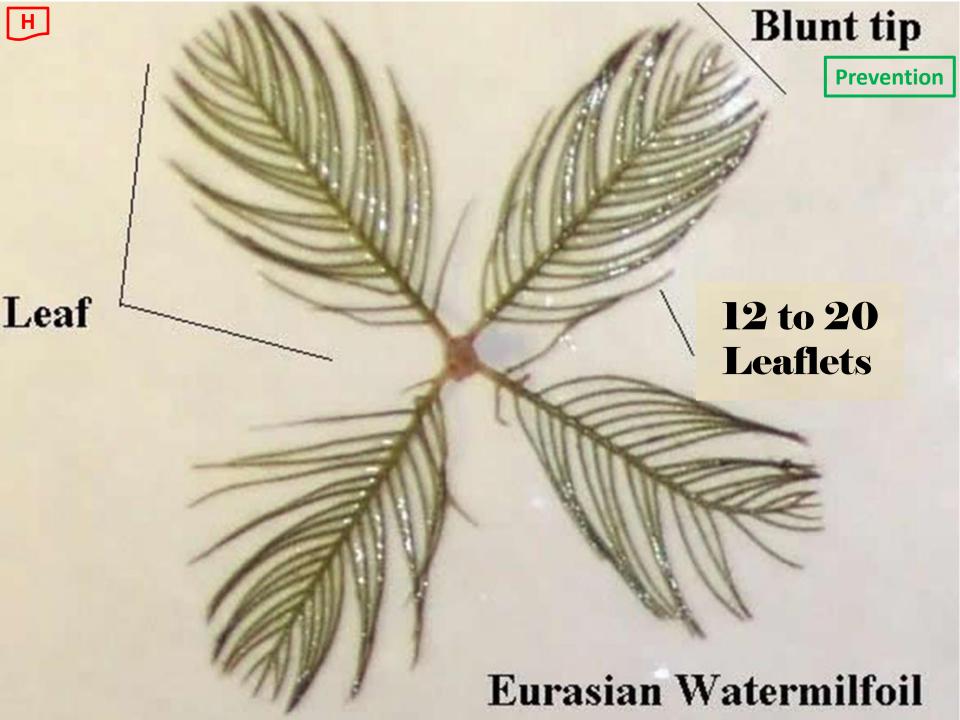
For further information on the use of the biological control of Purple Loosestrife: http://www.dnr.state.wi.us/org/es/science/publications/ss981_2003.htm





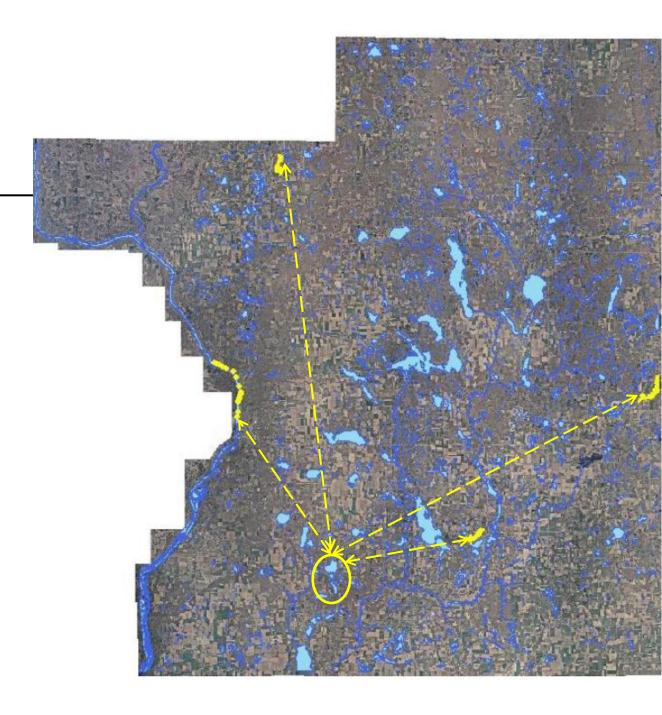






Eurasian Water-milfoil Distribution

4 Polk County
Waterbodies:
Horseshoe Lake,
Long Trade Lake,
Pike Lake, St.
Croix River







What if you think you found Eurasian Water Milfoil (EWM)?

- 1. Mark the location
- 2. Bag the sample
 - Do not fragment the plant ... it spreads by fragmentation!
- 3. Contact Lake District EWM ID Volunteers

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• Mike Reiter (715) 294-3950
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- Steve Oswald (715) 294-3135 (651) 248-8827 Cell
- Gary Ovick (715) 294-3988 (715) 417-1770 Cell
- 4. If positive ... The Lake District Board will execute the Rapid Response Protocol per the Aquatic Plant Management Plan

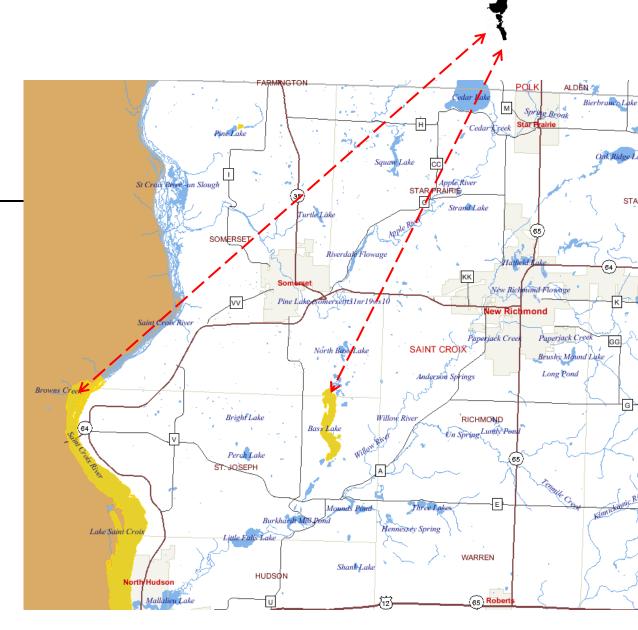




Zebra Mussel Distribution

0 Polk County Waterbodies

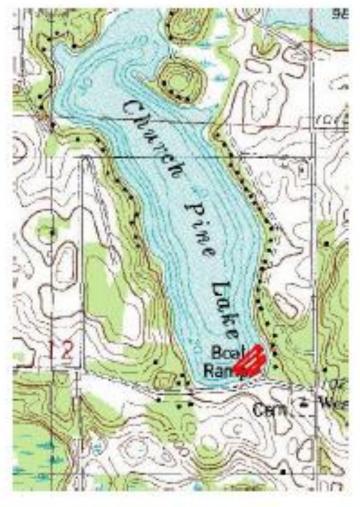
3 St. Croix County Waterbodies: Bass Lake, Bass Lake, and Lake St. Croix

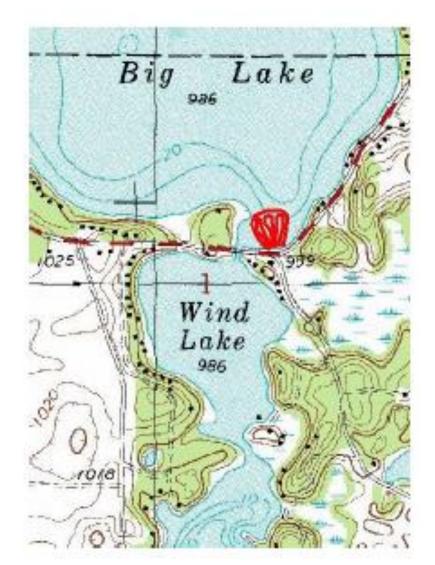






Annual Scuba / Camera Survey





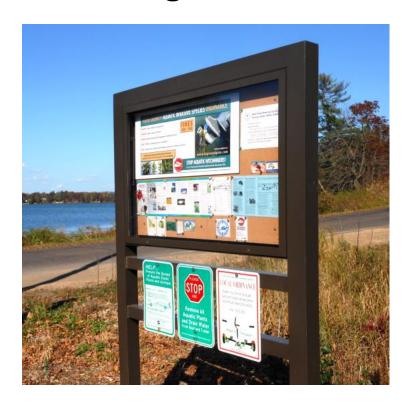






AIS Educational Kiosks

Big Lake



Church Pine Lake



Education

Prevention

Church Pine

- ✓ Warning Signs
- ✓ Audio Warning
- ✓ Video Inspection

Deterrent and Behavior Changer





APMP Implementation Summary

Control

- CLP treatment reducing nutrients from adult decay & turion production
- Purple Loosestrife treatment / beetles eliminated most populations

Prevention

- Scuba or underwater camera inspection of vulnerable areas (launches)
- Clean Boats Clean Waters boat inspections at both landings
- Volunteer Spotters (Volunteers needed for 2015)
- AIS Rapid Response Plan

Education

- AIS Educational Kiosks at both landings
- Signs, Audio Warning & Video Camera deterrent at Church Pine 24/7
- Clean Boats Clean Waters education at both landings
- General Meeting education on AIS

Landowner's Options for

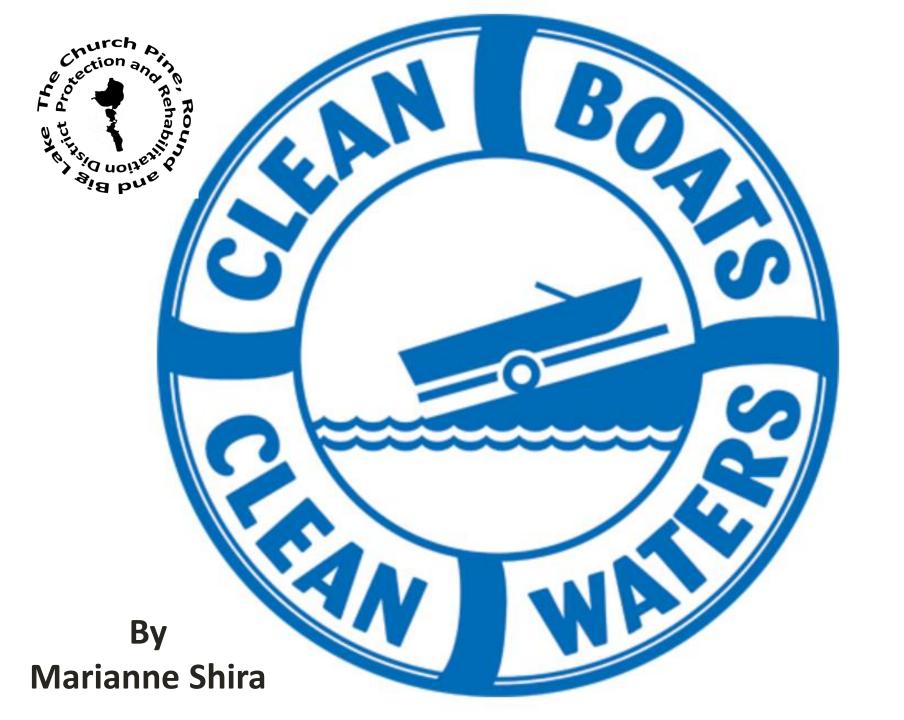
Lakeside Plant Removal

1.Remove a 30 foot wide access out to the lake from the shoreline (25 foot in a Critical Habitat Area).

2.Apply for a permit to use herbicide or mechanical means to secure a corridor. There is a procedure to be used when applying for these permits. Cost of the efforts would be at the landowner's expense.

*** Undesired weeds that are removed should be disposed of in an acceptable manner. They also can be composted and make excellent mulch for on-site gardens.







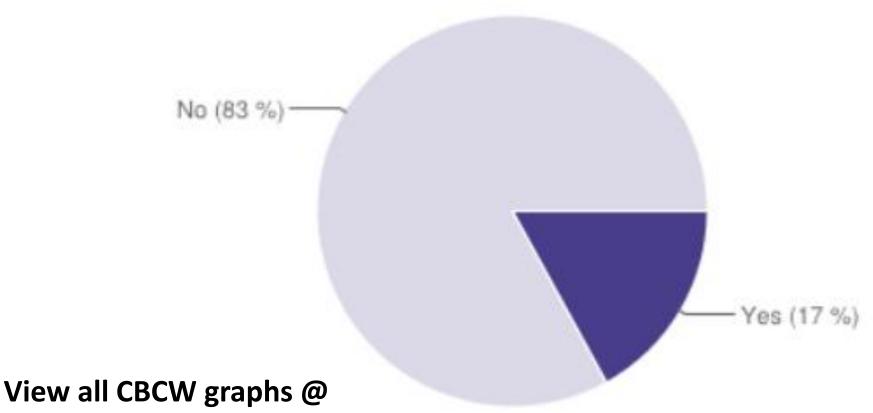
Mission

Reduce the risk of someone transporting invasive species of vegetation or fish into our lakes.

Why do we need CBCW?

1 in 6 Boats are Potential AIS Carriers!

Boat Used During Past 5 Days On Different Waterbod y? (2010-2014)



http://dnr.wi.gov/lakes/invasives/WatercraftSummary.aspx?show=efforts&project=29557903



Regulations for All Boaters

- Remove all plants & animals from the boat, trailer, motor and other equipment prior to entering the lake.
- Drain the bilge and live well prior to entering the lake.
- Drain the live well upon leaving the lake.
- Dispose of live bait prior to entering the lake if it has come in contact with any other lake water.



CBCW Actions

- Monitor the Church Pine and Big Lake boat ramps for compliance to the WI regulations during peak usage times.
- 2014 Goals
 - ✓ 200 hours of inspection for each ramp
 - √ 600 total boat inspections
- Compensate inspectors with 75% of the cost being paid by a grant from the DNR.



Clean Boats Clean Waters

CBCW Inspectors now have WIFI access at the CP boat landing enabling:

- √ 100% monitoring of videos
- ✓ Real-time input SWIM data base
- ✓ Access to video evidence





Thank The Inspectors

If you see a CBCW inspector, please thank them for helping to keep our lakes clean and free of invasive species.



Dam Inspection Committee

By Steve Oswald

Big Lake's Two Dams



Asian Carp



SOURCE: US Geological Survey

RICH CLABAUGH/STAFF



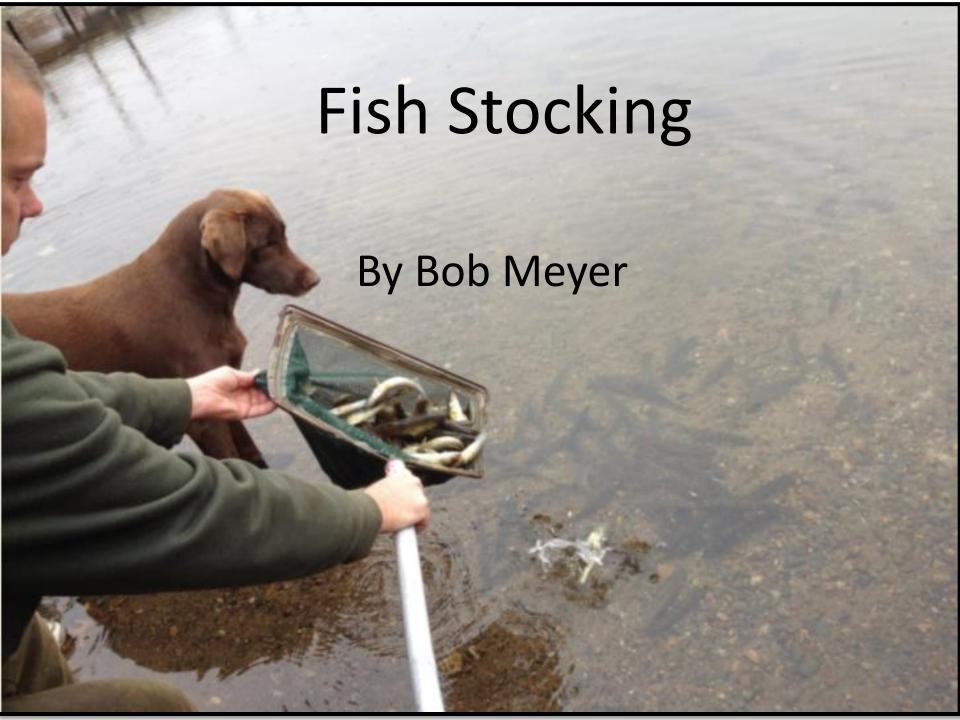






Mill Pond Dam Repair

- 07/15/14 DNR Dam Inspection Findings:
 - ✓ South Wall Cracks
 - ✓ Hole behind wall from animal, snow melt or rain?
 - ✓ Unable to thoroughly inspect due to brush, trees and overgrowth
- 07/15/14 DNR Repair Recommendations:
 - ✓ Clear area above dam and walls
 - ✓ Fill holes with clay
 - ✓ Seed and maintain a grass cover
 - ✓ Tuck point cracked wall
- September 2014 Repair Work:
 - ✓ J&S will perform excavating and landscaping = \$5000
 - ✓ Contractor will perform wall repair = \$2000





Fish Stocking History

All available data as of 08/01/14														
		Church Pine Lake				Round Lake			Big Lake					
	Walleye	Brown T.	Rainbow	Northern 2	Walleye	Brown r	Rainbow T	Walleye	Brown T.	Rainbow	Northern S	Total Fish	150	
1997											2590	2590		
1998				1132							1295	2427		
1999											330	330		
2000				835							2071	2906		
2001												0		
2002				830							2160	2990		
2003	500				300			2500				3300		
2004								1500				1500		
2005	2000							2000				4000		
2006	2000							2000			518	4518		
2007								2000				2000		
2008								2362			488	2850	\$4,000	
2009		2000			300			600				2900	\$4,000	
2010		720	180		300			1830				3030	\$6,000	
2011	1100				200			1800				3100	\$5,839	
2012											500	500	\$0	
2013	1500							2000				3500	\$7,000	
2014													\$4,500	
Total	7100	2720	180	1665	1100	0	0	18592	0	0	9952	42441	\$31,339	



Navigation Committee



Ann Layton for Jerry Tack



Slow No Wake Buoys



The No Wake zone on the Church Pine side of the channel was extended further south into the main body of the lake. This will help reduce stirring of the sediment which in turn will reduce the need for future dredging of the channel. There is now two Slow No Wake buoys on Church Pine to mark the extended No Wake zone.



Boating Regulation Reminders



- Slow, No Wake speed means, a speed at which a vessel moves as slowly as possible while still maintaining steerage control.
- A No Wake zone extends out to 100 feet from any shoreline for Boats.
- PWC may not be operated faster than No Wake speed within 200 feet of the shoreline.



Social Committee

By David Zanick



Social Committee

- David Zanick, Chair
- Ann Layton, Commissioner
- Jeanne Meyer
- Steve Paulson
- Sally Pierson
- Rachel Starbuck
- Glenna Tack
- Jess Vindal
- Suzanne Zanick



Annual Spring Dinner

- 38 Attendees
 - Village Pizzeria
 - Social hour and buffet dinner
- Numbers are declining
 - 51 Attendees last year
- Future considerations
 - Different venue
 - Different date





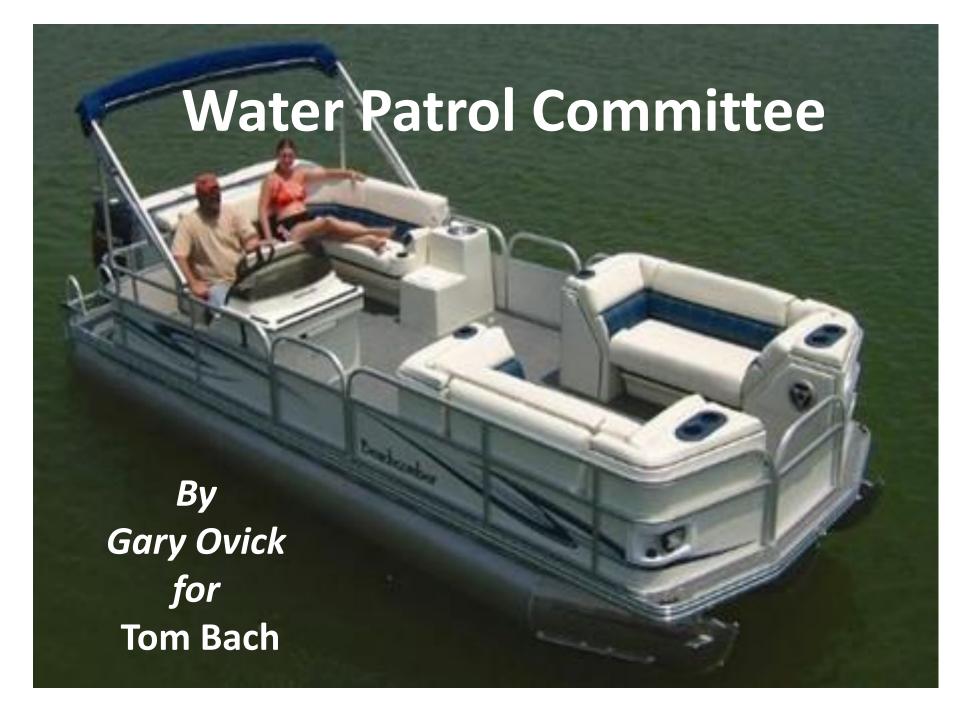
4th of July Parade



2014 Parade took place on Big Lake only

- 40 boats
- Great Success!
- Thank you!
 - Heidi and Joel Hazzard who put our parade banner on their retaining wall
 - Steve Paulson and the judges who organized a great parade

2015 Parade will be on Church Pine only





Water Patrol Committee

 Tom Bach, Church Pine Lake, Chair 612.578.5274 tom.j.bach@gmail.com

Jerry Tack, Round Lake, Commissioner
 715.294.2739

tack542@gmail.com



Water Patrol



- New Patrol Deputy
 - -Sheriff Deputy, Matt Throngard
- Dispatch & Non-emergency: (715) 485-8300



Boat Patrol Basics



- Boat was jointly purchased by our District and Wapo District.
- Sheriff's office leases the boat from us which recovers our *total* cost over 5 years.
- Sheriff's cost of the boat funded by state based on "Performance Measures" (citations and warnings) that must be met to qualify for funding.
- Sheriff's office paid off the boat in 2013.
- The two Districts will purchase a new boat (less trade-in) in 2015 and renew the lease with the Sheriff.



Water Patrol Activity

Year to Date

- 72 Hours / 11 Shifts (same as 2013)
- 43 contacts made on Church/Round/Big
 - 34 Inspections
 - 6 citations
 - 3 boats no light after sundown
 - ? warnings (not reported)



Water Patrol Activity

- Majority citations for:
 - 1. Operate boat without valid registration (3)
 - 2. Fire extinguisher violation (2)
- Other matters
 - 3. Boating accidents (Wappo, Balsam, Clam)



New Area of Enforcement: Buoy SNW Zone From Deputy Jeff Hahn

One law I would like to address with your members is:

30.66(3)(a) (which is defined as) No person may operate a motorboat within 100 feet of any dock, raft, pier, or "buoyed restricted area" on any lake at a speed in excess of slow-no-wake.

- This came to the Sheriff as a complaint from Lake Wapogasset where boats routinely approach the narrows and reduce speed within feet of entering the SNW buoyed area and come to full throttle within feet of leaving the same area.
- Similar to the SNW areas on your chain...these areas restricted to SNW do fit into that "buoyed restricted area" definition.
- We at the Sheriff's Department to my knowledge have never enforced that 100' violation <u>outside</u> the SNW area. We would like to address it and educate this season.
- Next year we will enforce that law uniformly and undoubtedly catch many people unaware of that restriction and unfortunately surprise them with the corresponding \$187.50 fine.



Polk County Sheriff's Department

in conjunction with local Lake Associations actively patrols this lake. Many of the most common complaints brought to the Polk County Sheriff's Department Water Patrol are briefly addressed below.

REGISTRATION: all boats (other than sailboats under 12' and manually propelled boats which do not have a motor) and PWC's must possess both a "Certificate of Number" (registration numbers) and Expiration Decals displayed on the front half of the bowin contrasting colors to the rest of the hull. This means both the annual sticker and the full registration number must be displayed. Boats kept on Wisconsin lakes for 60 consecutive days MUST be registered in Wisconsin. Fine for violations range from \$162.70 to \$200.50 and can be issued to operator OR owner.

UNDERAGE OPERATION: ANY operator born after January 1st, 1989 must possess (and be able to show) a Wisconsin approved Boater's Safety Certificate. Persons under the age of 12 may not operate a PWC. Persons between 10 years of age and 12 years of age may operate a boat only WITH direct parental supervision. Permitting underage operation or operating without Safety Certificate carries a fine of \$162.70.

PWC SPECIFIC RULES: PWC's may not be operated at greater than Slow No Wake (SNW) speed within 200' of shore or within 100' of another vessel, dock, raft, or a person water skiing. This means the slowest speed possible to maintain control. PWC's may not be operated between sunset and sumise. PWC's may tow a skier/tube rider if the PWC is designed to carry THREE persons and a "competent spotter" is riding and facing backward with the operator. More than one skier or tuber rider is allowed. All persons riding on or being pulled by a PWC must use approved Personal Floatation Device (PFD). PWC's must possess a fire extinguisher. Fines for these violations range from \$175.30 to \$200.50.

BOAT SPECIFIC RULES: Boats may not be operated at greater than SNW within 100' of shore, a water skier, dock, raft or buoyed restricted area (including SNW area). No persons are allowed to ride on boat decks or gunwales (side of the boat, seat backs, sun decks or seats on raised platforms). All boats operated between sunset and sunrise must use required lighting. Boats may not exceed restrictions of Capacity Plates, must possess sufficient PFD's for all passengers and must possess a fire extinguisher in a "readily accessible location" if the boat has any closed construction (compartment of any kind). The boat's battery must have terminals covered and be held in place to prevent the battery frommoving. Boats must have a competent spotter in the boat when towing skiers (mirrors do not fit Wisconsin's requirement). Towing skiers between sunset and sunrise is prohibited. Fines range from \$162.50 to \$200.50.

RECKLESS OPERATION/INTOXICATED BOATING: Creating a hazardous or dangerous wake, operating in a "reckless manner" or using "unreasonable or imprudent speed" are all illegal. Operating under the influence of an intoxicant or with a detectable amount of a restricted controlled substance can result in fines, an arrest or both. Fines for these violations range from \$162.50 to \$452.50 and can also result in an arrest and criminal charges.

Any questions, concerns or comments should be directed to:

Deputy Jeff Hahn
Polk County Sheriff's Department
Recreation Department
715-485-8313 or email at jeffrey.hahn@co.polk.wi.us



Water Quality Committee

By David Zanick



WQ Committee Members:

David Zanick

Jerry Tack

Gary Ovick

Carl Pierson

Ann Layton

Katelin Holm

Jeremy Williamson

Jake Macholl

Hubert Wegele

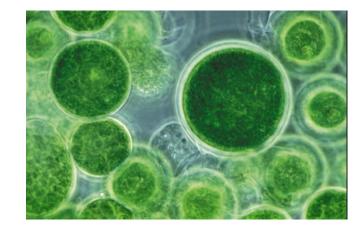
Helen Johnson

Tom Koch

Linda Koch

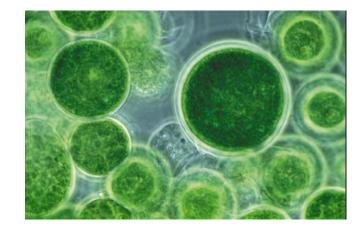
Mike Reiter





Water Quality Committee "Primary Goal" Reduce the amount of algae in our lakes





The Importance of Phosphorous in Causing Lake Algae

PHOSPHORUS LIMITATION LAKE 227





Water Quality Committee Activities 2013

- Applied for grant to partially reimburse homeowners for shoreline restoration
- Surveyed homeowners for interest in various shoreline projects. (25% response)
- We did not get our grant



Water Quality Committee Activities 2014

Committee members met to decide what we could do in 2014 in the absence of a grant.

Demonstration Planting

- The board agreed to pay for a demonstration project to place a 10' X 30' planting at the lake shore to reduce runoff.
- This was discussed at the Spring Meeting.
- To date, there have been no volunteers.



Water Quality Committee Activities 2014 (Continued)

Measure Ground Water Phosphorous in North Creek Wells

- We planned to study ground water phosphorous from North Creek by sampling wells near the creek.
- Well samples should be an indicator of ground water phosphorous.
- If there is a significant amount of phosphorous in the ground water, we will need to focus attention on other sources.
- Well samples have been obtained and results are pending



Water Quality Committee Future Plans

- Apply for another lake planning grant due December 10, 2014.
- This will be a smaller grant to study in lake phosphorous to determine how much is coming from sediment



- This is a new grant being offered by the DNR.
- It is for a lesser amount but there is a greater probability of receiving the grant.
- Deadline for application: February 1, 2015



- Lakeshore property is divided into 3 zones
 - Shoreline
 - 2. Transition
 - 3. Upland



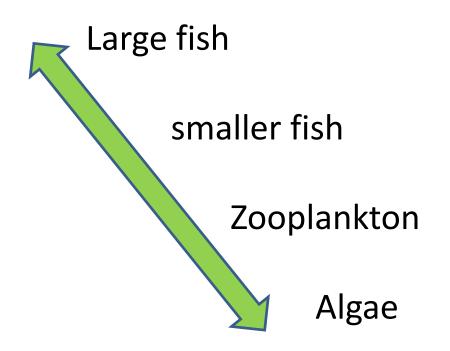
Zone 1 Shoreline

- Fish sticks: Creation of habitat for fish.
- Lakes that have done these have seen an increase in number of large fish



Zone 1 Shoreline

A healthy lake has a balance of fish species

















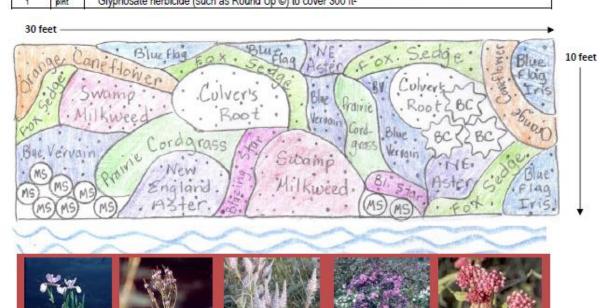
Zone 2 Transition

 HLIP will provide \$1000 for planting a 10' X 30' area with native plants



Sample 10' X 30' Design

Quantity	Unit	SHRUBS — space 2-3 feet apart								
Number	Size	Common Name	Latin name	Height	Bloom Color	Bloom Time				
3	6" pot	Black chokeberry - BC	Aronia melanocarpa	3-6'	White	May				
9	6" pot	Meadowsweet - MS	Spiraea alba	3-6'	White	June to Aug				
		GRASSES- space 12 inches apart								
30	plug	Fox sedge	Carex vulpinoidea	1-3'	NA	NA				
24	plug	Prairie cordgrass	Spartina pectinata	4-8'	NA	NA				
		FLOWERS- space 12-14 inches apart, if 6" pots are substituted, divide plant numbers by 2and plant 18-20 inches apart								
19	4-6" pot	Blue flag iris	Iris virginica	18-30"	Blue	June to July				
30	plug	Blue vervain	Verbena hastata	2-6'	Blue	June to Sept				
24	plug	Culver's root	Veronicastrum virginicum	3-6'	White	June to Sept				
18	plug	Marsh blazing star	Liatris spicata	2-3'	Purple	July to Aug				
24	plug	New England aster	Aster novae-angliae	2-5'	Purple	Aug to Oct				
24	plug	Orange coneflower	Rudbeckia fulgida	2-3'	Orange-Yellow	July to Oct				
42	plug	Swamp milkweed	Asclepias incarnata	3-4'	Pink	June to Aug				
		SUPPLIES								
50	ft ³	Wood mulch								
5	llo.	Soil amendment (Milorganite, Plant Tone, or similar low phosphorus, organically based amendment)								
4	nint	Glyphosate herbicide (such as Round Lln ©) to cover 300 ft2								



Culver's Root

New England Aster

Swamp Milkweed

Blue Flag Iris

Blue Vervain



Zone 3 Upland

- Rain gardens
- French Drains
- Rock infiltration pits

These are all designed to slow down runoff or divert it.









DNR philosophy in creating the HLIP is to provide seed money to stimulate homeowner interest in doing projects to decrease runoff into lakes.



Water Quality Committee

Impaired Waters: Proposed for Listing

Official Name (Click for Details)	Local Name (Click for Map)	Start Mile	End Mile	WBIC	<u>Water Type</u>	County	<u>Pollutant</u>	<u>Impairment</u>	<u>Status</u>	<u>Priority</u>
Balsam Lake	<u>East Balsam</u> <u>Lake</u>			2620600	Bay/Harbor	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Bear Trap Lake	Bear Trap Lake			2618100	Lake	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Biq Lake	Big Lake			2615900	Lake	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Friday Creek	Friday Creek	0.00	3.00	2618200	River	Polk	Total Phosphorus	Degraded Biological Community	Proposed for List	Low
Long Lake	Long Lake T34n R17w S06			2478200	Lake	Polk	Total Phosphorus	Excess Algal Growth	Proposed for List	Low
North Pipe Lake	Pipe Lake, North			2485700	Lake	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Pipe Lake	Pipe Lake			2490500	Lake	Polk	Mercury	Contaminated Fish Tissue	Proposed for List	Medium
White Ash Lake	White Ash Lake, North			2628800	Lake	Polk	Total Phosphorus	Impairment Unknown	Proposed for List	Low



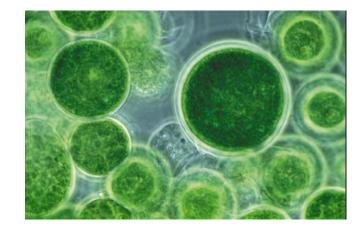
Water Quality Committee Summary

In all probability the Phosphorus in our lakes is coming from multiple sources:

- ✓ North Creek
- ✓ Lake shore runoff
- ✓ Sediment
- ✓ Other sources?

The lake district will continue to apply for any available grants designed to decrease Phosphorus and improve our lakes





Decreasing Phosphorus and algae needs to be a communal effort!



Web Site

By Jeri Diaz



church e cection Footest or the Road Rehader Road Rehade

www.bigtoundpine.com.

Welcome

Church Pine, Round and Big Lake Protection and Rehabilitation District website



Wisconsin Certified Boater's Safety Course, August 2 & 3

For course details and registration >

Local Heroes



Pictured above (left to right) are local heroes: Front row: RJ Gaffney, Jack Gaffney and Daniel Gaffney, Middle row: Dennis Gaffney. Amanda Drinkman, Carmen Paulson, Heidi and Joel Hazzard. In the Back is the man the aforementioned heroes saved Dan Gaffney.

Download News Article Courtesy of County Ledger by Lynda Berg Olds >

Photos of the Spring Dinner May 17th 2014 at the Village Pizzeria

See the photos >

On 12/03/13, The Wisconsin DNR approved our new Lake Management Plan.

Download pdf of the Church Pine. Round, and Big Lake Management Plan, November, 2013 >

Volunteers Wanted

Volunteer hours count towards qualified District expenditures/grants: Print Volunteer Time Sheet and send to your committee chair.

Download time sheet >

About Our Lakes



Find out unique information on each of the Lakes such as size. habitat and more...

Swap Meet



See what your neighbors are selling in gently used and new

Photo Album



Contact Us

Meet your neighbors, submit photos of District and family

District Meetings



Download the latest District Calendar 2013-14 District Calendar (Revised 08/28/13)

Board Meetings

Board Meetings are held monthly (except January, February and November) on the dates noted in the District Calendar. The Board Meetings start at 6 pm at the Alden Town Hall located at 183 155th Street, Star Prairie, WI 54028, All District Members are invited to attend. Minutes and Agendas are posted here.

General Meetings

Spring Informational Meeting: Sat., May 17, 2014 Fall Annual Meeting: Sat., August 23, 2014 Minutes and Agendas are posted here.

The Bulletin Board

Check for meetings, classes, socials events, etc...



Aquatic Plant & Water Quality Mgt.

Current and past Aquatic Plant Management Study Surveys and Plans.



District History Overview

Thought you were done with Geology. History and Geography? The three lakes are steeped in it - read on!



Miss Manners

Pointed tips and broad hints for keeping our lakes clean and safe!



District Business

Shoreline management, invasive species control, good stewardship. District Fun Facts.



Local Flora and Fauna

Have you seen me? Check out the varied local flora. fauna and mammals



Naturalist's Calendar

Average temps, migrations and hibernation patterns, etc.



Links to Websites

Making it easy for you to buy a boating, snowmobile or fishing license, find maps, and navigate Wisconsin

Welcome

Church Pine, Round and Big Lake Protection and Rehabilitation District website



Contact Us

- Nome
- About Our Lakes
- Swap Meet
- Photo Album
- District Meetings
- The Bulletin Board
- Aquatic Plant & Water Quality Management
- District History
 Overview
- Miss Manners
- Recreation
- District Business
- Local Flora and Fauna
- Naturalist's Calendar
- Links to Websites
- Archives

CONTACT US



Committee Membership List

Big, Round And Church Pine Lakes District Board

Gary Ovick Chairman (Church Pine Lake)	491 Lake View Lane Osceola, WI 54020	Phone: (715) 294-3988 Cell: (715) 417-1770 garyovick@aol.com
Ann Layton Vice Chairperson (Church Pine Lake)	485 Lake View Lane Osceola, WI 54020	715-294-2045 annlayton@centurytel.net
Steve Oswald Secretary (Big Lake)	1901D 60th Avenue Osceola WI 54020	(651) 248-8827 Cell cri.steveo@gmail.com
Jerry Tack Treasurer (Round Lake)	542 Round Lake Ct Osceola, WI 54020	(715) 294-2739 (715) 808-5239 Cell tack542@centurylink.net
Mike Reiter Commissioner (Big Lake)	1898 60th Ave. Osceola, WI 54020	(715) 294-3950 mikereiter@centurylink.net
Helen Johnson Town of Alden Supervisor	79 217th St. New Richmond, WI 54017	(715) 248-3277 johnsont@frontiernet.net
John Bonneprise Polk County Supervisor District 14	1769 Paulsen Lake Drive Osceola, WI 54020	(715) 248-3016 (715) 417-0062 Cell

Welcome Church Pine, Round and Big Lake Protection and Rehabilitation District website



Contact Us

- D Home
- About Our Lakes
- Swap Meet
- Photo Album
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- The Bulletin Board
- Aquatic Plant & Water
 Quality Management
- District History
 Overview
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- Naturalist's Calendar
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- Archives

DISTRICT MEETINGS

District Board Meetings

Board Meetings are held monthly (except January, February and November) on the dates noted in the District Calendar. The Board Meetings start at 6 pm at the Alden Town Hall located at 183 155th Street, Star Prairie, WI 54026. All District Members are invited to attend.

District Board Meeting Presentations (See Archives for older files)

- Board Presentation 07-01-14
- Board Presentation 06-03-14
- Board Presentation 05-06-14
- Board Presentation 04-01-14
- Board Presentation 03-04-14
- Board Presentation 12-03-13
- Board Presentation 10-01-13
- Board Presentation 08-12-13
- Board Presentation 07-08-13
- Board Presentation 06-10-13
- Board Presentation 05-13-13

Break!

15 Minutes Please



2015 Budget Proposal

by
Gary Ovick
for
Jerry Tack, Treasurer





2015 AOP Budget Proposal

Church Pine, Round and Big Lake Protection and Rehabilitation District Annual Operating Plan (AOP) & Account Balances Year to Date 07-31-2014, with Board Approved 2015 Budget Proposal 2014 2015 Proposed Budget **Annual Operating Plan** 2013 Pendina Actual Budget Actual YTD Forecast YE Budget Assumptions Operating Balance Carried Forward \$19,172 \$19,824 \$22,349 \$0 \$22,349 \$22,734 Interest Income(checking only) \$12 \$12 \$9 \$3 \$12 \$12 Interest on checking account % Expenses Reimbursed by Grant at 75% Rate DNR Water Patrol Rebate \$2,319 \$1.600 \$0 \$0 \$0 \$1.500 Lease payment from Sheriff Grant ACEI-099-11 (APMP Implementation) \$23,473 \$15,207 \$0 \$15,207 \$15,207 Grant Expired \$2,976 Grant ACEI-145-14 (APMP Implementation) \$0 Awarded Funding for & 2015/16 (75% of "Grant Eligible" expenses) \$0 \$0 \$2,976 \$16,305 Grant CBCW-052-14 \$0 \$0 \$0 \$4,866 \$4,866 \$6,000 Anticipated Funding for 2015 CBCW (75% of "Grant Eligible" expenses) Miscellaneous \$513 \$0 \$0 \$0 \$0 Unidentified Miscellaneous Upside \$0 \$500 \$500 Upside to support fish stocking Donation (Big Lake Store) \$0 \$0 \$0 \$45,488 \$45,910 Sub Total (wło Levy) \$36,643 \$22,858 \$23,052 \$46,551 \$29,353 \$29,353 \$29,353 Levu \$17,690 \$11,663 \$29,353 Transfer from Lake Maintenance Fund \$1,845 \$0 \$0 \$0 \$0 Total Revenue \$76,686 \$65,996 \$40,548 \$34,715 \$75,263 \$75,904 Education and Travel \$1,884 \$1,800 \$2,351 \$0 \$2,35 \$2,000 3 Commissioners to WI Lakes Conf. Itraining, and Board Travel \$1,075 \$1,000 100% Purple Loosestrife & Knotweed Control \$1,000 \$1,000 \$1,250 Purple Loosestrife & Knotweed Control Curley Leaf Pondweed Control 100% \$17,321 \$16,500 \$12,644 \$5,432 \$18,076 \$14,295 Treatment, Herbicide Monitoring, Surveys, Permits, Consulting, Notices APMP Update \$0 Harmony's quote to facilitate an update of the 2010 APMP 100% \$0 \$0 \$0 \$4,675 Native Plant Control for Navigation \$1,200 \$0 \$0 \$0 \$1,200 Potential Herbicide Treatment of Bay D (West Side Big Lake) \$0 \$325 100% AIS Monitorina \$440 \$1,000 \$0 \$325 \$400 Annual Diver Inspection for AIS AIS Rapid Response Fund Payment \$0 \$0 \$0 \$0 No Funding Pymt., Loan will cover deficit given AIS infestation \$2,000 \$2,676 \$0 Surveillance Cameras Services \$2,000 \$2,000 \$2,300 ILID monitoring, Installation/Removal, Travel, DSL Clean Boats Clean Waters \$5,932 \$8,000 \$1,661 \$4,827 \$6,488 \$8,000 Supplies \$200, \$7800 Salaries (650hrs * \$12) 100% \$2,500 \$5,000 \$5,000 \$0 \$5,000 Lake Maintenance Fund Payment \$7,500 Replace funds used for 2014 dam repair. \$1.600 \$0 \$7,500 1/2 of cost to purchase new water patrol boat to be leased to sheriff. New Water Patrol Boat (1/2) \$0 \$0 \$0 \$157 \$183 Channel Buoys (Replacement) \$160 \$183 \$0 \$183 Contingency for 1 Replacement Buoy Water Patrol Labor & Expenses \$3,082 \$3,100 \$0 \$3,100 \$3,100 \$3,100 134 Patrol Hours Liability only. No Workman's Comp. going forward. Insurance \$2,284 \$2,281 \$1,385 \$0 \$1,385 \$1,385 40% Communications \$692 \$600 \$397 \$203 \$600 \$600 Meetings Notices, Printing, Postage, Handouts etc. Website. \$1,552 \$500 \$600 \$1,100 40% \$1,100 \$1,100 Site Maintenance 4% Miscellaneous \$3,084 \$296 \$3,600 \$4,500 Port-a-Potty, Supplies, Grants, Social Committee, Budget Oversights \$3,600 \$3,305 40% Meetings \$732 \$600 \$300 \$300 \$600 \$600 Spring & Annual District Meetings @300 = \$600 Fish Stocking \$7,000 \$4,000 \$0 \$4,500 \$4,500 \$4,000 Same as 2013 & 2014 Budget \$879 \$355 Association Memberships \$355 \$355 \$0 \$355 Run Rate WI Lakes & PCALR Water Quality \$3,046 \$3,450 \$666 \$1,200 \$1.866 \$3,450 Lake Mgmt. Plan Implementation 2015 (\$2450); Grant Writing (\$1000) Total Expenditures \$54,337 \$57,346 \$25,737 \$26,791 \$52,529 \$68,393 Operating Balance \$22,349 \$8,650 \$14.811 \$7.924 \$22,734 \$7.511 Account Balances as of 7-31-2014 Checkbook \$14.811 Lake Maintenance Fund \$22,307 AIS Rapid Response Fund \$7,507 Total \$14,811 | Total \$29,814 Total of all Accounts = \$44,625







2015 NLF Budget Proposal

Church Pine, Round and Big Lake Protection and Rehabilitation District							
Non-Lapsing Funds							
Year to Date 07/31/2014, with Board Approved 2015 Budget Proposal							
Fund	2013 Actual	Budget	Actual YTD	14 Pending	Forecast EOY	Budget	2015 Proposed Budget Assumptions
	Actual	Duuget	Actual 11D	renully	Forecast EOT	Duuget	Assumptions
AIS Rapid Response							
Balance Carried Forward From Prior Year	\$7,507	\$7,503	\$7,503	\$0	\$7,503	\$7,509	Balance Carried Forward From Prior Year
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account
Interest Income	\$8	\$6	\$4	\$2	\$6	\$6	Interest Income
Grants	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue
Total Revenue	\$7,515	\$7,508	\$7,507	\$2	\$7,509	\$7,515	
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense
Other	\$11	\$0	\$0	\$0	\$0	\$0	Other
Total Expenditures	\$11	\$0	\$0	\$0	\$0	\$0	
Fund Balance	\$7,503	\$7,508	\$7,507	\$2	\$7,509	\$7,515	
Lake Maintenance							
Balance Carried Forward From Prior Year	\$18,515	\$17,296	\$17,296	\$0	\$17,296	\$15,312	Balance Carried Forward From Prior Year
Payment From Operating Account	\$2,500	\$5,000	\$5,000	\$0	\$5,000	\$7,500	Payment from Operating Account
Interest Income	\$17	\$16	\$10	\$6	\$16	\$17	Interest Income
Grants	\$1,249	\$0	\$0	\$0	\$0	\$0	Grant Revenue
Total Revenue	\$22,281	\$22,312	\$22,307	\$6	\$22,312	\$22,829	
Dredging	\$4,974	\$0	\$0	\$0	\$0	\$0	Dredging
Dam Inspection	\$0	\$0	\$0	\$0	\$0	\$0	Dam Inspection
Dam Repair	\$0	\$0	\$0	\$7,000	\$7,000	\$0	Dam Repair
Other	\$11	\$0	\$0	\$0	\$0	\$0	Other
Total Expenditures	\$4,985	\$0	\$0	\$7,000	\$7,000	\$0	
Fund Balance	\$17,296	\$22,312	\$22,307	-\$6,994	\$15,312	\$22,829	
Balance All Funds	\$24,799	\$28,365	\$29,814	-\$6,992	\$22,821	\$30,344	



Election of Commissioners: (Two Vacancies)

The Board Nominates:

Jerry Tack – Round Lake

 Beth Hartman – Round Lake & Church Pine



BALLOT 2014 CHURCH PINE, ROUND AND BIG LAKE PROTECTION AND REHABILITATION DISTRICT

SELEC	T TWO FOR BOARD COMMISSIONERS
	Jerry Tack
	Beth Hartman
	WRITE IN CANDIDATE



Questions & Public Input

By Lake District Residents



Closing Remarks

By Gary Ovick



Advise and assist Board on legal matters, WI Statute 33, Open Mtg Laws, Robert's Rules, etc.

Facilitate events to build community and

Social Committee

volunteerism

	UNTEERS NE		PLEASE!
Volunteer Positions	Your Name	Telephone #	Email
Board of Commissioners Develop and execute plans to protect & rehabilitate the lakes in the District		•	
Aquatic Plant Management Committee Assist in the implementation of the Aquatic Plant Management Plan; Prevent & Control AIS			
Water Quality Committee Assist in the implementation of the Lake Management Plan and pursue improved water			
Clean Boats Clean Water (CBCW) Committee Coordinate the monitoring of boat landings with inspectors and surveillance cameras.			
Water Patrol Committee Interface with Polk Co. Sheriff and Wapo Board to provide water safety via our Patrol Boat			
Navigation Committee Place and remove buoys; Monitor channel depth & procure dredging contractors as needed			
Dam Inspection Committee Inspect annually, submit report and interface with contractors as required.			
Audit Committee Audit treasury activities and submit report annually			
Web site Committee Solicit and contribute articles and photos; manage attachments; respond to emails			
Legal Resource Committee			



Proposed* District Calendar 2014-2015

2014 • October 7 Board Meeting

December 2 Board Meeting

March 3 2015 • **Board Meeting** April 7th **Board Meeting** April 23-25 WI Lakes Partnership Conference May 5 **Board Meeting** May 16 Spring Informational Meeting & Dinner June 2 **Board Meeting** July 7 **Board Meeting Board Meeting** August 4 **Annual Meeting & Board Meeting** August 29 October 6 **Board Meeting**

Board Meeting

December 1

^{*}May be revised at 8/23/14 Board Meeting. Check www.bigroundpine.com for final dates

Thank You for Supporting Your Lake District



Motion to Adjourn?



The Church Pine, Round and Big Lake Protection and Rehabilitation District

Spring Informational Meeting May 17, 2014

Opening remarks were given by Gary Ovick. Gary Ovick introduced each Board Member.

Water Patrol Committee: Tom Bach, Committee Chair, presented. Tom reminded the attendees that if one was born after January 1, 1989, a Boater's Safety Certificate is mandatory. Tom introduced Sheriff's Deputy Jeff Hahn and new Deputy Matt Krongard. Deputy Hahn stated that the US Coast Guard is requesting Safety inspections. Inspections include the following: For Outboards, a Type B Fire Extinguisher be onboard. The battery must be secured; a hold fast covered and serviceable terminals. Boats over 16 feet must have a throwable.

Treasurers Report: Jerry Tack presented.

Grant Status: Gary Ovick presented.

APMP Committee: Mike Reiter presented.

CBCW Committee: Jerry Tack presented.

Water Quality Committee: David Zanick presented. Tim Ritten.

Dams Committee: Steve Oswald presented. Steve showed photos of damage from the previous winter season to the Mill Pond Waterfall spillway. Steve had scheduled a meeting with the Dams people from the DNR.

Navigation Committee: Jerry Tack presented.

Fish Stocking Committee: Bob Meyer presented.

Web Site Committee: Jeri Diaz presented.

Social Committee: David Zanick presented.

Q & A: Gary Ovick presented.

Closing: Gary Ovick presented. Agenda suggestions for the Annual Meeting were requested.

Prepared by Secretary Steve Oswald.

Welcome

Spring Informational Meeting May 17, 2014

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Lake Protection and Rehabilitation Districts



- Local unit of government focused on lake management
- <u>Residents vote</u> on *published* agenda items at an <u>Annual</u>
 <u>Meeting.</u> E.g. policy, budgets, taxes and commissioners.
- <u>Commissioners execute</u> the Annual Meeting directives and the day to day business of the District.
- Governed by Wisconsin Statute, including Chapters:
 - ✓ 19 General Duties of Public Officials
 - 30 Navigable Waters
 - √ 33 Public Inland Waters

- √ 65 Budget Systems
- √ 66 Municipal Law (Bids)
- √ 985 Publication of Legal Notices





Jerry Tack

Board of Commissioners

Helen Johnson Town of Alden Supervisor

Ann Layton Vice Chairperson

Steve Oswald Secretary & Dam Inspection Committee Chair

Gary Ovick Board Chairman

Mike Reiter Aquatic Plant Management Committee Chair

Treasurer & Navigation Committee Chair



Board of Commissioners



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100						

Gary Ovick	491 Lake View Lane	Phone: (715) 294-3988
Chairman	Osceola, WI 54020	Cell: (715) 417-1770
(Church Pine Lake)		garyovick@aol.com
App Louton	40E Laka Viau Lana	745 204 2045

		——————————————————————————————————————	
Ann Layton Vice Chairperson (Church Pine Lake)	485 Lake View Lane Osceola, WI 54020	715-294-2045 annlayton@centurytel.net	
Otavia Oawald	4004D COIL A	/CE4) 240 0027 O-II	

(Church Pine Lake)		
Steve Oswald Secretary (Big Lake)	1901D 60th Avenue Osceola WI 54020	(651) 248-8827 Cell cri.steveo@qmail.com

(Big Lake)		
Jerry Tack Treasurer (Round Lake)	542 Round Lake Ct Osceola, WI 54020	(715) 294-2739 (715) 808-5239 Cell tack542@centurylink.net

···,		
Mike Reiter	1898 60th Ave.	(715) 294-3950
Commissioner	Osceola, WI 54020	mikereiter@centurylink.net
(Big Lake)		

Helen Johnson	79 217th St.	(715) 248-3277
Town of Alden	New Richmond, WI 54017	johnsont@frontiernet.net
Supervisor		_





Committee Membership

Aquatic Plant Management Committee

Mike Reiter Big Lake Steve Oswald Big Lake Tom Diaz Big Lake Beth Hartman Round Lake Brent Martin Church Pine Big Lake Tom Tinkham

Big Lake Hubert Wegele Church Pine David Zanick

Helen Johnson Town of Alden Commissioner Gary Ovick Church Pine Commissioner



Audit Committee

Joel Hazzard Big Lake

Kelly Dudek Big Lake

Clean Boats Clean Water Committee

Marianne Shira Committee Chair Round Lake Jerry Tack Round Lake Commissioner

Dam Inspection Committee

Steve Oswald Big Lake Mike Reiter Big Lake Church Pine Bob Mever

Committee Chair & Commissioner

Committee Chair & Commissioner

Commissioner

Committee Chair

Commissioner

Fisheries Committee

Dave Dudek

Bob Meyer Church Pine Committee Chair

Big Lake

Legal Resource Committee

Bert McKasy Church Pine Committee Chair



THINGS

Committee Membership

Navigation Committee

Jerry Tack Round Lake Committee Chair & Commissioner
Jim Wheeler Church Pine

Gary Ovick Church Pine Commissioner

Water Patrol Committee

Tom Bach Church Pine Committee Chair Jerry Tack Round Lake Commissioner

Water Quality Committee

David Zanick Church Pine Committee Chair Tom Tinkham Big Lake

Jerry Tack Round Lake Commissioner
Gary Ovick Church Pine Commissioner

Carl Pierson Church Pine
Ann Layton Church Pine Commissioner

Katelin Holm Polk County LWRD Jeremy Williamson Polk County LWRD

Jake Macholl SCH

Helen Johnson Alden Commissioner

Website Committee

Jeri Diaz Big Lake Committee Chair Gary Ovick Church Pine Commissioner

Committee Chair

Commissioner

Social Committee

David Zanick Church Pine Ann Layton Church Pine Rachel Starbuck Big Lake Jacq Hauser Big Lake Jeanne Meyer Church Pine Bev Medvec Round Lake Tom Tinkham Big Lake Suzanne Zanick Church Pine Steve Paulson Big Lake Church Pine Sally Pierson Rachel Starbuck Big Lake Glenna Tack Round Lake Round Lake Jess Vindal





Position Descriptions

All Board Commissioners

- · Responsibility for the governance of the lake district
- Initiate and coordinate research and surveys for the lake
- Plan lake protection and rehabilitation projects
- Cooperate with other units of government in enacting ordinances as needed.
- Adopt and carry out lake protection and rehabilitation plans
- Maintain liaisons with state government officials involved in lake protection and rehabilitation
- · Control the fiscal matters of the district, subject to the powers and directives of the annual meeting
- Contribute articles/items for website
- Attend applicable statewide meetings and training
- Oversee committees and recruit volunteers
- Attend 9 Board Meetings and 2 general meeting per year.
- Be willing to serve as an Officer (Chairperson, Treasurer, Secretary)

Chairman (Officer)

- Preside at the Annual meeting, at all Special meetings and Board meetings and publichearings in such a way as to ensure that they are conducted legally and on time
- Develop agenda for projects for coming year(s)
- Assign committee positions and projects: Water Patrol, Website, Dam Inspection, and Others
- Set dates and agenda for Board meetings. Special meetings and the Annual meeting
- Oversee that we meet State and Federal compliance for a Lake District
- . Select a Nomination Committees to present candidates to the annual meeting
- Appoint replacement Board members to fill vacancies due to resignations
- Select an audit committee and have an audit prepared for the Annual meeting.
- Secure meeting space
- Coordinate meeting agenda

Vice Chairman

- Assist Chairman with projects and committee selections
- Assist Chairman with running meetings (meeting discipline/order etc.)
- Oversee committees and facilitate their reporting to the Board & General Meetings
- · Take Minutes if Secretary is not available
- Provide reporting on behalf of absent Board Members

Treasurer (Officer)

- . Take charge of the finances of the district
- Keep books, receive and take charge of all moneys of the district, and pay out the same only on order of the board.
- Prepare and file tax forms
- Coordinate with and support the Audit Committee
- Prepare and present for approval a proposed budget at the annual meeting
- . Deliver certified statements of any tax levied at the annual meeting to the clerk of each municipality for collection
- File paperwork for Grants and other matching funds, including reimbursements for water patrol boat
- Maintain and audit insurance policy
- Present and acquire approval of a Treasury Report at Board and General meetings

Secretary (Officer)

- . Take minutes of all meetings of the board and hearings held by it and distribute to Board and website
- Maintain the availability and integrity of all public records of the District on the website and central file cabinet
- Maintain a file of the names/addresses/email addresses of the District electors for official communications
- Prepare and mail a written notice as required by statute for annual meetings (and any special meetings)
- Post all meeting agenda and notices required by statute in newspapers, website and community bulletin boards
- Present and acquire approval of all meeting minutes at Board and General meetings
- Monitor District Post Office Box and distribute contents to responsible Board Members
- Annually provide the District Commissioners contact info (name, address, etc.), to Univ. of WI Extension, College of Natural Resources, UW Stevens Point, WI, 55441 and to the DNR, Lake Management Section, Bureau of Water Resources Management, Box 7921, Madison, WI 53707

All Committee Chairpersons

- Set agenda, dates and preside at committee meetings
- Secure meeting space
- Coordinate the development project recommendations for coming year(s)

- Present to the Board recommendations for annual budgets, funding recommendations and grantapplications
- · Present committee recommendations to the Board for approval
- Assigntasks to committee members
- Provide status reports on activities to Board, General Meetings and Website
- Attend training and informational meetings on committees topics
- Contribute articles/items for website
- Recruit volunteers
- Track time of volunteers for grant reporting and recognition.
- · Comply with WI Statutes

Individual Committee Duties

Aquatic Plant Management (APM)

- · Implement and update the Aquatic Plant Management Plan
- Update the Aquatic Plant Management Plan periodically and acquire DNR approval
- Hire contractors to prevent & control AIS
- Focal point for AIS identification
- Maintain the AIS Educational Kiosks at the landings

Audit Committee

- Audit treasury activities annually for fiscal integrity
- Prepare a written report on exceptions

Clean Boats Clean Water (CBCW)

- Coordinate the monitoring of boat landings with inspectors and surveillance cameras
- . Hire inspectors, schedule coverage and advise Treasurer of salaries to be paid
- Facilitate annual training
- Update SWIM database online
- Monitor camera videos and report violations of the "do not transport ordinance"
- Interface with camera contractor regarding performance and maintenance

Dam Inspection

- Inspect both dams annually and submit an inspection report to the Board
- Ensure District compliance with DNR dam regulations and WI statues
- Procure contractors as need.

Legal Resource

Advise and assist Board on legal matters, WI Statutes, Open Meeting Laws, Robert's Rules, etc.

Navigation Committee

- Seasonally place and remove buoys. Procure replacement buoys
- Monitor depth of channels and procure dredging contractors as needed for dredging

Social Committee

- Facilitate events to build community and volunteerism
- Coordinate the 4th of July Parade and the Spring District Dinner

Water Patrol

- Interface with Polk Co. Sheriff and Wapo Board to establish annual plans and performance objectives for our water patrol
- Monitor performance and compliance with agreed to plans
- Act as District point person for patrol issues and coordination
- Coordinate with the Treasurer the procurement of new patrol boats as required

Water Quality

- Implement Lake Management Plan and pursue improved water quality
- Update the Lake Management Plan periodically
- Coordinate the Citizens Lake Monitoring Program to record water clarity readings throughout the summer months

Website

- Maintain our Domain Name (www.bigroundpine.com) and email address (info@bigroundpine.com) with Register.com
- · Answer emails to the site
- Coordinate with the Webmaster the timely posting of all documents, meeting notices, minutes, photos, articles, links etc.
- Create PDFs, check and spell check all submissions
- Audit website traffic and promote usage at General Meetings
- Periodically refresh content and annually move official documents to archive pages



	UNTEERS NE		PLEASE!
CHURCH PINE, ROUND A	AND BIGLAKE PROTECTION Your Name	&REHABILITATION DISTRIC Telephone #	T Email
Board of Commissioners Develop and execute plans to protect & rehabilitate the lakes in the District	Tour Name	тетернопе #	Eman
Aquatic Plant Management Committee Assist in the implementation of the Aquatic Plant Management Plan; Prevent & Control AIS			
Water Quality Committee Assist in the implementation of the Lake Management Plan and pursue improved water			
Clean Boats Clean Water (CBCW) Committee Coordinate the monitoring of boat landings with inspectors and surveillance cameras.			
Water Patrol Committee Interface with Polk Co. Sheriff and Wapo Board to provide water safety via our Patrol Boat			
Navigation Committee Place and remove buoys; Monitor channel depth & procure dredging contractors as needed			
Dam Inspection Committee Inspect annually, submit report and interface with contractors as required.			
Audit Committee Audit treasury activities and submit report annually			
Web site Committee Solicit and contribute articles and photos; manage attachments; respond to emails			
Legal Resource Committee Advise and assist Board on legal matters, WI			

Statute 33, Open Mtg Laws, Robert's Rules, etc.

Facilitate events to build community and

Social Committee

volunteerism



Spring Informational Meeting

05/17/14
West Immanuel
Lutheran Church
Servants Hall
9 a.m.
(Coffee Social 8:30 a.m.)

Agenda

- Opening Remarks
- Water Patrol
- Treasurer's Report
- Grant Funding
- Aquatic Plant Management
- Clean Boats Clean Waters
- Break
- Water Quality
- Dams
- Navigation
- Fish Stocking
- Web Site "bigroundpine.com"
- Social Committee
- Questions & Public Input
- Closing Remarks

Water Patrol Committee Tom Bach May 2014



Water Patrol Committee

- Big/Church/Round Chair
 - Tom Bach, Church-Pine 612.578.5274

tom.j.bach@gmail.com

- Wapogasset Chair Dave Nelson
 - -715.928.2656
 - DaveVi@amerytel.net



Boat Patrol Basics



- Boat was jointly owned by B/C/R and Wapo, and Sheriff's office leased boat from us
- New this year Lease is paid off and Sheriff's office now owns the boat
- Cost of patrol partially funded by state (68%) based on "Performance measures" (citations and warnings) that must be met to qualify for funding



Water Patrol

- New Patrol Deputy
 - Sheriff Deputy TBD soon...

Primary patrol responsibility



• Contact info: Office 715.485.xxxx Email:

Sheriff dispatch & non-emergency: (715) 485-8300

Key Regulations

- Number of PFDs, Fire Ext. onboard
- Abide by Slow/no-wake zones
- Display numbers
- Safety certificate to operate PWC
- Inflatables pulled behind boat/PWC do NOT count towards boat/PWC load
- Water Skiing must have observer

LAKE ASSOCIATION WATER PATROL

HAVE A WONDERFUL, SAFE SUMMER BOATING ON OUR WATERS!





Treasurer's Report

By Jerry Tack



Church Pine, Round and Big Lake Protection and Rehabilitation District
Annual Operating Plan (AOP) & Account Balances
Year to Date 05/01/2014

2013

Year to Date 05/01/2014

2014

et Actual YTD Pending Forecast YE Budget

2014 Approved Budget Assumptions

Annual Operating Plan	2013					ZUI4 Approved Budget			
	Actual		Actual YTD	Pending F	orecast YE	Budget	Assumptions		
Operating Balance Carried Forward	\$19,172	\$19,824	\$22,349	\$0	\$22,349	\$19,824			
Interest Income(checking only)	\$12	\$12	\$5	\$7	\$12	\$12			
DNR Water Patrol Rebate	\$2,319	\$1,600	\$0	\$0	\$0	\$1,600	Lease payment from sheriff Up-side if no claims Extended funding for 2014 (75% of "Grant Eligible" expe	2 %	
Insurance Rebate	\$0	\$0	\$0	\$0	\$0	\$0	Up-side if no claims	2 8	
Grant ACEI-099-11 (APMP Implementation)	\$23,473	\$15,207	\$0	\$15,207	\$15,207	\$15,207	Extended funding for 2014 (75% of "Grant Eligible" expe	:ns∰s) <u>°</u>	
Grant ACEI-145-14 (APMP Implementation)	\$0	\$0	\$0	\$0	\$0	\$0	■ Eurodina for (poess 2014) 9, 2016/10 (75% of "Cook Elimible" events	and or	
Grant CBCW-052-14	\$0	\$0	\$0	\$0	\$0	\$0	Funding for 2014 CBCW (75% of "Grant Eligible" exper	nses) 💆	
Miscellaneous	\$513	\$0	\$0	\$0	\$0	\$0	Funding for 2014 CBCW (75% of "Grant Eligible" experimiscellaneous Upside to support fish stocking	% ⊞	
Donation (Big Lake Store)	\$0	\$0	\$500	\$0	\$500	\$0	Upside to support fish stocking	8 5	
Sub Total (wło Levy)	\$45,488	\$36,643	\$22,854	\$15,214	\$38,068	\$36,643	<u> </u>	ie irs	
Levy	\$29,353	\$29,353	\$17,690	\$11,663	\$29,353	\$29,353		ä	
Transfer from Lake Maintenance Fund*	\$1,845	\$0	\$0	\$0	\$0	\$0			
Total Revenue	\$76,686	\$65,996	\$40,545	\$26,876	\$67,421	\$65,996			
Education and Travel	\$1,884	\$1,800	\$1,851	\$0	\$1,851	\$1,800	3 Commissioners to WAL mtg/training, and Board Travel		
Purple Loosestrife Control	\$1,075	\$1,000	\$0	\$1,000	\$1,000	\$1,000	Purple Loosestrife Control	100%	
Curley Leaf Pondweed Control	\$17,321	\$16,500	\$698	\$15,802	\$16,500	\$16,500	Treatment & Monitoring, Surveys, & Permits, Consulting	100%	
Native Plant Control for Navigation	\$0	\$1,200	\$0	\$1,200	\$1,200	\$1,200	Potential Herbicide Treatment of Bay D (West Side Big Lake)		
AIS Monitoring	\$440	\$1,000	\$0	\$1,000	\$1,000	\$1,000	Annual Diver Inspection for AIS	100%	
EWM Rapid Response Fund Payment	\$0	\$0	\$0	\$0	\$0	\$0	No Funding Pymt., Loan will cover deficit given AIS infestation		
Surveillance Cameras Services	\$2,676	\$2,000	\$0	\$2,000	\$2,000	\$2,000	ILID monitoring, Installation/Removal, Travel, DSL		
Clean Boats Clean Waters	\$5,932	\$8,000	\$0	\$8,000	\$8,000	\$8,000	Supplies \$200, \$7800 Salaries (650hrs * \$12)	100%	
Lake Maintenance Fund Payment*	\$2,500	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Dam Inspection & Repairs; Recover Dredging Withdrawals \$5K		
Boat Loan Service	\$0	\$1,600	\$0	\$0	\$0	\$1,600	Estimated Loan Payment for 5 Yrs = \$1600 / Yr		
Channel Buoys (Replacement)	\$157	\$160	\$183	\$0	\$183	\$160	Contingency for 1 Replacement Buoy		
Water Patrol Labor & Expenses	\$3,082	\$3,100	\$0	\$3,100	\$3,100	\$3,100	134 Patrol Hours		
Insurance	\$2,284	\$2,281	\$0	\$1,381	\$1,381	\$2,281	Liability only. No WIC going forward.		
Communications	\$692	\$600	\$0	\$600	\$600	\$600	Meetings Notices, Printing, Postage, Handouts etc	33%	
Website	\$1,552	\$1,100	\$0	\$1,100	\$1,100	\$1,100	Site Maintenance, Same as pre-upgrade in 2011	33%	
Miscellaneous	\$3,084	\$3,600	\$174	\$3,426	\$3,600	\$3,600	Port-a-Potty, Supplies, Grant Writing, & Budget Oversights		
Meetings	\$732	\$600	\$0	\$600	\$600	\$600	Spring & Annual District Meetings @300 = \$600	33%	
Fish Stocking	\$7,000	\$4,000	\$0	\$4,000	\$4,000	\$4,000	Same as 2013 Budget		
Association Memberships	\$879	\$355	\$330	\$25	\$355	\$355	Run Rate		
Water Quality	\$3,046	\$3,450	\$666	\$2,784	\$3,450	\$3,450	Lake Mgmt. Plan Implementation 2014 (\$1050); Grant Writing (\$24	100)	
Total Expenditures	\$54,337	\$57,346	\$3,902	\$51,018	\$54,920	\$57,346			
Operating Balance	\$22,349	\$8,650	\$36,643	-\$24,141	\$12,501	\$8,650			
Operating balance	\$22,343	\$0,030	\$30,043	-#24,141	\$ 12,301	\$0,030			
		Acco	unt Balance	es as of 5-1-201	14				
	Charlibank		\$36.643 Lake Maintenance Fund			#17.000			
	Checkbook		\$36,643	Lake Maintenand Rapid Milfoil Res		\$17,302 \$7,505			
	Total		\$36,643	Total		\$24,807			
		Total of all Ac	counts =	\$61,450					



NLF Year To Date 05/01/14

Church Pine, Round and Big Lake Protection and Rehabilitation District												
	Non-Lapsing Funds											
5/1/2014												
Fund	2013 2014						2014 Approved Budget					
	Actual	Budget	Actual YTD	Pending	Forecast EOY	Budget	Assumptions					
AIS Rapid Response												
Balance Carried Forward From Prior Year	\$7,507	\$7,502	\$7,502	\$0	\$7,502	\$7,502	Balance Carried Forward From Prior Year					
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account					
Interest Income	\$8	\$6	\$2	\$4	\$6	\$6	Interest Income					
Grants	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue					
Total Revenue	\$7,515	\$7,508	\$7,505	\$4	\$7,508	\$7,508						
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense					
Other	\$11	\$0	\$0	\$0	\$0	\$0	Other					
Total Expenditures	\$11	\$0	\$0	\$0	\$0	\$0						
Fund Balance	\$7,503	\$7,508	\$7,505	\$4	\$7,508	\$7,508						
Lake Maintenance												
Balance Carried Forward From Prior Year	\$18,515	\$17,296	\$17,296	\$0	\$17,296	\$17,296	Balance Carried Forward From Prior Year					
Payment From Operating Account	\$2,500	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Payment from Operating Account					
Interest Income	\$17	\$16	\$6	\$10	\$16	\$16	Interest Income					
Grants	\$1,249	\$0	\$0	\$0	\$0	\$0	Grant Revenue					
Total Revenue	\$22,281	\$22,312	\$17,302	\$5,010	\$22,312	\$22,312						
Dredging	\$4,974	\$0	\$0	\$0	\$0	\$0	Dredging					
Dam Inspection	\$0	\$0	\$0	\$0	\$0	\$0	Dam Inspection					
Dam Repair	\$0	\$0	\$0	\$0	\$0	\$0	Dam Repair					
Other	\$11	\$0	\$0	\$0	\$0	\$0	Other					
Total Expenditures	\$4,985	\$0	\$0	\$0	\$0	\$0						
Fund Balance	\$17,296	\$22,312	\$17,302	\$5,010	\$22,312	\$22,312						
Balance All Funds	\$24,800	\$28,365	\$24,807	\$5,014	\$29,821	\$28,365						



Grant Status Report

By Gary Ovick



\$\$ Grant Status \$\$

5/1/2014	Grant Summary						
		Applicable	Project	State	District	Value of	Net District
Grant	Description	Years	Cost	Cost	Cost	Volunteers	Cost
ACEI-099-11	APMP Implementation	2014	24,317	18,237	6,079	3,330	2,749
ACEI-145-14	APMP Implementation	2014-2016	62,590	46,943	15,648	6,000	9,648
CBCW-052-14	Clean Boats Clean Water	2014	8,000	6,000	2,000	500	1,500
Total			\$94,907	\$71,180	\$23,727	\$9,830	\$13,897
				1		819	Hours

State Tax Dollars Returned to Us

Value of Volunteers



Aquatic Plant Management

By Mike Reiter





Aquatic Plant Management Plan "Implementation Update"

- 2010 ... Aquatic Plant Mgmt. Plan Approved by DNR
- 2011 & 2014 ... Implementation Grants Approved by DNR

Accomplishments To Date	2011	2012	2013	2014
AIS Control				
CLP Treatment	05/14/11	04/20/12	05/20/13	Pending
PL Treatment	August	August	August	Pending
AIS Prevention				
Diver Inspection	July	August	August	Pending
Camera Installed a C. P. Lake	08/11/11			
AIS Education				
AIS Educational Kiosks	08/24/11			
AIS Identification	05/21 & 08/27	05/19 & 08/25	05/18 & 08/24	05/17





Aquatic Invasive Species (AIS)

Existing & Potential

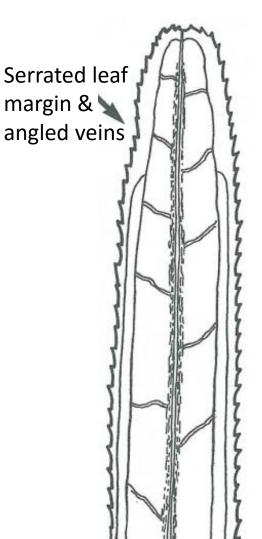
- Existing Aquatic Invasive Species
 - Curly Leaf Pondweed
 - Purple Loosestrife
 - Japanese Knotweed
 - Chinese Mystery Snails
- Potential Aquatic Invasive Species
 - Eurasian Water milfoil
 - Zebra Mussels
 - Asian Carp





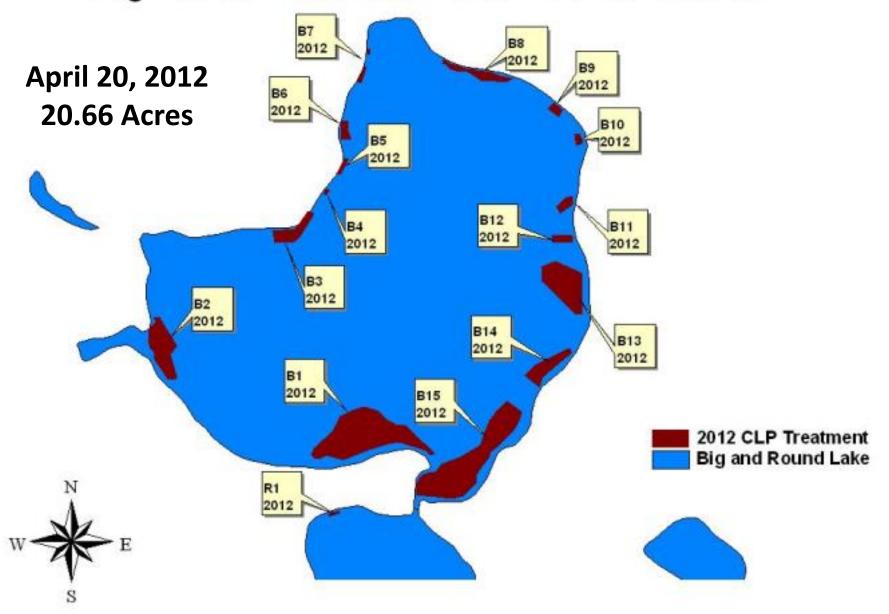
Curly-Leaf Pondweed





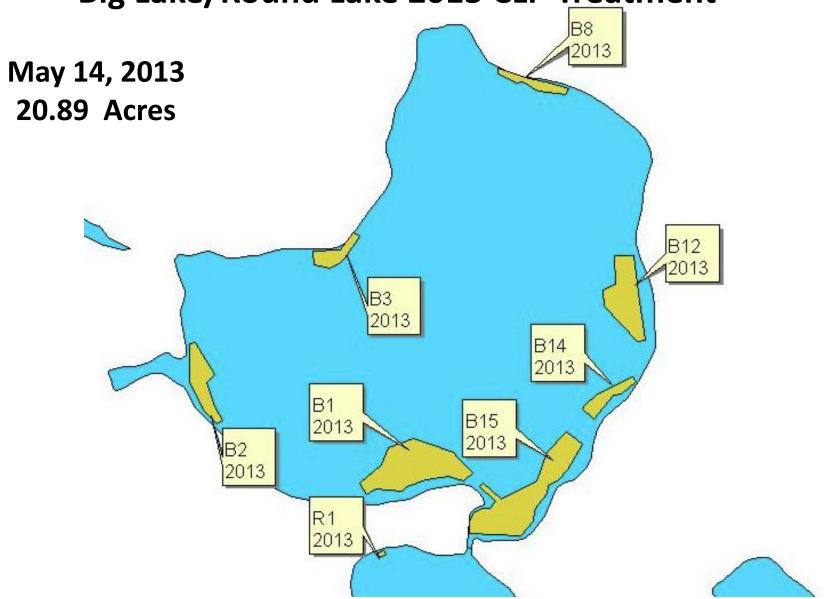
Control

Big Lake/Round Lake 2012 CLP Treatment





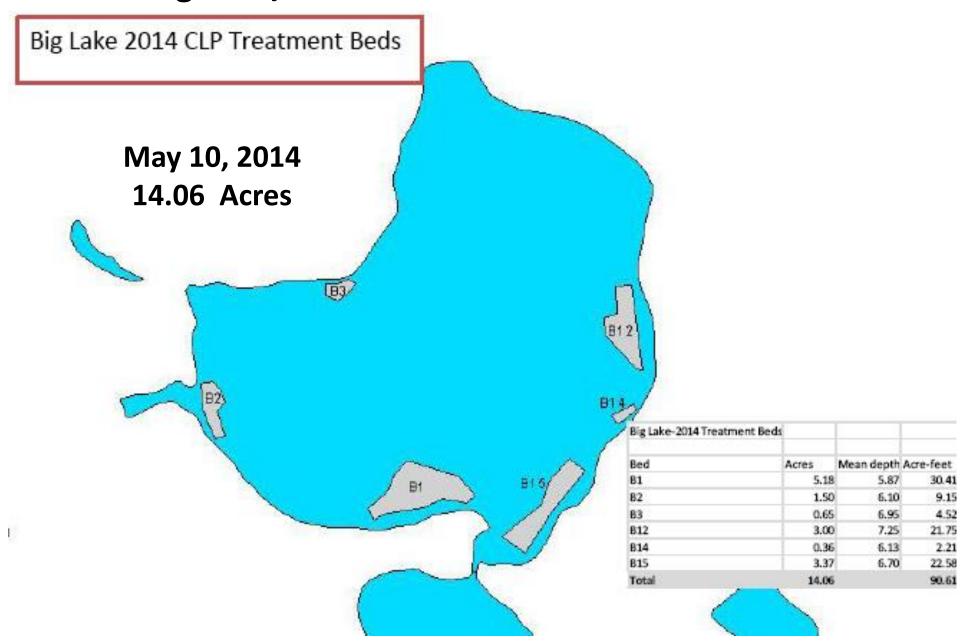
Big Lake/Round Lake 2013 CLP Treatment







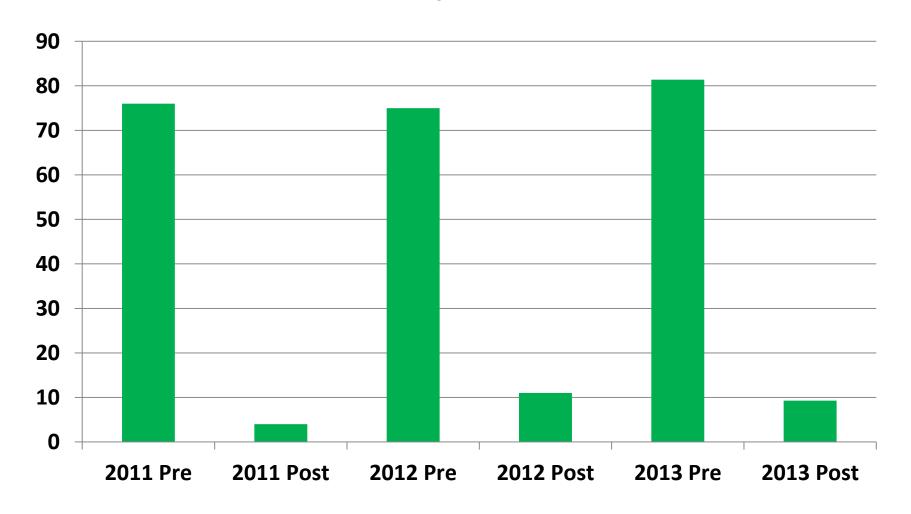
Big Lake/Round Lake 2014 CLP Treatment







Frequency of CLP at Sample Points

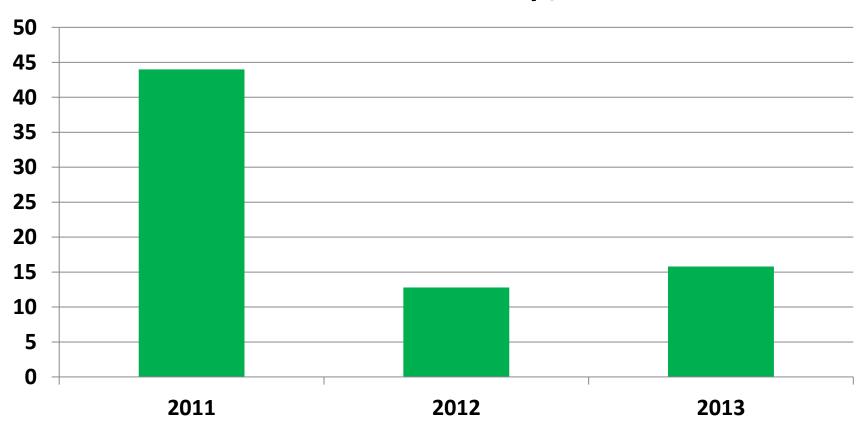






Change in CLP Turion Density

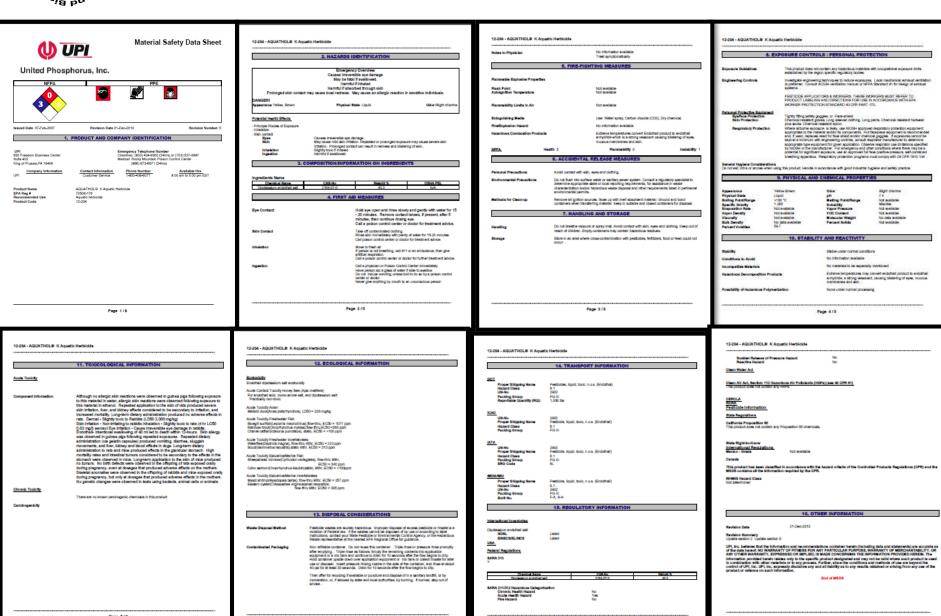
Mean Turion Density /m2

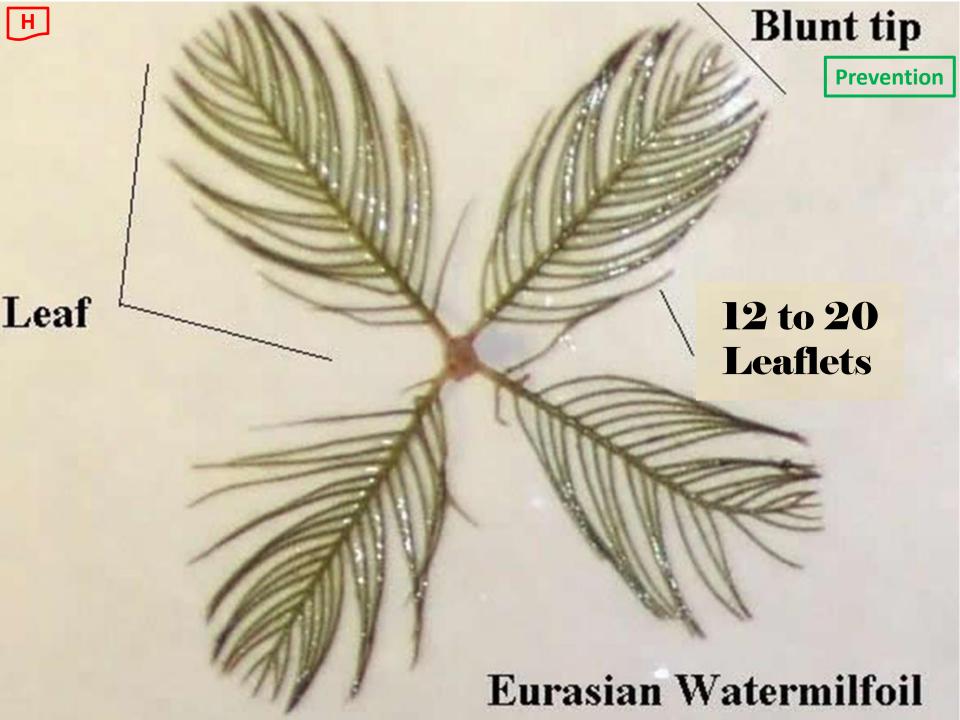




Aquathol K Herbicide.. MSDS











What if you think you found Eurasian Water Milfoil (EWM)?

- 1. Mark the location
- 2. Bag the sample
 - Do not fragment the plant ... it spreads by fragmentation!
- 3. Contact Lake District EWM ID Volunteers

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• Mike Reiter (715) 294-3950
```

- Steve Oswald (715) 294-3135 (651) 248-8827 Cell
- Gary Ovick (715) 294-3988 (715) 417-1770 Cell
- 4. If positive ... The Lake District Board will execute the Rapid Response Protocol per the Aquatic Plant Management Plan



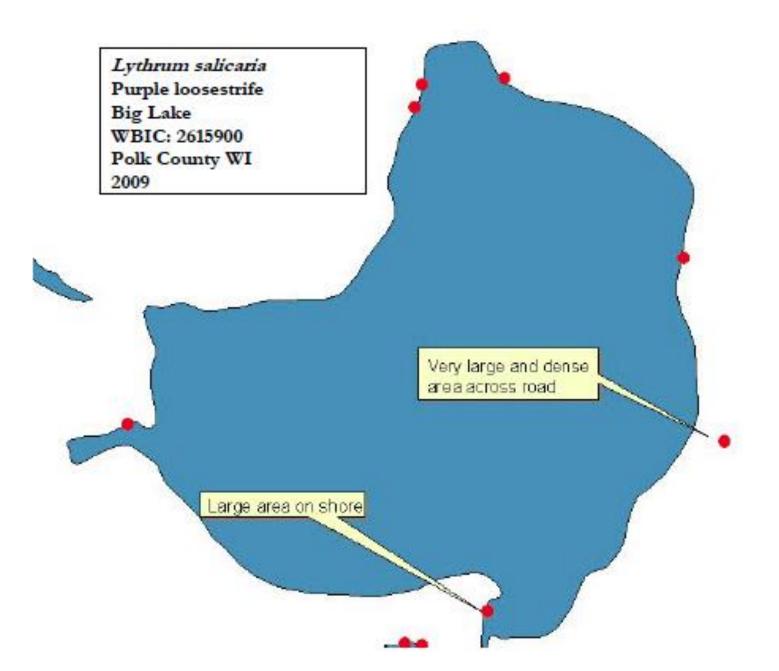


Rapid Response Fund

\$7,508 as of 05/01/2014



Control







Volunteers Needed for 2014

'Operation Beetle' project to battle invasive plant

To help eradicate an invasive plant species called Purple Loosestrife, the Lake District of Churchpine, Round and Big Lakes recently partnered with the Wisconsin DNR and Meyer Middle School of Riverfalls Wisconsin on a project called 'Operation Beetle.'

River Falls Meyer Elementary school science teacher. Karen Ye was contacted by Bruce Balck a resident of Churchpine lake and member of the lake district's aquatic plant committee about the possibility of this project. Balck said that "Ms. Ye immediately volunteered because this project paralleled her lesson plan objectives that she teaches as a part of her science curriculum". In mid-April the Purple Loosestrife root balls and beetles were obtained and were raised in the school's greenhouse by Karen's students.

The beetles called Galerucella were obtained from Brock Woods of the Wisconsin Department of Natural Resources (DNR). Karen said that "Brock has been an incredible resource on this project from providing the



Lake residents Gary Ovick, David Zanick, Bruce Black and Meyer Elementary teacher Karen Ye. Submitted photo

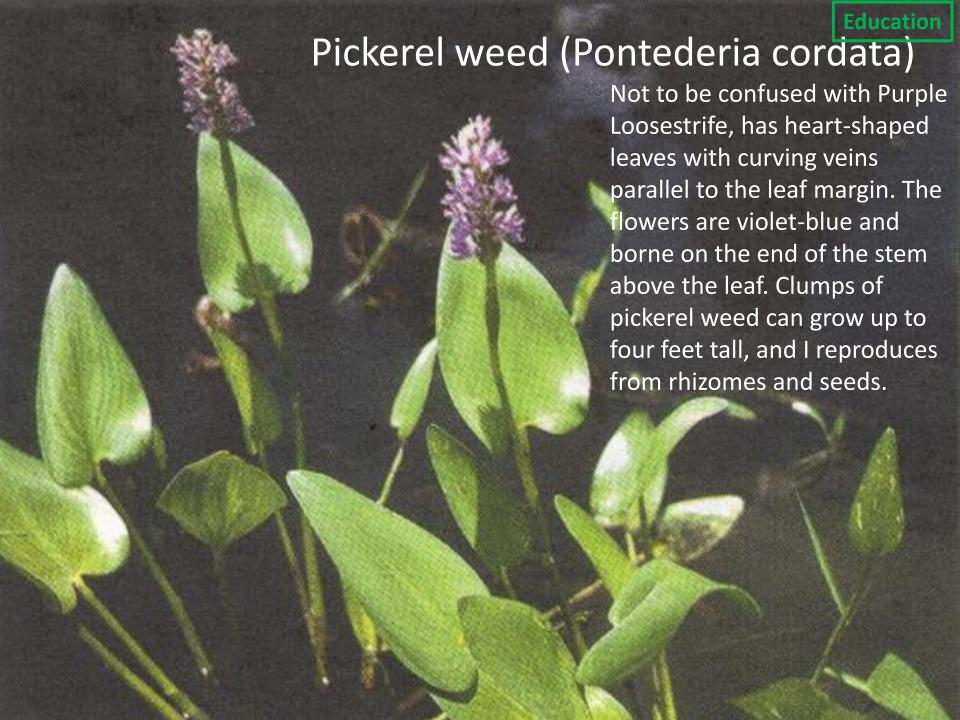
beetles and netting as well as providing a wealth of educational materials."

Purple loosestrife is an aggressive perennial plant of European and Asian origin found in 47 states of the United States and is commonly found along marshy areas and shorelines. Purple loosestrife is a significant problem because it displaces native wetland plants and can become the dominant plant, thereby reducing plant diversity and changing the ecosystem of a wetland. A single purple loosestrife plant with multiple stems can produce up to two million seeds that are easily dispersed along rivers and waterways.

The leaf-feeding beetles reduce the growth and reproduction of purple loosestrife. The adult beetles feed on the leaves of purple loosestrife and lay their eggs. Once the eggs have hatched, the larvae feed on the leaves and stems as they move down into the soil. The larvae cause the most damage to the plant and reduce the number of seeds produced.

The beetles feed primarily upon purple loosestrife and either move on or die without the presence of Purple Loosestrife. The beetles were released the first week of June on the north marsh area of Big Lake. "It may take several years for the Loosestrife to be completely eradicated but is well worth the effort" Balck said.

For further information on the use of the biological control of Purple Loosestrife: http://www.dnr.state.wi.us/org/es/science/publications/ss981_2003.htm









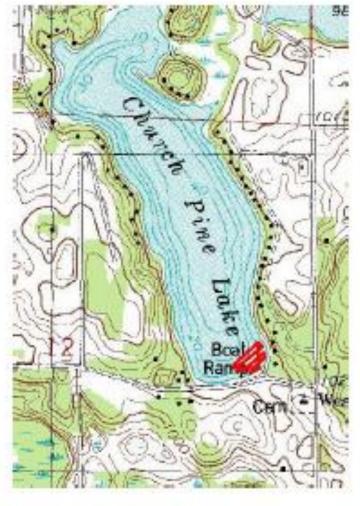


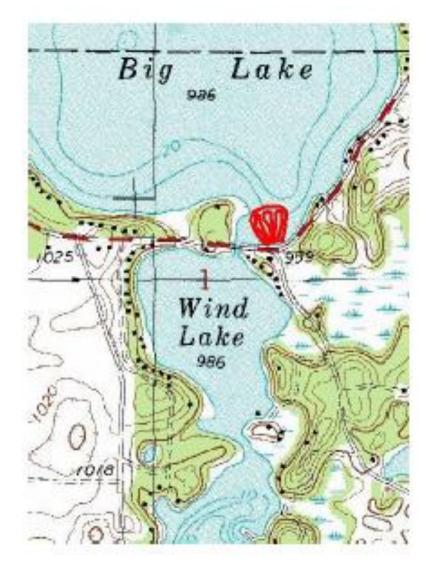






Annual Scuba / Camera Survey





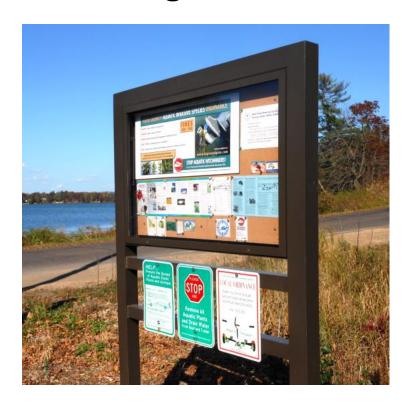






AIS Educational Kiosks

Big Lake



Church Pine Lake



Education

Prevention

Church Pine

- ✓ Warning Signs
- ✓ Audio Warning
- ✓ Video Inspection

Deterrent and Behavior Changer





APMP Implementation Summary

Control

- CLP treatment reducing nutrients from adult decay & turion production
- Purple Loosestrife treatment / beetles eliminated most populations

Prevention

- Scuba or underwater camera inspection of vulnerable areas (launches)
- Clean Boats Clean Waters boat inspections at both landings
- Volunteer Spotters (Volunteers needed for 2014)
- AIS Rapid Response Plan

Education

- AIS Educational Kiosks at both landings
- Signs, Audio Warning & Video Camera deterrent at Church Pine 24/7
- Clean Boats Clean Waters education at both landings
- General Meeting education on AIS





Landowner's Options for

Lakeside Plant Removal

1.Remove a 30 foot wide access out to the lake from the shoreline (25 foot in a Critical Habitat Area).

2.Apply for a permit to use herbicide or mechanical means to secure a corridor. There is a procedure to be used when applying for these permits. Cost of the efforts would be at the landowner's expense.

*** Undesired weeds that are removed should be deposed of in an acceptable manner. They also can be composed and make excellent mulch for on-site gardens.







Mission

Reduce the risk of someone transporting invasive species of vegetation or fish into our lakes.



Regulation

All boaters are required to:

- Remove all plants and animals from the boat, trailer, motor and other equipment prior to entering the lake.
- Drain the bilge and live well prior to entering the lake.
- Drain the live well upon leaving the lake.
- Dispose of live bait prior to entering the lake if it has come in contact with any other lake water.



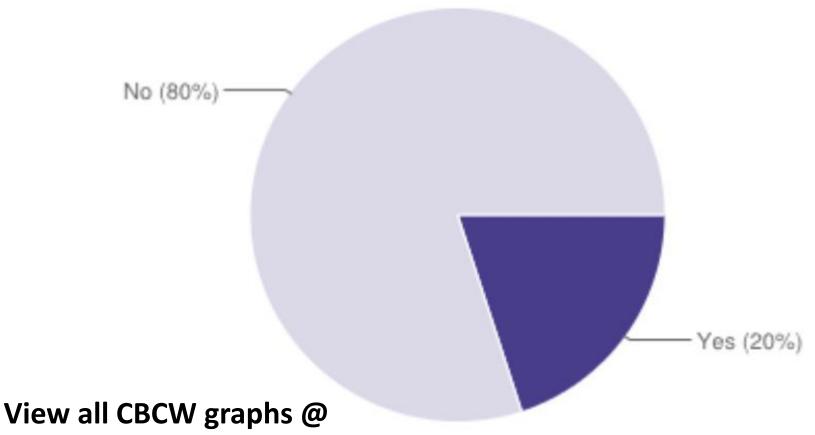
Action

- Ramp inspectors monitor the Church Pine and Big Lake boat ramps for compliance to the CBCW regulations during peak usage times.
- The goal for the 2014 season is 200 hours of inspection for each ramp or 800-900 inspections.
- Ramp inspectors are compensated by the Lake District with 75% of the cost paid by a grant from the DNR.



1 in 5 Boats are Potential AIS Carriers!

Boat Used During Past 5 Days On Different Waterbody? (2010-2013)



http://dnr.wi.gov/lakes/invasives/WatercraftSummary.aspx?show=efforts&project=29557903



Clean Boats Clean Waters

CBCW Inspectors now have Wi-Fi access at the CP boat landing enabling:

- √ 100% monitoring of videos
- ✓ Real-time input SWIM data
- ✓ Access to video evidence





2013 Church Pine Landing Camera Observations

Total Videos Captured: 3083

Total Videos Viewed by ESP: 1222

No violations detected.



Thank The Inspectors

If you see a boat inspector, please thank them for helping to keep our lakes clean and free of invasive species.

Break

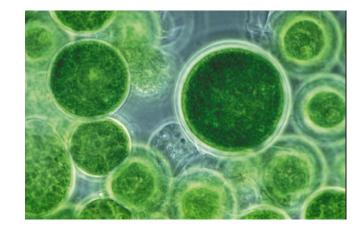
10 Minutes Please



Water Quality Committee

By David Zanick





The Importance of Phosphorous in Causing Lake Algae

PHOSPHORUS LIMITATION LAKE 227





Water Quality Committee Report

by David Zanick



Meeting Summary 4/25/2014 WLP Conference

Future Grant and Activities, given non-award of Feb 1, 2014 Planning Grant Application

David Zanick, Gary Ovick, Mike Reiter, Ann Layton, Jeremy Williamson, Katelin Holm, Cheryl Clemens



Activities to Consider in 2014

- North Creek: Further clarify the amount of ground water P by doing well samples of adjacent properties.
- WAV analysis of North Creek
- Search for a resident willing to allow a shoreline demonstration project to include, no grass cutting and installation of a 10'X30' planting using an existing design. The district will pay for the materials and the homeowner is responsible for the labor.



Sample 10' X 30' Design

Quantity	Unit	SHRUBS — space 2-3 feet apart										
Number	Size	Common Name	Latin name	Height	Bloom Color	Bloom Time						
3	6" pot	Black chokeberry - BC	Aronia melanocarpa	3-6'	White	May						
9	6" pot	Meadowsweet - MS	Spiraea alba	3-6'	White	June to Aug						
		GRASSES- space 12 inch	nes apart									
30	plug	Fox sedge	Carex vulpinoidea	1-3'	NA	NA						
24	plug	Prairie cordgrass	Spartina pectinata	4-8'	NA	NA						
		FLOWERS- space 12-14 inches apart, if 6" pots are substituted, divide plant numbers by 2and plant 18-20 inches apart										
19	4-6" pot	Blue flag iris	Iris virginica	18-30"	Blue	June to July						
30	plug	Blue vervain	Verbena hastata		Blue	June to Sept						
24	plug	Culver's root	Veronicastrum virginicum	3-6'	White	June to Sept						
18	plug	Marsh blazing star	Liatris spicata	2-3'	Purple	July to Aug						
24	plug	New England aster	Aster novae-angliae	2-5'	Purple	Aug to Oct						
24	plug	Orange coneflower	Rudbeckia fulgida	2-3'	Orange-Yellow	July to Oct						
42	plug	Swamp milkweed	Asclepias incarnata	3-4'	Pink	June to Aug						
		SUPPLIES										
50	ft ³	Wood mulch										
5	llo.	Soil amendment (Milorganite, Plant Tone, or similar low phosphorus, organically based amendment)										
24	mint	Glymhosate herhicide (such as Round I In ©) to cover 300 ft2										



Culver's Root

New England Aster

Swamp Milkweed

Blue Flag Iris

Blue Vervain



Activities to Consider in 2014

- Encourage residents to develop their own small scale designs for shoreline restoration. The District will be applying for a grant to fund a portion of these projects next year. We will need a confirmed list of volunteers to put with the grant application before Feb 2015.
- Preliminary fish stick analysis with WDNR assistance to identify appropriate locations and homeowner interest.



Water Quality Grant Strategy



- Apply for Small Scale Planning Grant, Dec 10, 2014
 - Fund fish stick analysis
 - Do a study of the internal P load on our lakes
- Apply for Small Scale Lake Protection Grant (Healthy Lake Initiative), Feb 1, 2015
 - Funding for shoreline restoration projects that had previously been self designed by residents.
 - HLI projects that would be funded have not yet been fully identified by the WDNR.
 - Placement of fish sticks.
 - Additional projects &/or change to Large Scale Protection Grant based on finding from our internal lake P analysis.



Citizen Lake Monitoring



 Heidi and Hannah Hazzard have agreed to do monitoring this year.



Big, Round (Wind), and Church Pine Spring Informational Meeting

Polk County Land and Water Resources Department Tim Ritten 5.17.14

Options for lake management



Low Cost Projects

- Determine fish stick sites
- Data collection
 - In-lake bottom samples
 - Groundwater phosphorus
 - Homeowner well samples
 - Volunteer programs
 - Health of North Creek
 - In-lake nutrients





Homeowner techniques to minimize waterfront impacts

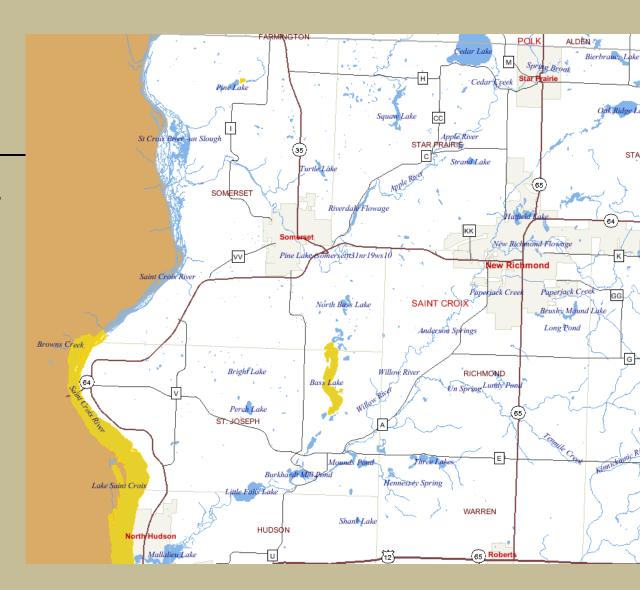
- Shoreland buffers
- Rain gardens
- Limit impervious surfaces
- Infiltration and diversions
- Evaluation of septic



Zebra Mussel Distribution

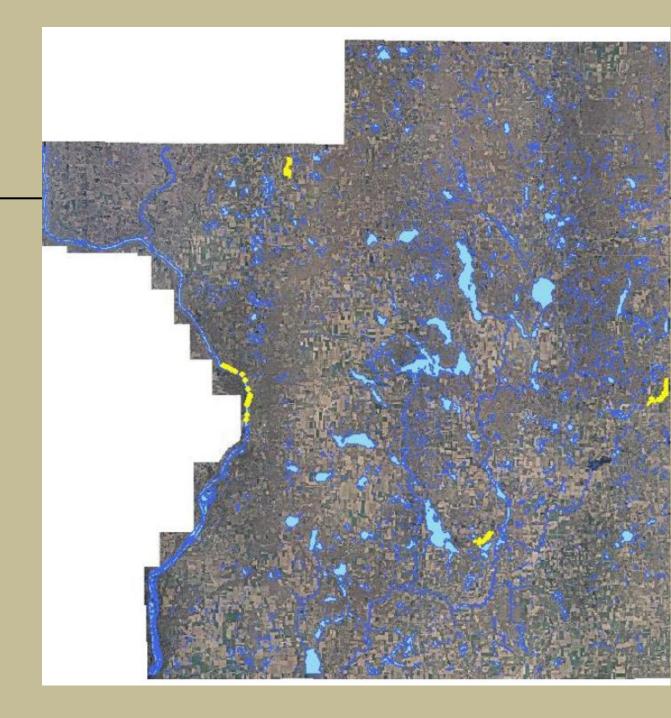
O Polk County Waterbodies

3 St. Croix County Waterbodies: Bass Lake, Bass Lake, and Lake St. Croix



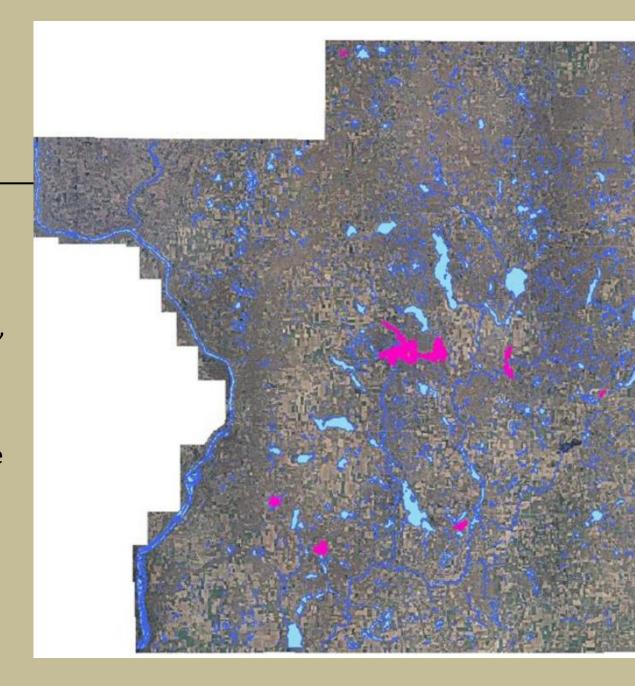
Eurasian Water-milfoil Distribution

4 Polk County Waterbodies: Horseshoe Lake, Long Trade Lake, Pike Lake, St. Croix River



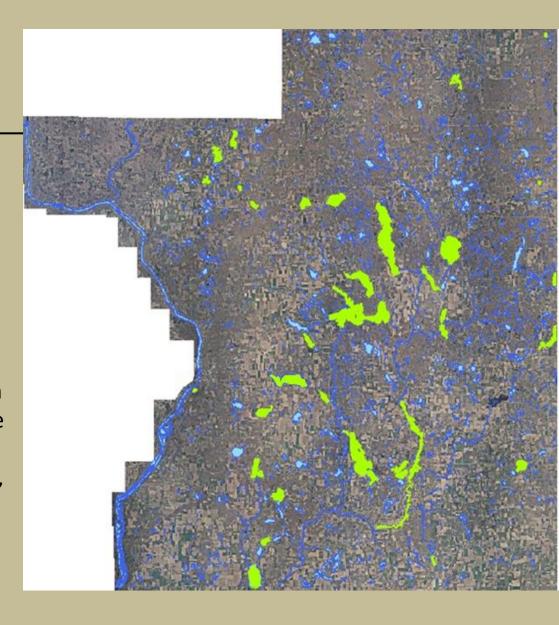
Purple Loosestrife Distribution

8 Polk County
Waterbodies: Balsam Lake,
Big Lake, Grimhs Lake,
Lotus Lake, North Twin
Lake, Silver Lake, White
Ash Lake, and North White
Ash Lake



Curly-leaf Pondweed Distribution

38 Polk County Waterbodies: Alabama Lake, Apple River, Apple River Flowage, Balsam Lake, Bear Trap Lake, Big Blake Lake, Big Butternut Lake, Big Lake, Big Round Lake, Black Brook Flowage, Bone Lake (2454500), Bone Lake (2628100), Bridget Lake, Cedar Lake, Clam Falls Flowage, Deer Lake (2619400), Deer Lake (2460500), Dwight Lake, Half Moon Lake, Herby Lake, Horse Lake, Horseshoe Lake, Lake O' the Dalles, Little Butternut Lake, Little Mirror Lake, Long Trade Lake, Loveless Lake, Magnor Lake, North Twin Lake, Pike Lake, Pine Lake (2490400), Sand Lake, Sandhill Lake, Staples Lake, Unnamed (2658800), Wapogasset Lake, White Ash Lake, North White Ash Lake



Asian Carp





Impaired Waters: Currently Listed

Official Name (Click for Details)	Local Name (Click for Map)	Start Mile	End Mile	WBIC	Water Type	County	<u>Pollutant</u>	<u>Impairment</u>	<u>Status</u>	<u>Priority</u>
Apple River Flowage	Apple River Flowage			2624200	Lake	Polk	Total Phosphorus	Excess Algal Growth	303d Listed	Low
Big Butternut Lake	<u>Biq Butternut</u> <u>Lake</u>			2641000	Lake	Polk	Total Phosphorus	Excess Algal Growth	303d Listed	Low
Bone Lake	Bone Lake T35n R16w S06			2628100	Lake	Polk	Total Phosphorus	Excess Algal Growth	303d Listed	Low
<u>Long Trade</u> <u>Lake</u>	<u>Long Trade</u> <u>Lake</u>			2640500	Lake	Polk	Total Phosphorus	Excess Algal Growth	303d Listed	Low
<u>Loveless</u> <u>Lake</u>	<u>Loveless</u> <u>Lake (Bass)</u>			2620000	Lake	Polk	Total Phosphorus	Excess Algal Growth	303d Listed	Low
Magnor Lake	Magnor Lake (Richardson)			2624600	Lake	Polk	Total Phosphorus	Eutrophication Excess Algal Growth	303d Listed	Low
Saint Croix River	St Croix River	17.43	44.29	2601400	River	Polk, Saint Croix	PCBs	Contaminated Fish Tissue	303d Listed	Low
Saint Croix River	St Croix River	44.29	54.14	2601400	River	Polk	PCBs	Contaminated Fish Tissue	303d Listed	Low
Wapoqasset Lake	<u>Wapoqasset</u> <u>Lake</u>			2618000	Lake	Polk	Total Phosphorus	Excess Algal Growth	303d Listed	Low
Ward Lake	Ward Lake			2599400	Lake	Polk	Total Phosphorus	Excess Algal Growth	303d Listed	Low
White Ash Lake	White Ash Lake			2628600	Lake	Polk	Total Phosphorus	Eutrophication Excess Algal Growth	303d Listed	Low

Impaired Waters: Proposed for Listing

Official Name (Click for Details)	Local Name (Click for Map)	<u>Start Mile</u>	<u>End Mile</u>	<u>WBIC</u>	<u>Water Type</u>	County	<u>Pollutant</u>	<u>Impairment</u>	<u>Status</u>	<u>Priority</u>
Balsam Lake	<u>East Balsam</u> <u>Lake</u>			2620600	Bay/Harbor	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Bear Trap Lake	Bear Trap Lake			2618100	Lake	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Big Lake	Big Lake			2615900	Lake	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Friday Creek	<u>Friday Creek</u>	0.00	3.00	2618200	River	Polk	Total Phosphorus	Degraded Biological Community	Proposed for List	Low
Long Lake	Long Lake T34n R17w S06			2478200	Lake	Polk	Total Phosphorus	Excess Algal Growth	Proposed for List	Low
North Pipe Lake	Pipe Lake, North			2485700	Lake	Polk	Unknown Pollutant	Excess Algal Growth	Proposed for List	Low
Pipe Lake	Pipe Lake			2490500	Lake	Polk	Mercury	Contaminated Fish Tissue	Proposed for List	Medium
White Ash Lake	White Ash Lake, North			2628800	Lake	Polk	Total Phosphorus	Impairment Unknown	Proposed for List	Low

- WDNR guest speaker
 - PCALR meeting: August 20th, 7pm, Polk Justice Center

County Board Structure

- Number of supervisors
 - Reduced from 23 to 15
- Committees restructured
 - Reduced from 12 to 5
- Supervisor Lake District appointment





Dam Inspection Committee

By Steve Oswald

Big Lake's Two Dams







Slow No Wake Buoys



The No Wake zone on the Church Pine side of the channel will be extended further south into the main body of the lake. This will help reduce stirring of the sediment which in turn will reduce the need for future dredging of the channel. There will now be two No Wake buoys on Church Pine to mark the extended No Wake zone.



Boating Regulation Reminders



- Slow, No Wake speed means, a speed at which a vessel moves as slowly as possible while still maintaining steerage control.
- A No Wake zone extends out to 100 feet from any shoreline.
- A No Wake zone extends out 100 feet from any swimmer.
- PWC may not be operated faster than No Wake speed within 200 feet of the shoreline.



Beaver Dam

or "Dam Beavers"

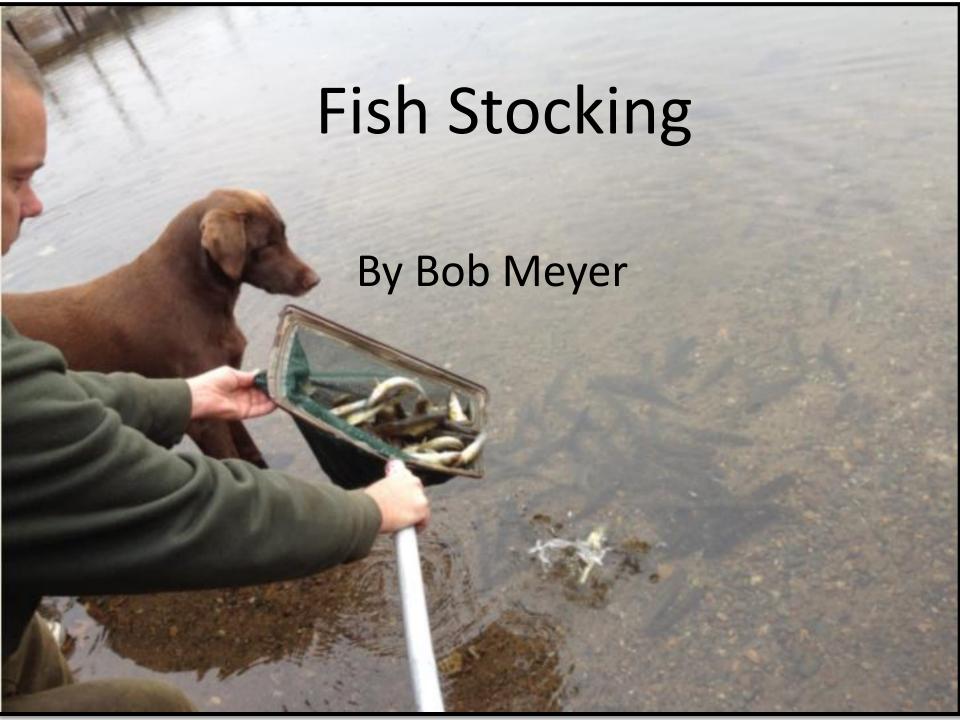


Last October Gary Ovick, Steve Schanback and Jerry Tack worked diligently for several hours in very cold water to remove the makings of a beaver dam on the north side of the Big Lake/Round bridge. The beavers have since been dispatched.



Navigation Committee







Fish Stocking History

	ala brie							$\underline{\hspace{1cm}}$						
Fish S														
All avail	lable da	ta as of	05/01/1	4										
		Church Pine Lake				Round Lake			Big Lake					
	Malleye	Brown T.	Rainbour	Northern	Walleye	Brown r	Rainbow	Walleys	Brown T.	Rainbow	Northern o.	Total Fish	, , , , , , , , , , , , , , , , , , ,	
1997											2590	2590		
1998				1132							1295	2427		
1999											330	330		
2000				835							2071	2906		
2001												0		
2002				830							2160	2990		
2003	500				300			2500				3300		
2004								1500				1500		
2005	2000							2000				4000		
2006	2000							2000			518	4518		
2007								2000				2000		
2008								2362			488	2850	\$4,000	
2009		2000			300			600				2900	\$4,000	
2010		720	180		300			1830				3030	\$6,000	
2011	1100				200			1800				3100	\$5,839	
2012											500	500	\$0	
2013	1500							2000				3500	\$7,000	
2014		<u> </u>											\$4,500	
Total	7100	2720	180	1665	1100	0	0	18592	0	0	9952	42441	\$31,339	







Web Site

By Jeri Diaz



Church e section orection and Rehabitors and Pure House and Pure Hou

Atto: Nama biground bine com

Welcome

Church Pine, Round and Big Lake Protection and Rehabilitation District website





Local Heroes



Pictured above (left to right) are local herosoc Front row: RJ Gaffney, Jack Gaffney and Duniel Gaffney, Middle rose: Dennis Gaffney, Amanda Drinkman, Carmen Paulson, Heidi and Joel Hazzard. In the Back is the man the dorementioned heroes saved Dan Gaffrey.

Download News Article Courtesy of County Ledger by Lynda Berg Olds >

4th Annual Spring Dinner May 17th 2014 at the Village Pizzeria

Download pdf file >

On 12/03/13, The Wisconsin DNR approved our new Lake assessent Pfan.

Download pdf of the Church Pine, Round, and Big Lake Management Plan, November, 2013 >

Voluntuers Wanted

Volunteer hours count towards qualified District expenditures/grants: Print Volunteer Time Short and send to your committee chair.

Download time sheet >

2014 Curly Leaf Pondwood & Purple Loosestrife Treatments

.....

Pish Stocking History by lake and species since 1007.

Download pdf file > ******************

Current Committee Chairs and Mombers list.

2014 Annual Operating Plan

Download pdf file >

About Our Lakes



each of the Lakes such as size, habital and more.

Swap Meet



selling in gently used and new

Photo Album



photos of District and family

District Meetings

Download the latest District Calendar 2013-14 District Calendar (Revised 05/25/13)

Spard Meetings are held monthly (accept January, February and November) on the dates noted in the District Calendar. The Soard Meetings start at 5 pm at the Alden Town Hall located at 183 155th Street, Star Prairie, WI 54025, All District Members are invited to stiend. Minutes and Agendes are posted here.

Ceneral Meetings

Spring Informational Meeting: Set., May 17, 2014 half Annual Meeting: Sat., August 23, 2014 Minutes and Agendes are posted here.



The Bulletin Board





Aquatic Plant & **Water Quality Mgt.**

Current and gest Aquatic Plant Management Study Surveys and Plans.



District History

Overview Thought you were done with Geology, History and Geography? The three lakes are steeped in it - read on!



Miss Manners

Pointed tigs and broad hints for keeping our lakes clean and safet



Recreation Page

Places to go, people to see things to do...



Aerial Photos of the Lakes View serial photos of



District Business

Shareline management, nvasive species control, good stewardship, District



Local Flora and Fauna

Have you seen me? Check out the varied local fors, fauria and mammals.



Naturalist's

Calendar Average temps, migrations and hibernation patterns, etc.



Links to Websites

Making it easy for you to buy a boating, anowmobile or fishing license, find mags, and navigate Wisconsin



Archives

Can't find something? Maybe E's in our erchives



Garden Photos

Scenes from local gardens your submissions welcome!



Social Committee

By David Zanick



You're Invited to Our 4th Annual Church Pine, Round & Big Lake Spring Dinner

> Saturday, May 17th, 2014 Village Pizzeria, Dresser 6:00 p.m. Cash Bar 6:45 p.m. Dinner Buffet Door Prizes

pring

Join us for our Annual Spring dinner. Support your lake district. Menu will include: Mediterranean Artichoke Pasta, Roast Beef, Lasagna, and Champagne Chicken, Garlic Toast, Garden Salad, Garlic Mashed Potatoes and topped off with a Brownie dessert.

Cost: \$14.99 per person (tax & tip not included)
R.S.V.P: Please RSVP to attend - required by May 10th. Call David Zanick at 952-237-4374 or davidzanick@ymail.com

Mark your calendar for this year's 4th of July Parade - on Big Lake!



4th of July Parade



- Start time: Friday at Noon
- Location: Big Lake near the boat landing, outside of the Slow No Wake buoys
- Follow the sheriff's boat counter clockwise
- Judges boat will be marked
- Stay in line
- The judges will move to the boats to award the prizes.



Questions & Public Input

By Lake District Residents



Closing Remarks

By Gary Ovick



Advise and assist Board on legal matters, WI Statute 33, Open Mtg Laws, Robert's Rules, etc.

Facilitate events to build community and

Social Committee

volunteerism

	UNTEERS NE		PLEASE!
Volunteer Positions	Your Name	Telephone #	Email
Board of Commissioners Develop and execute plans to protect & rehabilitate the lakes in the District		•	
Aquatic Plant Management Committee Assist in the implementation of the Aquatic Plant Management Plan; Prevent & Control AIS			
Water Quality Committee Assist in the implementation of the Lake Management Plan and pursue improved water			
Clean Boats Clean Water (CBCW) Committee Coordinate the monitoring of boat landings with inspectors and surveillance cameras.			
Water Patrol Committee Interface with Polk Co. Sheriff and Wapo Board to provide water safety via our Patrol Boat			
Navigation Committee Place and remove buoys; Monitor channel depth & procure dredging contractors as needed			
Dam Inspection Committee Inspect annually, submit report and interface with contractors as required.			
Audit Committee Audit treasury activities and submit report annually			
Web site Committee Solicit and contribute articles and photos; manage attachments; respond to emails			
Legal Resource Committee			



2014 Lake District Calendar

Board Meetings Alden Town Hall

1st Tuesdays 6pm January

February

March 4

April 1

April 24-26

May 6

May 17

June 3

July 1

August 5

August 23

October 7

November

December 2

No Meeting

No Meeting

Board Meeting

Board Meeting

WI Lakes Partnership Conference

Board Meeting

Spring Informational Meeting

Board Meeting

Board Meeting

Board Meeting

Annual Meeting & Board Meeting

Board Meeting

No Meeting

Board Meeting

ARK YOUR CALENDAR



On the Horizon for the August 23th Annual Meeting

- 2015 Budgets ... Annual Operating Plan, Non-Lapsing Funds and Tax Levy
- Replacement of our Water Patrol Boat
- Election of 2 Commissioners
 - Interested residents should contact the board at least 45 days before the Annual Meeting to get your name on the ballot

Thank You for Supporting Your Lake District

Meeting Adjourned