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Board of Commissioners Meeting March 5, 2019



Call to Order

- Approve Agenda
- Public Input & Questions
- Secretary's Report
 - Approval of 12/04/18 Board Meeting Minutes
- Treasurer's Report
 - Approve 12/31/18 YE Annual Operation Plan & Non-Lapsing Funds
 - Approve 02/28/19 YTD Annual Operation Plan & Non-Lapsing Funds
- Chairman's Report & Board Administration
 - Grant Status

Committee Reports (Includes Old Business)

- Lake Management
 - Aquatic Plant Management -
 - Heathy Lakes Project
 - Big Lake Internal Load Project
- Big Lake Boat Ramp Repair Project Update
- Other Committee Reports
- New Business
 - Approval of CLP Treatment Contractor
 - Newsletter Status
 - 3. WI Lakes Conference Attendance?
 - 4. Agenda Items for 04/02/19 Board of Commissioners Meeting
- Adjourn Meeting



Agenda

03/05/19 6:00 PM Alden Town Hall





Public Input & Questions



Secretary's Report



The Church Pine, Round and Big Lake Protection and Rehabilitation District Committee Co-Chair: Kel Kobernick. Polk County Water Quality Specialist: Jeremy Williamson Call to Order: 6:00 pm. A motion was made to approve the agenda by Ann Layton and seconded by Beth Hartman. Motion carried. Secretary's Report: Meeting Minutes from the October 2, 2018 Commissioner's matter ninutes by Mike Reiter and seconded by Mike Reiter and Mi

Treasurer's Report: Treasurer, Jerry Tack, presented the Operating Plan & Non-Lapsing Funds Results for the period ending November 30, 2018. Ann Layton moved to approve both the YTD financials and Beth Hartman seconded. Motion carried.

Chairman's Report: Gary Ovick presented.

1. Grant Status reviewed. Jerry noted that the CB/CW grant had been submitted. Also documentation for Healthy Lakes completed projects submitted and reimbursement received.

COMMITTEES

Clean Boats-Clean Waters Committee: As noted above grant for next year was submitted by Jerry.

Dams Committee: Nothing new to report.

Fisheries Committee Report: Gary reporting for Bob Meyer. Fish were stocked in Big Lake and Church Pine Lake, a total of 1625 walleves.

Lake Management Committee:

- a. Mike Reiter reported on Aquatic Plant Management. The report from Dale Shieffer regarding the Big Lake CLP Treatment Analysis was reviewed. When the funds from the current grant have been utilized a decision will have to be made to determine future treatment options. We may be reaching the point of diminishing returns. We will look to the DNR for direction.
- b. Beth Hartman reported on the progress of the Healthy Lakes Grant Projects. Seven projects were completed and extensions were granted on two of the remaining projects. Ten projects were not completed. The documentation was submitted for the completed projects and reimbursement was received. Beth does not think we are ready to request additional grant money for 2019 and further recommends a different approach for future grants of this type. It would be helpful to have an expert involved up front to make recommendations and ensure commitments for projects. Deadline for this grant type is December 10th year prior and would be done for 2020 and 2021.
- c. Big Lake Internal Load Study was discussed by Jeremy Williamson, Water Quality Specialist for Polk County. Jeremy had done a report from the first two years of testing data. Results from the final sample for this, the third year have not been returned from the lab and they will be forwarded when they are received. Jeremy will then add the third year to his analysis and do a final report. At this point Jeremy recommends that we consider further studies including utilizing consultants at UW Stout and the University of Minnesota. Both





have very specialized expertise and Jeremy thinks they would be affordable with grant money available. At this point we will wait for updated analysis with the 2018 data and consider grant for 2020. The due date would be December 10, 2019 and we would seek approval at the 2019 annual meeting emphasizing that these activities are aimed at removing Big Lake from the impaired waters list.

Boat Ramp Repair Project: Greg Frost reported that things are still on hold waiting for county zoning update relative to who owns the land and who may be responsible for boat ramp and marina questions. As of now no citations were written this fall and the docks are not to go in next spring.

Navigation Committee: Nothing new to report

Social Committee: Nothing new to report.

Website Committee: No report from Tim.

Pamaetfully submitted: Ann Layton

NEW BUSINESS

We discussed the 2019 Grant strategy. Beth will continue to work with the two open projects for Healthy Lakes and then take a break to assess future approach. We are on hold with the Big Lake Internal Load Study until we receive analysis from Jeremy at which point we will pursue application for a grant. We may also reach out to Cheryl once we have the report.

Discussed timeline for newsletter. Ann will send out email for articles the end of January. Jeremy will do an article regarding phosphorous, including photo and link to video. Mailing planned for mid-April.

Our next scheduled Board of Commissioners Meeting is set for Tuesday, March 5, 2019 starting at 6:00 pm., focus will continue on grant status and grant planning and submission. Also finalization of the Spring Newsletter. A motion to adjourn was made by Beth Hartmann, seconded by Mike Reiter. Motion carried.

Respectfully sublifited. Ailif Layton			
Signed:	Date:	Title:	Secretary

12/04/18 Unapproved



commissioners meeting was noted. A motion to approve the minutes with the correction by Gary Ovick and seconded by Jerry Tack. Motion carried. The August 25, 2018 Annual Meeting Minutes were presented. An error under the Committee Reports regarding the use of the Internal Load Study was noted. Motion to approve the minutes with the correction was made by Gary Ovick and seconded by Mike Reiter. Motion carried.

Treasurer's Report: Treasurer, Jerry Tack, presented the Operating Plan & Non-Lapsing Funds Results for the period ending September 30, 2018. Ann Layton moved to approve both the YTD financials and Gary Ovick seconded. Motion carried.

Chairman's Report: Gary Ovick presented.

1. Grant Status reviewed. Generally work continues on grants and submissions up to date. Waiting for payment on the APMP grant to for CLP work that was done.

COMMITTEES

Clean Boats-Clean Waters Committee: Jerry will be putting in for grant this fall.

Dams Committee: Inspection was done in August before the annual meeting. Mike will put hard copy of Checklist in Alden file.

Fisheries Committee Report: Gary reporting for Bob Meyer. We have permits and plan to stock 3215 walleye this fall.



Treasurer's Report

Church Pine, Round and Big Lake Protection and Rehabilitation District

Annual Operating Plan (AOP) & Account Balances 12/31/2018 YEAR END

Annual Operating Plan	2017	2018	Actual		Forecast	2018 Approved Budget					
	Actual	Budget	YTD	Pending	Year End	Budget Assumptions					
Operating Balance Carried Forward	\$27,289	\$28,714	\$33,760	\$0	\$33,760	\$28,714	Operating Balance Carried Forward				
Grant ACEI APMP Implementation	\$11,174	\$12,805	\$11,575	\$0	\$11,575	\$12,805	Anticipated 2018 Grant Funding (75%)	ā %			
Grant Big Lake Internal Load	\$284	\$2,988	\$2,250	\$0	\$2,250	\$2,988	Anticipated 2018 Grant Funding (67%)	S &			
Grant CBCW	\$5,143	\$6,000	\$4,500	\$0	\$4,500	\$6,000	Anticipated 2018 Grant Funding (75%)	ens			
Grant Healthy Lakes	\$2,122	\$10,006	\$6,195	\$0	\$6,195	\$10,006	10/17th of Healthy Lakes Grant Reimbursement (75%)	at 6			
Miscellaneous	\$754	\$0	\$6	\$0	\$6	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	tein 7-7			
Donation (Big Lake Store)	\$1,000	\$0	\$1,500	\$0	\$1,500	\$0	Big Lake Store Donation to Support Fish Stocking	% ExpensesReimbursed by Grant at 67 - 75% Rate			
Sub Total (wło Levy)	\$47,766	\$60,513	\$59,786	\$0	\$59,786	\$60,513		rsed			
Levy	\$29,353	\$29,353	\$29,353	\$0	\$29,353	\$29,353	No Change	ю —			
Total Revenue	\$77,119	\$89,866	\$89,139	\$0	\$89,139	\$89,866	Total Revenue				
Education and Travel	\$1,344	\$2,500	\$1,840	\$0	\$1,840	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel				
Purple Loosestrife Control	\$0	\$1,250	\$650	\$0	\$650	\$1,250	Purple Loosestrife, Knotweed, Yellow Iris? Control	100%			
Curley Leaf Pondweed Control	\$13,975	\$14,300	\$13,524	\$0	\$13,524	\$14,300	Treatment, Monitoring, Surveys, Permits, Consulting				
Native Plant Control for Navigation	\$0	\$1,200	\$0	\$0	\$0	\$1,200	Potential Treatment Bay D (West Side Big Lake)				
AIS Monitoring	\$405	\$750	\$0	\$0	\$0	\$750	Annual Diver AIS Inspection	100%			
Surveillance Cameras Services	\$3,122	\$2,169	\$1,933	\$0	\$1,933	\$2,169	Monitor videos, Seasonal Install & Removal, Internet				
Clean Boats Clean Waters	\$6,655	\$8,000	\$7,879	\$0	\$7,879	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs * \$12)	100%			
Lake Maintenance Fund Payment	\$2,500	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc				
Insurance	\$1,437	\$1,437	\$1,439	\$0	\$1,439	\$1,437	District Liability and Property Damage Insurance				
Communications	\$1,409	\$2,000	\$1,341	\$0	\$1,341	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	30%			
Website	\$436	\$276	\$194	\$0	\$194	\$276	Website Site Maintenance	30%			
Miscellaneous	\$2,236	\$4,500	\$4,246	\$0	\$4,246	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights				
Meetings	\$300	\$300	\$776	\$0	\$776	\$300	Annual District Meeting Facility Rental	30%			
Fish Stocking	\$4,000	\$4,000	\$6,500	\$0	\$6,500	\$4,000	Fish Stocking Run Rate				
Association Memberships	\$575	\$575	\$575	\$0	\$575	\$575	WI Lakes \$550 & PCALR \$25				
Water Quality	\$4,404	\$4,459	\$3,081	\$0	\$3,081	\$4,459	Big Lake Internal Load Study & Lake Mgmt Plan Update				
Grant Healthy Lakes	\$559	\$12,007	\$5,942	\$0	\$5,942	\$12,007					
Total Expenditures	\$43,358	\$64,723	\$54,921	\$0	\$54,921	\$64,723					
Operating Balance	\$33,760	\$25,142	\$34,218	\$ 0	\$34,218	\$25,142 Operating Balance					
		Accou	nt Balance	es as of 12/3	¥2018						
Account Balances as of 12/31/2018						#20 C17					

Account Dalances as of 123 120 10										
Checkbook		\$34,218	Lake Mgmt F	\$33,617						
			Rapid Milfoil	\$15,061						
Total		\$34,218	Total		\$48,679					
Total of all Accounts \$82,896										



NLF Year End 12/31/18



Church Pi	ne. Rou	nd and	Big Lake F	Protection	n and Reha	bilitation	District		
Gildreitti	no, nou	iia aiia	Non-Laps			Dillection	District		
12/31/2018 Year End									
Fund	2017		2	2018			2018 Approved Budget		
ruliu	Actual	Budget	Actual YTD	Pending	Forecast YE	Budget	Assumptions		
AIS Rapid Response									
Balance Carried Forward From Prior Year	\$15,031	\$15,046	\$15,046	\$0	\$15,046	\$15,046	Balance Carried Forward From Prior Year		
Payment From Operating Account	\$ 0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account		
Interest Income	\$15	\$15	\$15	\$0	\$1 5	\$15	Interest Income		
Grants Revenue	\$ 0	\$0	\$0	\$0	\$0	\$0	Grant Revenue		
Total Revenue	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,061			
AIS Control	\$ 0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense		
Other & Transfers to AOP	\$ 0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP		
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0			
Fund Balance	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,061			
Lake Maintenance									
Balance Carried Forward From Prior Year	\$26,059	\$26,984	\$28,586	\$0	\$28,586	\$26,984	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	\$27	\$25	\$32	\$ 0	\$32	\$25	Interest Income		
Grants Revenue	\$ 0	\$0	\$0	\$0	\$0	\$0	Grant Revenue		
Proceeds from Boat Sale	\$ 0	\$0	\$0	\$0	\$0	\$0	Proceeds from Boat Sale		
Total Revenue	\$28,586	\$34,509	\$33,617	\$0	\$33,617	\$32,009			
Dredging	\$ 0	\$0	\$0	\$0	\$0	\$0	Dredging		
Dam Structural Repairs	\$ 0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs		
Boat Landing Structural Repairs	\$ 0	\$900	\$0	\$0	\$0	\$900	Boat Landing Structural Repairs		
Other & Transfers to AOP	\$ 0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP		
Total Expenditures	\$0	\$900	\$0	\$ 0	\$0	\$900			
Fund Balance	\$28,586	\$33,609	\$33,617	\$ 0	\$33,617	\$31,109			
Balance All Funds	\$43 632	\$48 670	\$48 679	\$0	\$48 670	\$46 170			



Church Pine, Round and Big Lake Protection and Rehabilitation District

Annual Operating Plan (AOP) & Account Balances

02/28/19 YTD

				02/28/19 1 11	<u>, </u>					
Annual Operating Plan	2018	2019	Actual		Forecast	2019 Approved Budget				
	Actual	Budget	YTD	Pending	Year End	Budget	Budget Assumptions			
Operating Balance Carried Forward	\$33,760	\$31,795	\$34,390	\$0	\$34,390	\$31,795	Operating Balance Carried Forward			
Grant ACEI APMP Implementation	\$11,575	\$12,731	\$0	\$12,731	\$12,731	\$12,731	Awarded 2019 Grant Funding (75%)			
Grant Big Lake Internal Load	\$2,250	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/19			
Grant CBCW	\$4,500	\$6,000	\$0	\$6,000	\$6,000	\$6,000	Anticipated 2019 Grant Funding (75%)			
Grant Healthy Lakes	\$6,195	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	es F		
Miscellaneous	\$6	\$0	\$0	\$0	\$0	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	?ein 7-7		
Donation (Big Lake Store)	\$1,500	\$0	\$0	\$0	\$0	\$0	Big Lake Store Donation to Support Fish Stocking	% Expenses Reimbursed by Grantat 67-75% Rate		
Sub Total (wło Levy)	\$59,786	\$50,526	\$34,390	\$18,731	\$53,120	\$50,526		Rat		
Levy	\$29,353	\$29,353	\$4,330	\$25,023	\$29,353	\$29,353	No Change	₩		
Total Revenue	\$89,139	\$79,879	\$38,720	\$43,753	\$82,473	\$79,879	Total Revenue			
Education and Travel	\$1,840	\$2,500	\$240	\$2,260	\$2,500	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel			
Purple Loosestrife Control	\$650	\$1,250	\$0	\$1,250	\$1,250	\$1,250	Purple Loosestrife, Knotweed Control	100%		
Curley Leaf Pondweed Control	\$13,524	\$14,475	\$345	\$14,130	\$14,475	\$14,475	Treatment, Monitoring, Surveys, Permits, Consulting	100%		
AIS Monitoring	\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring			
Surveillance Cameras Services	\$1,933	\$2,169	\$0	\$2,169	\$2,169	\$2,169	Monitor videos, Seasonal Install & Removal, Internet			
Clean Boats Clean Waters	\$7,879	\$8,000	\$0	\$8,000	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs * \$12)	100%		
Lake Maintenance Fund Transfer	\$5,000	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc			
Insurance	\$1,439	\$1,439	\$0	\$1,439	\$1,439	\$1,439	District Liability and Property Damage Insurance			
Communications	\$1,341	\$2,000	\$0	\$2,000	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	20%		
Website	\$194	\$276	\$0	\$276	\$276	\$276	Website Site Maintenance	36%		
Miscellaneous	\$4,246	\$4,500	\$37	\$4,463	\$4,500	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights			
Meetings	\$776	\$300	\$0	\$300	\$300	\$300	Annual District Meeting Facility Rental			
Fish Stocking	\$6,500	\$4,000	\$0	\$4,000	\$4,000	\$4,000	Fish Stocking Run Rate			
Association Memberships	\$575	\$575	\$0	\$575	\$575	\$575	WI Lakes \$550 & PCALR \$25			
Water Quality	\$3,081	\$1,000	\$0	\$2,697	\$2,697	\$1,000	Big Lake Internal Load Study Grant Ends 12/31/19			
Grant Healthy Lakes	\$5,942	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	100%		
Total Expenditures	\$54,921	\$48,234	\$622	\$49,308	\$49,931	\$48,234	Total Expenditures			
Operating Balance	\$34,218	\$31,645	\$38,097	-\$5,555	\$32,543	\$31,645	Operating Balance			
		Acco	unt Balance	es as of 02/29	J2018					
	Checkbook	Acco		Lake Mgmt Fu		\$33,617				
	C. ISSNESSIK			Rapid Milfoil R		\$15,061				
4										

\$48,679

\$38,720 Total

Total of all Accounts =

\$87,399

Total



NLF Year To Date 02/28/19



Church Pine, Round and Big Lake Protection and Rehabilitation District
Non-Lapsing Funds
02/28/19 YTD

Fund	2018		2	018		2019 Approved Budget		
l ullu	Actual	Budget	Actual YTD	Pending	Forecast YE	Budget	Assumptions	
AIS Rapid Response								
Balance Carried Forward From Prior Year	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,061	Balance Carried Forward From Prior Year	
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account	
Interest Income	\$15	\$15	\$3	\$12	\$15	\$15	Interest Income	
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue	
Total Revenue	\$15,061	\$15,076	\$15,064	\$12	\$15,076	\$15,076		
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense	
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP	
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0		
Fund Balance	\$15,061	\$15,076	\$15,064	\$12	\$15,076	\$15,076		
Lake Maintenance								
Balance Carried Forward From Prior Year	\$28,586	\$33,611	\$33,617	\$0	\$33,617	\$33,611	Balance Carried Forward From Prior Year	
Payment From Operating Account	\$5,000	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Payment from Operating Account	
Interest Income	\$32	\$25	\$6	\$19	\$25	\$25	Interest Income	
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue	
Total Revenue	\$33,617	\$38,636	\$33,623	\$5,019	\$38,642	\$38,636		
Dredging	\$0	\$0	\$0	\$0	\$0	\$0	Dredging	
Dam Structural Repairs	\$0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs	
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP	
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0		
Fund Balance	\$33,617	\$38,636	\$33,623	\$5,019	\$38,642	\$38,636		
Balance All Funds	\$48,679	\$53,712	\$48,687	\$5,032	\$53,719	\$53,712		



Chairman's Report

(Board Administration)



\$\$ Grant Status \$\$

2/26/2019 Grant Summary

			Tot	al Project C	Cost	Total Reim	bursement	Pending
Grant	Description	Years	Budget	To Date	Balance	Budget	To Date	Balance
LPT-553-17	Healthy Lakes Project	2017-2018	22,680	8,277	14,403	17,010	6,208	10,802
ACEI-211-18	APMP Implementation	2018-2020	51,280	12,859	38,421	38,460	9,644	28,816
CBCW-488-18	Clean Boats Clean Water	2018	8000	7,726	274.37	6000	5,794	206
SPL-396-18	Big Lake Internal Load Study	2018-2019	4820	876	3944	3000	-1,707	4,707
Total			\$86,780	\$29,737	\$57,043	\$64,470	\$19,939	\$44,531
	·							



CLP, PL & Knotweed Control Grant

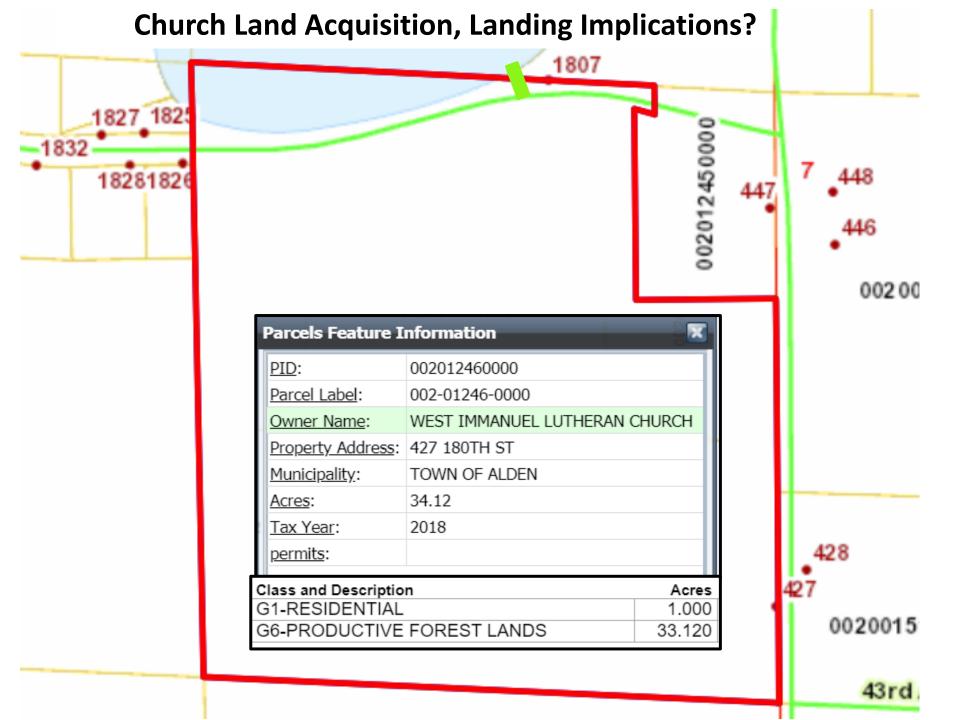
ACEI-211-18 APMP Implen	06/13/18	09/14/18	XX/XX/XX				
		Total	Received or	Budget	Request 1	Request 2	Request 3
		Budget	In Process	Balance			
Consulting Services		9,750.00	1,377.75	8,372.25	196.15	1,181.60	0.00
Purchased Services		39,000.00	10,828.00	28,172.00	10,178.00	0.00	650.00
Supplies/Permits		1,090.00	37.77	1,052.23	0.00	31.07	6.70
Volunteer \$		1,440.00	615.00	825.00	126.00	381.00	108.00
Volunteer Hours		120.00	51.25	68.75	10.50	31.75	9.00
Total Project Exp.		51,280.00	12,858.52	38,421.48	10,500.15	1,593.67	764.70
Revenue		38,460.00	9,643.89	28,816.11	7,875.11	1,195.25	573.53
Reimbursement Rate	75%	75%					
Recorded but Missing Backup It	ems	Actual	Invoice #	Check #	Proof of	Payment	Eligible
Missing Item = ?		Invoice \$			•	or	Amount \$
Present Item = # or X					Endorsement	Bank Stateme	nt
Northern Aquatic Services		\$ 650.00	1822	4248	?	?	\$ 650.00
USPS via Gary Ovick		\$ 6.70	444094616	4255	?	?	\$ 6.70
Not Recorded							

SPL-396-18 Big Lake Internal Load G			XX/XX/XX	XX/XX/XX		
grurch all						
A. C.		Total	Received or	Budget	Request 1	Request 2
ya B Dre &		Budget	In Process	Balance		
Non-State Lab		2,220.00	876.00	1,344.00	876.00	0.00
Purchased Services (Shipping)		240.00	0.00	240.00	0.00	0.00
Consulting Services (Modeling, P Budget, R	eport)	2,000.00	0.00	2,000.00	0.00	0.00
Travel & Training, Volunteer Services (Sam	ple Collection)	360.00	0.00	360.00	0.00	0.00
Volunteer Hours		36.00	0.00	36.00	0.00	0.00
Total Project Exp.		4,820.00	876.00	3,944.00	876.00	0.00
Revenue (Max State Share)		3,000.00	545.23	2,454.77	0.00	0.00
Reimbursement Rate		62%				
Advance		2,500.00	2500.00			
Revenue - Advance		500.00	-1,624.00			
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof of	f Payment
Missing Item = ?		Invoice \$				or
Present Item = # or X					Endorsement	Bank Statement
UofW Stevens Point Lab	6/8/2018	\$ 73.00	8000204	?	?	?
UofW Stevens Point Lab	6/22/2018		8000242	?	?	?
UofW Stevens Point Lab	6/26/2018	•	8000262	?	?	?
UofW Stevens Point Lab	6/13/2018	-	8000294	?	?	?
UofW Stevens Point Lab	7/17/2018	•	8000313	?	?	?
UofW Stevens Point Lab	7/26/2018	•	8000317	?	?	?
UofW Stevens Point Lab	8/10/2018		8000355	?	?	?
UofW Stevens Point Lab	9/12/2018		8000405	?	?	?
UofW Stevens Point Lab	9/12/2018	-	8000407	?	?	?
UofW Stevens Point Lab	10/16/2018	•	8000455	?	?	?
UofW Stevens Point Lab	10/16/2018		8000452	?	?	?
UofW Stevens Point Lab	12/4/2018	\$ 73.00	8000513	?	?	?
Not Recorded						
Volunteer Hours						
Postage						



Healthy Lakes Grant

LPT 553-17 Healthy Lakes Grant					11/02/18	XX/XX/XX
		Total	Received or	Budget	Request 1	Request 2
		Budget	In Process	Balance		
Individual Project Cash Costs		19,000.00	6,603.40	12,396.60	6,603.40	0.00
Purchased Services (Promotion)		600.00	17.64	582.36	0.00	17.64
Consulting Services (Technical Assistance)		1,600.00	0.00	1,600.00	0.00	0.00
Travel & Training, Volunteer Services (Project	t Coordination)	480.00	1,656.00	-1,176.00	1,656.00	0.00
Volunteer Hours		40.00	138.00	-98.00	138.00	0.00
Total Project Exp.		21,680.00	8,277.04	13,402.96	8,259.40	17.64
Revenue (Max State Share)		16,260.00	6,207.78	10,052.22	6,194.55	0.00
Reimbursement Rate		75%				
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof o	f Payment
Missing Item = ?		Invoice \$				or
Present Item = # or X					Endorsement	Bank Statement
USPS via Gary Ovick		\$ 17.64	447857327	4259	?	?
			368316863658837			
Not Recorded						
Volunteer Hours						





Committee Reports

(Includes Old Business)



Audit Committee Report

Due Q1 2019



CBCW Committee Report

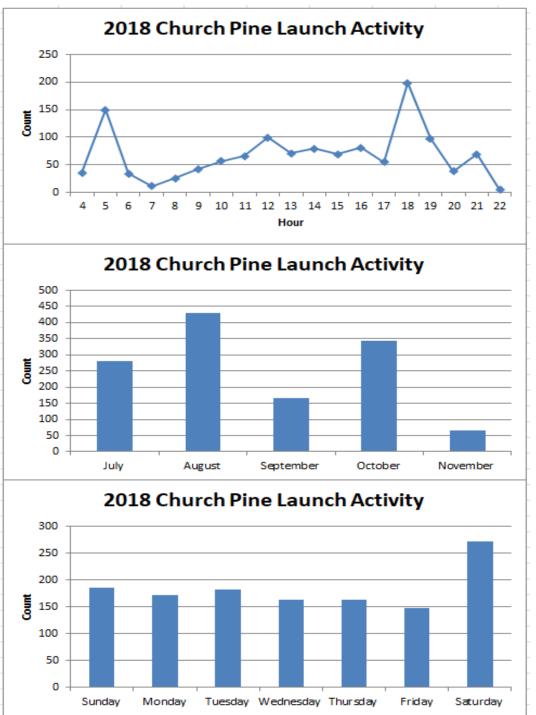


No New Activity to Report

Jerry Tack 02/26/19



Church Pine
Lake
Camera
Summary
Report 2018







Church Pine Lake Camera Summary Report 2018



I-LIDS Summary Data: Date Installed 7/4/18 - De-installed 11/8/18

Videos Captured 1293

Videos Reviewed by ESP 1063

Launches counted 141

% of boat launch videos 13%

Estimated % of boating activity videos1 53%

Suspect AIS Violations 0

Hours of operation 4am - 10pm

Total hours of inspection time 1512 hours

Observations: People are aware of the I-LIDS device, stopping to look, listen, and read the accompanying sign. Inspectors are seen at the launch but no interaction with boaters is observed. Weeds are seen on boats primarily after retrievals. Very few boats from other states are launched at this site.

This was a challenging year to operate this system. Numerous long trips were made onsite to resolve lightning issues and resolve network inconsistencies with new residents. We still have not been able to open the ports on the new Centurylink modem to access the camera from outside the Internet.

Recommendations: Implement a cellular modem and magnetic sensor for direct control of the camera. Position system on the west side of the launch to remove false positives from beach users.



Dam Inspection Committee Report

No New Report

Fish Stocking History

	Walley	Brown 7	Rainbo.	Northern	Walleye	Brown 2	Rainbo.	Wallen	Brown 7	Painbo.	Northern	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	. 1	A A		2900	\$4,000
2010		720	180		300			1830		Inch		3030	\$6,000
2011	1100				200			1800	-	IIICII		3100	\$5,839

19 1/2 Inch 2019

Budget

\$0

\$7,000

\$4,500 \$5,700

\$5,000

\$4,000

\$6,500

\$4,000

\$ 56,539

Total 11675



Lake Management Committee Report

- 1. Aquatic Plant Management
- 2. Heathy Lakes Project
- 3. Big Lake Internal Load Project



1.0 Aquatic Plant Management

No New Report



2.0 Heathy Lakes Grant Status

No New Report

3.0 Big Lake Internal Load Project

J. Williamson, Polk County Land and Water Resources Department

- "The data collected, the statistical models, the empirical models, epilimnetic response, and calculated nutrient budgets all indicate that the internal loading component of the nutrient budget could very significant at times but is likely both seasonally and annually variable.
- The senescence (dying back) of *Potamogeton crispus* (CLP) <u>may</u> contribute slightly,
- but <u>likely the main release mechanisms</u> is the release of phosphorus bound to iron because of changes in redox potential at the sediment water interface and <u>sediment resuspension</u> and changes in the water budget <u>due to the drying up of the outlet of the lake</u>.
- Groundwater could be a source of phosphorus mid to late summer as the lake's residence time changes."

3.1 Big Lake Internal Load Project

J. Williamson, Polk County Land and Water Resources Department

"Because of the potential importance of the sediment phosphorus pool in Big Lake the author still believes further study of sediment release is warranted.

- In situ sediment release rates should be measured with <u>incubation chambers</u> and data should be continued to be collected over a series of years in several locations to accurately calculate actual P release from the sediment.
- In addition, <u>sediment cores</u> should be collected and species of phosphorus should be fractioned using sequential extractions (Engstrom and Wright, 1984). Water column phosphorus can be reconstructed using diatoms, hypolimnetic oxygen concentrations can be reconstructed using chironomid head capsules, and cyanobacteria (blue-green algae) communities can be reconstructed with the use of fossilized pigments (Williamson et al, 2016) (Juckem and Robertson 2013).
- The timing and magnitude of change is unknown and should be under <u>study before</u> <u>consideration</u> of sediment amendments such as alum or other <u>drastic management</u> <u>techniques</u> are used.
- In addition, an <u>analysis of stable isotopes</u> deuterium (D or 2H) and oxygen 18 (18O) would greatly increase our understanding of how the landscape and ground water influence the nutrient budget of Big Lake and possibly influence management decisions."



Navigation Committee Report

No New Activity

Jerry Tack 02/26/19



Navigation Committee Report







Search or Keywords

Identifying waterway markers

There are two main types of waterway markers designed to assist boaters in navigation and accident prevention. "Regulatory buoys" are designed to identify areas with speed limits or where boats are not allowed. "Navigation aids" are designed to identify lanes of navigation or "channels." It is important that boaters be familiar with each of these buoy types and the message each one conveys.

For safety reasons, except for an approved mooring buoy, no person may moor or fasten any vessel to a regulatory budy or aid to navigation. It is unlawful for unauthorized people to move, remove, molest, tamper with, destroy or attempt to destroy any waterway marker.

Regulatory buoys.

All regulatory buoys are white with a single grange band at the top and bottom of the exposed buoy. The control symbol is spaced between these bands and is also orange in color. Any wording or message will be in black letters.



BOATS KEEP OUT: This buoy is signified by a cross in the center of an open diamond. Boats Keep Out buoys mark areas where vessel operation is prohibited. Typical areas for these buoys are swim



DANGER: This buoy is signified by an open diamond. Danger buoys mark areas that are hazardous to vessel operation. Typical areas for these buoys are submerged rocks or shoals.



CONTROLLED AREA: This buoy is signified by an open circle. Control buoys mark areas where vessel speed or wake is controlled for safety purposes. Some control buoys may limit water skiing or other activities. Typical areas for these buoys are around boat launches and other concested areas.



6 NOTE: "Slow-no-wake" is a common message on controlled area buoys. Slowno-wake means that speed at which a boat moves as slowly as possible while still maintaining steerage control.



INFORMATIONAL: This buoy is signified by an open rectangle. Informational buoys convey messages other than danger, control or restriction, which may contribute to health, safety or well-being

Boat safety

Sign up for a safety class; get your Safety Certification Card (boating license)

Regulations [PDF] Read through the regulations; know the laws

Related links

- Become an instructor
- Safety Education Voluntee
- Tourism Information [exit
- U.S. Coast Guard Boating Safety Mobile App [exit DNR]
- U.S.Coast Guard Auxiliary Classes [exit DNR]
- U.S.Power Squadron [exit.
- The National Safe Boating Council Fevil DNR1
- Operation Dry Water Texit
- * A Boater's Guide to the Federal Requirements for Recreational Boats [exit
- Boat Grant Programs

Contact information

Penny Kanable Recreational Boating Specialist

Ouestions

http://dnr.wi.gov/contact/

Aids to navigation.



RED BUOY (NUN): Marks the right side of the channel when travelling upstream.



GREEN BUOY (CAN): Marks the left side of the channel when travelling upstream.



SLACK & WHITE VERTICAL STRIPES: Marks the center of the channel. Pass closely on either side.

Mooring buoys.



Mooring buoys are white with a blue band and are spherical or ovate in shape.



Licenses & Regulations

Search or Keywords

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Related links

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- Safety Education Volunteer Instructor Corner
- Tourism Information [exit DNR1



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Recreational Boats [exit DNR]

Boat Grant Programs

Contact information

Penny Kanable Recreational Boating Specialist

Questions

http://dnr.wi.gov/contact/

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Boat Ramp Repair Project



No New Report

Unfortunately there isn't much to report at this time as the ball is in the court of County Zoning to determine in final who actually owns the property. Until which time that has been determined with legal evidence no party is willing to proceed with improvements to that property. I will follow up with County Zoning as time allows to see if I can get an update on the timing of their investigation.

Greg Frost 11/27/18



Social Committee Report

- We're looking forward to a wonderful dinner at Wanderoos on June 15, 2019! Cocktails at six, dinner at 7 PM. All neighbors around the lakes are invited, plus family and friends. Watch for a RSVP postcard! Food, door prizes and games!
- The annual Fourth of July boat parade will be on Thursday on Church Pine Lake at NOON! Gather at the south end by the Boat landing. Prizes!!

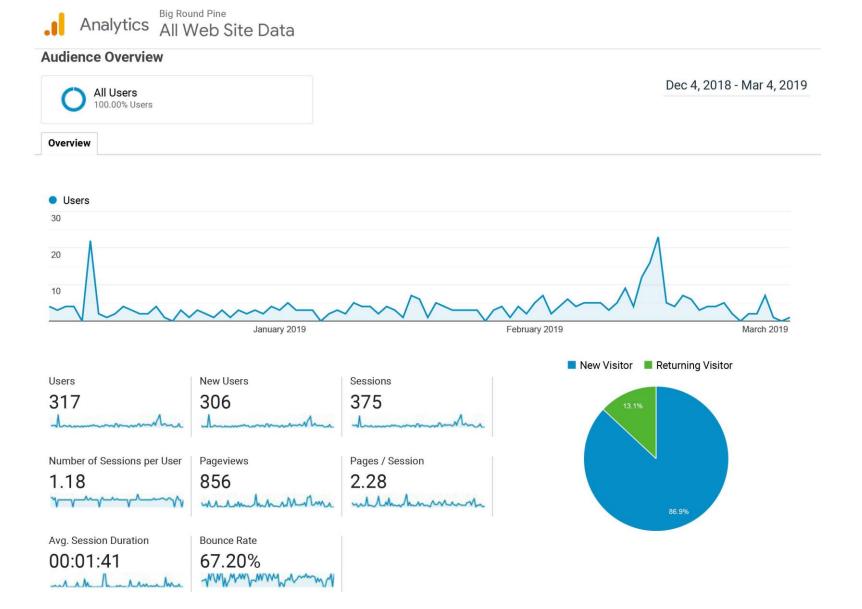
Andrea Anderson 02/21/19



Web Site Committee Report

- Notice of Application for Aquatic Plant Management posted to website
- Issue with email not properly forwarding messages submitted via the website corrected
- Domain name registration will be moved from register.com and consolidated into our current website host squarespace. Reason for waiting was that our domain name registration did not require renewal with register.com until April of 2019.
- Domain name "bigroundpine.com" does not change, but it must be renewed at regular intervals with a registration company.
- Domain transfer speeds depend on the providers, but so long as the proper transfer settings are intact, we should not experience any domain downtime.

Google Analytics Report





New Business

- 1. Approval of CLP Treatment Contractor
- 2. Newsletter Status
- 3. WI Lakes Conference Attendance?
- 4. Agenda Items for 04/02/19 Board of Commissioners Meeting





1. Approval of CLP Treatment Contractor

CLP Bid Results:

Northern Aquatics:

CLP small beds \$184/acre foot X 15.78 = \$2903.50 CLP large beds \$115/acre foot X 58.83 = \$6765.45

CLP Subtotal: \$9669

Channel treatment: \$400

TOTAL: \$10,069.95

Lake Restoration:

CLP beds \$126/acre foot X 74.62 = \$9,402

Channel treatment: \$2139 (est.)

TOTAL: \$11,541

Lake Management Committee Chair Recommends:

The Board Approval of Northern Aquatics



New Business

1. Approval of CLP Treatment Contractor

2. Newsletter Status

- 3. WI Lakes Conference Attendance?
- 4. Agenda Items for 04/02/19 Board of Commissioners Meeting



3.0 WI Lakes Convention



UW-Extension Lakes

College of Natural Resources

University of Wisconson-Stevens Point + CNR Associated Programs + UW-Esternaut Lakes + Convention



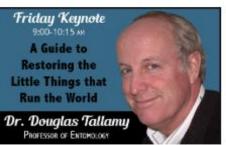


Agenda
Photo Contest
Call for Posters
Costs
Lodging
Spread the Word
Exhibitors
Register Nowl

This year's theme, "Pay it Forward," is a popular concept. When someone does something for you, instead of paying that person back directly, you pass it on to another person instead. This practice can certainly be seen with take and stream volunteers, professionals in natural resource management, and all those who value our precious water resources. Many of us automatically do this type of activity every day. At the 2019 Convention, we will share some of these inspiring stories of "paying it forward."

Highlights











Register Now!



3.1 WI Lakes Convention

Agenda At-a-glance (Agenda subject to change)

Wednesday, April 10

8:00 am	Registration Desk Opens
9:00 am - 4:00 pm	All Day Workshops (<u>click here for details</u>)
9:00 am - 12:00 pm	Morning Workshops (click here for details)
12:00 pm - 6:00 pm	Exhibits Open (click here for exhibitor information)
12:00 - 1:00 pm	Lunch on your own or pre-register to purchase lunch on-site
1:00 - 4:00 pm	Afternoon Workshops (click here for details)
3:00 - 3:30 pm	Refreshment Break and 15-minute alternoon stretch/chair yoga
4:45 - 5:45 pm	Special Technical Sessions (click have for details)
5:45 - 7:00 pm	Networking Time - dinner on your own
7:00 - 11:00 pm	Wisconsin Lakes Partnership Convention Welcome Reception (click hare for datable)

Thursday, April 11

7:30 am	Registration Desk Opens
8:00 am - 6:00 pm	Exhibits Open (click here for exhibitor information)
8:00 - 8:50 am	Concurrent Session 1 (click have for details)
9:00 - 10:30 am	Welcome & Kickoff Keynote Speaker Stephen Polasky (click have for details)
10:40 am - 12:00 pm	Concurrent Session 2 (click have for details)
12:15 - 1:30 pm	Lunch
1:45 - 2:25 pm	Concurrent Session 3 (click have for details)
2:35 - 3:15 pm	Concurrent Session 4 (click have for details)
3:15 - 3:45 pm	Refreshment Break and 15-minute afternoon stretch/chair yoga
3:30 - 5:00 pm	Poster Presentations & Visit the Exhibitors & Educational Displays (details coming soon)
5:00 - 6:00 pm	Networking Time (click here for details)
6:00 - 8:00pm	Banquet & Awards Ceremony for Wisconsin Lake Stewardship and Water Action Volunteers (details coming soon)
8:00 - 11:00pm	Lakes Partnership After Hours (click here for details)

Surrise Yoga (click here for details)

Friday, April 12					
6:30 - 7:15 am	Surnise Yoga (click here for details)				
7:30 am	Registration Desk Opens				
8:00 am - 12:00 pm	Exhibits Open (click here for exhibitor information)				
8:00 - 8:50 am	Concurrent Session 5 (click have for details)				
9:00 - 10:15 am	Friday Plenary Speaker Dr. Douglas Tallarry (<u>click here for details</u>)				
10:15 - 10:45 am	Refreshment Breuk				
10:45 - 11:45 am	Concurrent Session 6 (click have for details)				
12:00 - 1:15 pm	Closing Lunch				
1:30 - 2:30 pm	Concurrent Session 7 (click have for details)				
2:30 - 2:45 pm	Refreshment Breuk				
2:45 - 3:45 pm	Concurrent Session 8 (click here for details)				



3.3 2019 Northwest Wisconsin Lakes Conference

by Lakes & Rivers Associations of Northwest Wisconsin
The Northwest Wisconsin Lakes Conference is a great opportunity for lake
enthusiasts, local government officials, and others interested in protecting our water
resources to take in a number of educational presentations, visit many informative
exhibits and network with fellow conference attendees.

When: Friday, June 21st, 2019, 9:00 AM – 3:45 PM

Price: General Admission \$45, Student \$10 Not Yet On Sale Continental Breakfast and Exhibits open at 8:00am. Program starts at 9:00am.

Where: Hayward High School, Hayward, 10320 Greenwood Lane, Hayward, WI 54843

Parking: Free parking available at the school

Registration questions, contact Monica Zachay at monicaz@scramail.com or (715) 483-3300

Questions about the conference program and speakers, contact Linda Anderson at roblinander@gmail.com or (763) 221-8136



Board Meetings Alden Town Hall 6pm

Annual Meeting
West Immanuel
Lutheran Church
9am

District Calendar 2018 - 2019

2018

October 2

December 4

Board Meeting

Board Meeting

2019

March 5

April 2

• April 10-12

May 7

June 4

• June 15

• July 4

July 9

August 6

August 24

October 1

December 3

Board Meeting

Board Meeting

WI Lakes Conference

Board Meeting

Board Meeting

Lake Social Dinner (UW Wanderoos)

Boat Parade (Church Pine)

Board Meeting

Board Meeting

Annual Meeting & Board Meeting

Board Meeting

Board Meeting



4.0 Agenda Items for 04/02/19 Board of Commissioners Meeting

- 1. Confirm WI Lakes Conference Attendance
- 2. CBCW Staffing Plan
- 3. Decision on Big Lake Study Recommendations
- 4. Agenda Items for 05/07/19 Board of Commissioners Meeting

Need to find a new location due to Voting at Town Hall





Motion to Adjourn?

se oxection and aeha/ Will anoises, 6



Board of Commissioners Meeting April 3, 2019



Board of Commissioners Meeting

Agenda

04/03/19

(Note date has changed due to Voting)

6:00 PM

Alden

Town Hall



- Call to Order
- Approve Agenda
- Public Input & Questions
- Secretary's Report
 - Approval of 03/05/19 Board Meeting Minutes
- Treasurer's Report
 - Approve 03/31/19 YTD Annual Operation Plan & Non-Lapsing Funds
- Chairman's Report & Board Administration
 - Grant Status

Committee Reports (Includes Old Business)

- Lake Management
 - Aquatic Plant Management -
 - Heathy Lakes Project
 - Big Lake Internal Load Project
- Boat Landings Update
- Other Committee Reports

New Business

- 1. Big Lake Internal Load Study Next Steps Proposal, Review & Approval
- Newsletter Approval
- 3. WI Lakes Conference Attendance (Final Confirmation)
- 4. Agenda Items for 05/07/19 Board of Commissioners Meeting
- Adjourn Meeting

(Action may be taken on any agenda item.)



Public Input & Questions



Secretary's Report



The Church Pine, Round and Big Lake Protection and Rehabilitation District Board of Commissioners Meeting March 5th, 2019

Minutes of the Meeting

Members in attendance: Gary Ovick, Mike Reiter, Beth Harman and Greg Frost. Committee members Kel Kobernick and Tim Rudolph were also in attendance.

Call to Order: 6:00 pm. A motion was made to approve the agenda by Beth Hartman and seconded by Greg Frost. Motion carried.

Public Input & Questions: None

Secretary's Report:

Meeting Minutes from the December 4th, 2018 Commissioner's meeting were presented. A minor correction was made indicating that "3250" walleyes were stocked instead of "1625". An amendment proposal was also made to the October 2nd, 2018 minutes indicating a numerical change of "3215" to "3250". A motion to approve both sets of minutes by Mike Reiter and seconded by Beth Hartman as amended. Motion carried.

Treasurer's Report: Gary Ovick presented the 2018 Year End Annual Operating Plan & Non-Lapsing Funds Results for the period ending December 31st, 2018. The AOP and NLF for 2-28-19 were then reviewed by Gary Ovick. Mike Reiter moved to approve both the Year end and YTD financials and Greg Frost seconded. Motion carried.

Chairman's Report: Gary Ovick presented.

- 1. Grant Status as of 2/26/2019 were reviewed
 - a. APMP Implementation everything for 2019 on track
 - Big Lake Internal Load Study a report has been issued and guidance as to future activities will be sought from County experts
 - c. Healthy Lakes Project several 2018 projects have been completed and 2 project extensions have been obtained to be completed in 2019
- 2. Special navigation buoys that indicate boat traffic direction will be looked at for feasibility
- The status of the boat launch camera located on Church Pine Lake was reviewed with the 2018 Camera Report provided. Relocation and updates to this system was discussed.
- 4. A land donation on the south end of Church Pine Lake from a private owner to the Church was discussed with potential Township involvement of expanding access and parking arrangements to the lake at that point. Gary Ovick offered to be the Lake District's liaison as this potential action moves forward.
- The 2019 Wisconsin Lakes Partnership Convention will be held on April 10th-12th in Stevens Point. Gary Ovick, Mike Reiter, Ann Layton/Kel Kobernick and Beth Hartman have indicated interest. Other Board and Committee members are also urged to attend.



COMMITTEES



Audit Committee: None

Clean Boats-Clean Waters Committee: Gary Ovick reported that everything is on track for the 2019 season.

Dams Committee: No new activity at this time. There is concern for potential higher than normal lake levels this spring that will be watched closely.

Audit Committee: Due first Quarter 2019

Fisheries Committee Report: An updated stocking history report was provided.

Lake Management Committee:

- a. Mike Reiter reported that Curly Leaf Pondweed treatment will again occur in 2019. The contractor has been selected and permits have been secured. A notification of the treatment has been sent out to adjacent lake property owners and a decision on future treatments will be considered following the results of the 2019 treatment.
- b. A report on the progress of the Healthy Lakes Grant Program was provided. Several 2018 projects have been completed and 2 project extensions have been obtained to be completed in 2019. Decisions on new Healthy Lake grant applications will be soon made.
- c. The current Big Lake Internal Load Study results were reviewed and valuable information has been generated with a plan for water quality improvement to be implemented.

Boat Ramp Repair Project:

Greg Frost reported that the Big Lake boat launch improvement/renovation plans are still in the planning stages. A definitive direction will be plotted out once all the data and information is tabulated to resolve any questions concerning the landing. A report on this progress will be provided in our 2019 newsletter.

Navigation Committee: Nothing new to report.

Social Committee: Plans are on track for 2019 activities. The Annual Social Dinner will be held on June 15th at Wanderoos and the July 4th Boat parade is scheduled for a noon start. More information will be available closer to these events.

Website Committee: Tim Rudolph provided an in depth review of activities for 2018 with future plans for 2019.

NEW BUSINESS

- a. A motion was made by Gary Ovick and seconded by Beth Hartman to approve the CLP herbicide Contractor "Northern Aquatics" as selected via bids. Motion carried.
- b. A draft of the newsletter will soon be available for review. Ann will email the draft to Board members for their approval. Once approved the newsletters will be mailed out shortly after April 15th.
- c. Our next scheduled Board of Commissioners Meeting is set for Tuesday, April 2nd starting at 6:00 pm. There is a site conflict for the meeting because of voting on that date. A decision will be made shortly to either change the location or date of our April meeting.

03/05/19 Unapproved



Agenda Items for April Board of Commissioners Meeting:1. Agenda items for 05/01/18 Board Meeting

- 2. Review Big Lake Internal Load recommendations
- 3. Finalize Lake Conference logistics4. Lake buoy directional units considered

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A motion to adjourn was made by Madjourned at 7:32 pm.	fike Reiter, seconded	by Beth H	artman. Motion ca	arried. M	eeting
Respectfully submitted: Mike Reiter	r (Acting Secretary)				
Signed:	Date:	Title: _	Secretary		



Treasurer's Report

Church Pine, Round and Big Lake Protection and Rehabilitation District

Annual Operating Plan (AOP) & Account Balances

3/31/2019

			3/31/2	2019				
2018	2019	Actual		Forecast	2019 Approved Budget			
Actual	Budget	YTD	Pending	Year End	Budget	Assumptions		
\$33,760	\$31,795	\$34,390	\$0	\$34,390	\$31,795	Operating Balance Carried Forward		
\$11,575	\$12,731	\$0	\$12,731	\$12,731	\$12,731	Awarded 2019 Grant Funding (75%)	5 %	
\$2,250	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/19	9 8	
\$4,500	\$6,000	\$1,500	\$4,500	\$6,000	\$6,000	Anticipated 2019 Grant Funding (75%)	ens	
\$6,195	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	at 6	
\$6	\$0	\$0	\$0	\$0	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	?ein	
\$1,500	\$0	\$0	\$0	\$0	\$0	Big Lake Store Donation to Support Fish Stocking	.5%	
\$59,786	\$50,526	\$35,890	\$17,231	\$53,120	\$50,526		% Expenses Reimbursed by Grant at 67-75% Rate	
\$29,353	\$29,353	\$17,794	\$11,559	\$29,353	\$29,353	No Change	, ii	
\$89,139	\$79,879	\$53,684	\$28,789	\$82,473	\$79,879	Total Revenue		
\$1,840	\$2,500	\$660	\$1,840	\$2,500	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel		
\$650	\$1,250	\$0	\$1,250	\$1,250	\$1,250	Purple Loosestrife, Knotweed Control	100%	
\$13,524	\$14,475	\$345	\$14,130	\$14,475	\$14,475	Treatment, Monitoring, Surveys, Permits, Consulting	100%	
\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring	100%	
\$1,933	\$2,169	\$0	\$2,169	\$2,169	\$2,169	Monitor videos, Seasonal Install & Removal, Internet		
\$7,879	\$8,000	\$0	\$8,000	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs * \$12)	100%	
\$5,000	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc		
\$1,439	\$1,439	\$0	\$1,439	\$1,439	\$1,439	District Liability and Property Damage Insurance		
\$1,341	\$2,000	\$0	\$2,000	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	20%	
\$194	\$276	\$0	\$276	\$276	\$276	Website Site Maintenance	36%	
\$4,246	\$4,500	\$0	\$4,500	\$4,500	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights		
\$776	\$300	\$37	\$263	\$300	\$300	Annual District Meeting Facility Rental		
\$6,500	\$4,000	\$0	\$4,000	\$4,000	\$4,000	Fish Stocking Run Rate		
\$575	\$575	\$550	\$25	\$575	\$575	WI Lakes \$550 & PCALR \$25		
\$3,081	\$1,000	\$0	\$2,697	\$2,697	\$1,000	Big Lake Internal Load Study Grant Ends 12/31/19		
\$5,942	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	100%	
\$54,921	\$48,234	\$1,592	\$48,338	\$49,931	\$48,234	Total Expenditures		
\$34,218	\$31,645	\$52,091	-\$19,549	\$32,543	\$31,645	Operating Balance		
Account Balances as of 03/31/2019								
Checkbook		\$52,091	Lake Mgmt Fur	nd	\$33,625			
			Rapid Milfoil R	lesponse	\$15,065			
Total		\$ 52,091	Total		\$48,690			
	Total of all /	Accounts =	\$100,781					
	Actual \$33,760 \$11,575 \$2,250 \$4,500 \$6,195 \$6 \$1,500 \$59,786 \$29,353 \$89,139 \$1,840 \$650 \$13,524 \$0 \$1,933 \$7,879 \$5,000 \$1,439 \$1,341 \$194 \$4,246 \$776 \$6,500 \$575 \$3,081 \$5,942 \$54,921 \$34,218	Actual Budget \$33,760 \$31,795 \$11,575 \$12,731 \$2,250 \$0 \$4,500 \$6,000 \$6,195 \$0 \$1,500 \$0 \$59,786 \$50,526 \$29,353 \$29,353 \$89,139 \$79,879 \$1,840 \$2,500 \$650 \$1,250 \$13,524 \$14,475 \$0 \$750 \$1,933 \$2,169 \$7,879 \$8,000 \$5,000 \$5,000 \$1,439 \$1,439 \$1,341 \$2,000 \$4,246 \$4,500 \$776 \$300 \$6,500 \$4,000 \$575 \$3,081 \$5,942 \$0 \$34,218 \$31,645 Accord	Actual Budget YTD \$33,760 \$31,795 \$34,390 \$11,575 \$12,731 \$0 \$2,250 \$0 \$0 \$4,500 \$6,000 \$1,500 \$6 \$0 \$0 \$1,500 \$0 \$0 \$59,786 \$50,526 \$35,890 \$29,353 \$29,353 \$17,794 \$89,139 \$79,879 \$53,684 \$1,840 \$2,500 \$660 \$650 \$1,250 \$0 \$13,524 \$14,475 \$345 \$0 \$750 \$0 \$1,933 \$2,169 \$0 \$7,879 \$8,000 \$0 \$5,000 \$5,000 \$0 \$1,439 \$1,439 \$0 \$1,341 \$2,000 \$0 \$4,246 \$4,500 \$0 \$776 \$300 \$37 \$6,500 \$4,000 \$0 \$5,942 \$0 \$0 \$54,921	2018 Budget YTD Pending \$33,760 \$31,795 \$34,390 \$0 \$1,575 \$2,250 \$0 \$0 \$0 \$4,500 \$6,995 \$15,000 \$1,500 \$4,500 \$6,995 \$15,000 \$1,500 \$1,500 \$4,500 \$6,995 \$1,500 \$0 \$0 \$0 \$0 \$0 \$0 \$0	## Actual Budget YTD Pending Year End \$33,760 \$31,795 \$34,390 \$0 \$34,390 \$11,575 \$12,731 \$0 \$12,731 \$12,731 \$2,250 \$0 \$0 \$0 \$0 \$0 \$4,500 \$6,000 \$1,500 \$4,500 \$6,000 \$6,195 \$0 \$0 \$0 \$0 \$6 \$0 \$0 \$0 \$0 \$1,500 \$0 \$0 \$0 \$59,786 \$50,526 \$35,890 \$17,231 \$53,120 \$29,353 \$29,353 \$17,794 \$11,559 \$29,353 \$89,139 \$79,879 \$53,684 \$28,789 \$82,473 \$1,840 \$2,500 \$660 \$1,840 \$2,500 \$650 \$1,250 \$0 \$1,250 \$1,250 \$13,524 \$14,475 \$345 \$11,130 \$114,475 \$0 \$750 \$0 \$750 \$750 \$1,933 \$2,169 \$0 \$2,169 \$2,169 \$7,879 \$8,000 \$0 \$8,000 \$8,000 \$1,439 \$1,439 \$0 \$1,439 \$1,439 \$1,341 \$2,000 \$0 \$2,000 \$2,000 \$1,439 \$1,439 \$0 \$1,439 \$1,439 \$1,341 \$2,000 \$0 \$2,000 \$2,000 \$1,944 \$2,76 \$0 \$4,500 \$4,500 \$776 \$300 \$37 \$263 \$300 \$6,500 \$4,000 \$0 \$4,000 \$4,000 \$575 \$575 \$550 \$25 \$575 \$3,081 \$1,000 \$0 \$2,697 \$2,697 \$5,942 \$0 \$0 \$0 \$4,338 \$49,931 Checkbook \$52,091 \$-\$19,549 \$32,543 Total \$52,091 Lake Mgmt Fund Rapid Milfoil Response	2018	2018	



NLF YTD 03/31/19



Church Pine, Round and Big Lake Protection and Rehabilitation District Non-Lapsing Funds 03/31/19 YTD

Fund	2018		2	2018		2019 Approved Budget		
Tullu	Actual	Budget	Actual YTD	Pending	Forecast YE	Budget	Assumptions	
AIS Rapid Response								
Balance Carried Forward From Prior Year	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,061	Balance Carried Forward From Prior Year	
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account	
Interest Income	\$15	\$15	\$4	\$11	\$15	\$15	Interest Income	
Grants Revenue	\$0	\$0		\$0	\$0	\$0	Grant Revenue	
Total Revenue	\$15,061	\$15,076	\$15,065	\$11	\$15,076	\$15,076		
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense	
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP	
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0		
Fund Balance	\$15,061	\$15,076	\$15,065	\$11	\$15,076	\$15,076		
Lake Maintenance								
Balance Carried Forward From Prior Year	\$28,586	\$33,611	\$33,617	\$0	\$33,617	\$33,611	Balance Carried Forward From Prior Year	
Payment From Operating Account	\$5,000	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Payment from Operating Account	
Interest Income	\$32	\$25	\$8	\$17	\$25	\$25	Interest Income	
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue	
Total Revenue	\$33,617	\$38,636	\$33,626	\$5,017	\$38,642	\$38,636		
Dredging	\$0	\$0	\$0	\$0	\$0	\$0	Dredging	
Dam Structural Repairs	\$0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs	
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP	
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0		
Fund Balance	\$33,617	\$38,636	\$33,626	\$5,017	\$38,642	\$38,636		
Balance All Funds	\$48,679	\$53,712	\$48,691	\$5,028	\$53,719	\$53,712		



Chairman's Report

(Board Administration)



\$\$ Grant Status \$\$

3/31/2019 Grant Summary

			Total Project Cost			Total Reim	bursement	Pending
Grant	Description	Years	Budget	To Date	Balance	Budget	To Date	Balance
LPT-553-17	Healthy Lakes Project	2017-2018	22,680	8,277	14,403	17,010	6,208	10,802
ACEI-211-18	APMP Implementation	2018-2020	51,280	12,859	38,421	38,460	9,644	28,816
CBCW-488-18	Clean Boats Clean Water	2018	8000	7,726	274.37	6000	5,794	206
SPL-396-18	Big Lake Internal Load Study	2018-2019	4820	876	3944	3000	-1,707	4,707
Total			\$86,780	\$29,737	\$57,043	\$64,470	\$19,939	\$44,531



CLP, PL & Knotweed Control Grant

ACEI-211-18 APMP Implementation Grant Status Report						09/14/18	XX/XX/XX
		Total Budget	Received or In Process	Budget Balance	Request 1	Request 2	Request 3
Consulting Services		9,750.00	1,377.75	8,372.25	196.15	1,181.60	0.00
Purchased Services		39,000.00	10,828.00	28,172.00	10,178.00	0.00	650.00
Supplies/Permits		1,090.00	37.77	1,052.23	0.00	31.07	6.70
Volunteer \$		1,440.00	615.00	825.00	126.00	381.00	108.00
Volunteer Hours		120.00	51.25	68.75	10.50	31.75	9.00
Total Project Exp.		51,280.00	12,858.52	38,421.48	10,500.15	1,593.67	764.70
Revenue		38,460.00	9,643.89	28,816.11	7,875.11	1,195.25	573.53
Reimbursement Rate	75%	75%					
Recorded but Missing Backup It	ems	Actual	Invoice #	Check #	Proof of	Payment	Eligible
Missing Item = ?		Invoice \$				or	Amount \$
Present Item = # or X					Endorsement	Bank Stateme	nt
Northern Aquatic Services		\$ 650.00	1822	4248	?	?	\$ 650.00
USPS via Gary Ovick		\$ 6.70	444094616	4255	?	?	\$ 6.70
Not Recorded							

SPL-396-18 Big Lake Internal Load G	port			XX/XX/XX	XX/XX/XX	
grurch all						
A. C.		Total	Received or	Budget	Request 1	Request 2
ya B Dre &		Budget	In Process	Balance		
Non-State Lab		2,220.00	876.00	1,344.00	876.00	0.00
Purchased Services (Shipping)		240.00	0.00	240.00	0.00	0.00
Consulting Services (Modeling, P Budget, R	eport)	2,000.00	0.00	2,000.00	0.00	0.00
Travel & Training, Volunteer Services (Sam	ple Collection)	360.00	0.00	360.00	0.00	0.00
Volunteer Hours		36.00	0.00	36.00	0.00	0.00
Total Project Exp.		4,820.00	876.00	3,944.00	876.00	0.00
Revenue (Max State Share)		3,000.00	545.23	2,454.77	0.00	0.00
Reimbursement Rate		62%				
Advance		2,500.00	2500.00			
Revenue - Advance		500.00	-1,624.00			
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof of Payment	
Missing Item = ?		Invoice \$				or
Present Item = # or X					Endorsement	Bank Statement
UofW Stevens Point Lab	6/8/2018	\$ 73.00	8000204	?	?	?
UofW Stevens Point Lab	6/22/2018		8000242	?	?	?
UofW Stevens Point Lab	6/26/2018	•	8000262	?	?	?
UofW Stevens Point Lab	6/13/2018	-	8000294	?	?	?
UofW Stevens Point Lab	7/17/2018	•	8000313	?	?	?
UofW Stevens Point Lab	7/26/2018	•	8000317	?	?	?
UofW Stevens Point Lab	8/10/2018		8000355	?	?	?
UofW Stevens Point Lab	9/12/2018		8000405	?	?	?
UofW Stevens Point Lab	9/12/2018	-	8000407	?	?	?
UofW Stevens Point Lab	10/16/2018	•	8000455	?	?	?
UofW Stevens Point Lab	10/16/2018		8000452	?	?	?
UofW Stevens Point Lab 12/4/2018		\$ 73.00	8000513	?	?	?
Not Recorded						
Volunteer Hours						
Postage						



Healthy Lakes Grant

LPT 553-17 Healthy Lakes Grant					11/02/18	XX/XX/XX
		Total udget	Received or In Process	Budget Balance	Request 1	Request 2
Individual Project Cash Costs	1	9,000.00	6,603.40	12,396.60	6,603.40	0.00
Purchased Services (Promotion)		600.00	17.64	582.36	0.00	17.64
Consulting Services (Technical Assistance)		1,600.00	0.00	1,600.00	0.00	0.00
Travel & Training, Volunteer Services (Project Coordinati	ion)	480.00	1,656.00	-1,176.00	1,656.00	0.00
Volunteer Hours		40.00	138.00	-98.00	138.00	0.00
Total Project Exp.	2	1,680.00	8,277.04	13,402.96	8,259.40	17.64
Revenue (Max State Share)	1	6,260.00	6,207.78	10,052.22	6,194.55	0.00
Reimbursement Rate		75%				
Recorded but Missing Backup Items Missing Item = ?		Actual voice \$	Invoice #	Check #		f Payment or
Present Item = # or X					Endorsement	Bank Statement
USPS via Gary Ovick	\$	17.64	447857327	4259	?	?
			368316863658837			
Not Recorded						
Volunteer Hours						



Committee Reports

(Includes Old Business)



Audit Committee Report

Due Q1 2019



CBCW Committee Report



The DNR grant was approved late December and we received a prepayment of \$1500 in early March. Annette Viebrock will again be our lead inspector. She will need to attend a training session scheduled for April 20. I will be contacting her shortly to discuss recruiting of inspectors.

Jerry Tack 03/31/19



Environmental Sentry Protection, LLC PO Box #1301 Maple Grove, MN 55311 6122751440 eric@lakesentry.net





ESTIMATE

ADDRESS

Gary Ovick

installed.

Church Pine Lake District

ESTIMATE # 1081 DATE 03/25/2019

AOTIVITY	OT/	DATE	AMOUNT
ACTIVITY	QTY	RATE	AMOUNT
Service:Monthly Service Unlimited video capture/storage, website access, 200 video/month review, real-time reporting, network management, suspect AIS violation documentation to enforcement, remote system and camera maintenance, component repair service, training, off-site assistance.	6	245.00	1,470.00
Service:Install Onsite install of housing, replace gaskets/desiccant, test system performance	2	100.00	200.00
Service:Deinstall Disassemble system, clean housing, remove electronics, seal footing, transport housing to storage	2	140.00	280.00
Install/deinstall are listed at 50% discount due to leaving housing	TOTAL		\$1.950.00

Recommend moving to cellular to resolve direct connect issues with cabin. See prior estimate for standalone.

Cellular service will now be provided directly thru Verizon. We will be working on the initial phase of line provisioning as a batch process for initial turn-on of customers this season. Approval of estimates by 4/20 is requested if your organization desires to have your system installed before opening fishing May 4 (WI) or May 11 (MN).

Accepted By Accepted Date



Dam Inspection Committee Report

No New Report



Fisheries Committee Report

No New Report



Lake Management Committee Report

- 1. Aquatic Plant Management
- 2. Heathy Lakes Project
- 3. Big Lake Internal Load Project



1.0 Aquatic Plant Management

- Permit received from DNR, Mark Sundeen
- Steve Oswald will monitor temperatures
- Steve Schieffer hired for surveying



2.0 Heathy Lakes Grant Status

No New Report



3.0 Big Lake Internal Load Project

No New Report

See New Business for proposal on next steps



Navigation Committee Report

Plan to purchase one additional buoy for this season. Location to be determined.

Jerry Tack 03/31/19



Navigation Committee Report







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Protection

act Joi

n DNR. 9

Search or Keywords

Identifying waterway markers

There are two main types of waterway markers designed to assist boaters in navigation and accident prevention. "Regulatory buoys" are designed to identify areas with speed limits or where boats are not allowed. "Navigation aids" are designed to identify lanes of navigation or "channels." It is important that boaters be familiar with each of these buoy types and the message each one conveys.

For safety reasons, except for an approved mooring buoy, no person may moor or fasten any vessel to a regulatory buoy or aid to navigation. It is unlawful for unauthorized people to move, remove, molest, tamper with, destroy or attempt to destroy any waterway marker.

Regulatory buoys.

All regulatory buoys are white with a single orange band at the top and bottom of the exposed buoy. The control symbol is spaced between these bands and is also orange in color. Any wording or message will be in black letters.



BOATS KEEP OUT: This budy is signified by a cross in the center of an open diamond. Boats Keep Out budys mark areas where vessel operation is prohibited. Typical areas for those budys are swim beaches and dams.



DANGER: This buoy is signified by an open diamond, Danger buoys mark areas that are hazardous to vessel operation. Typical areas for these buoys are submerged rocks or shoals.



CONTROLLED AREA: This budy is signified by an open circle. Control budys mark areas where visisel speed or wake is controlled for safety purposes. Some control budys may limit water sking or other activities. Twicial areas for these budys are around boat launches and other concested areas.



NOTE: "Slow-no-wake" is a common message on controlled area buoys. Slow-no-wake means that speed at which a boat moves as slowly as possible while still maintaining steerage control.



INFORMATIONAL: This buoy is signified by an open rectangle. Informational buoys convey messages other than danger, control or restriction, which may contribute to health, safety or well-being.

Boat safety

afety class

Sign up for a safety class; get your Safety Certification Card (boating license)

Regulations (PDF) Read through the regulations; know the laws

Related links

- Become an instructor
- Safety Education Volunteer Instructor Corner
- Tourism Information [exit DNR1
- U.S. Coast Guard Boating Safety Mobile App [exit DNR]
- U.S.Coast Guard Auxiliary Classes [exit DNR]
- # U.S.Power Squadron [exit
- * The National Safe Boating
- Operation Dry Water [exit
- A Boater's Guide to the Federal Requirements for Recreational Boats [exit pages]
- * Boat Grant Programs

Contact information

Penny Kanable Recreational Boating Specialist

Ouestions

http://dnr.wi.gov/contact/

Aids to navigation.



RED BUOY (NUN): Marks the right side of the channel when travelling upstream.



GREEN BUOY (CAN): Marks the left side of the channel when travelling upstream.



BLACK & WHITE VERTICAL STRIPES: Marks the center of the channel. Pass closely on either side.

Mooring buoys.



Mooring buoys are white with a blue band and are spherical or ovate in shape.



Licenses & Regulations

Search or Keywords

Identifying waterway markers

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Regulations [PDF] Read through the regulations; know the laws

Related links

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- Safety Education Volunteer Instructor Corner
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INFORMATIONAL: This buoy is signified by an open rectangle. Informational buoys convey messages other than danger, control or restriction, w n may contribute to health, safety or well-being.

Recreational Boats [exit DNR]

Boat Grant Programs

Contact information

Penny Kanable Recreational Boating Specialist

Questions

http://dnr.wi.gov/contact/

Aids to navigation.

RED BUOY (NUN): Marks the right side of the channel when travelling upstream.

left side of the channel when travelling upstream.

SLACK & WHITE VERTICAL STRIPES: Marks the center of the channel. Pass closely on either side.

Mooring buoys.



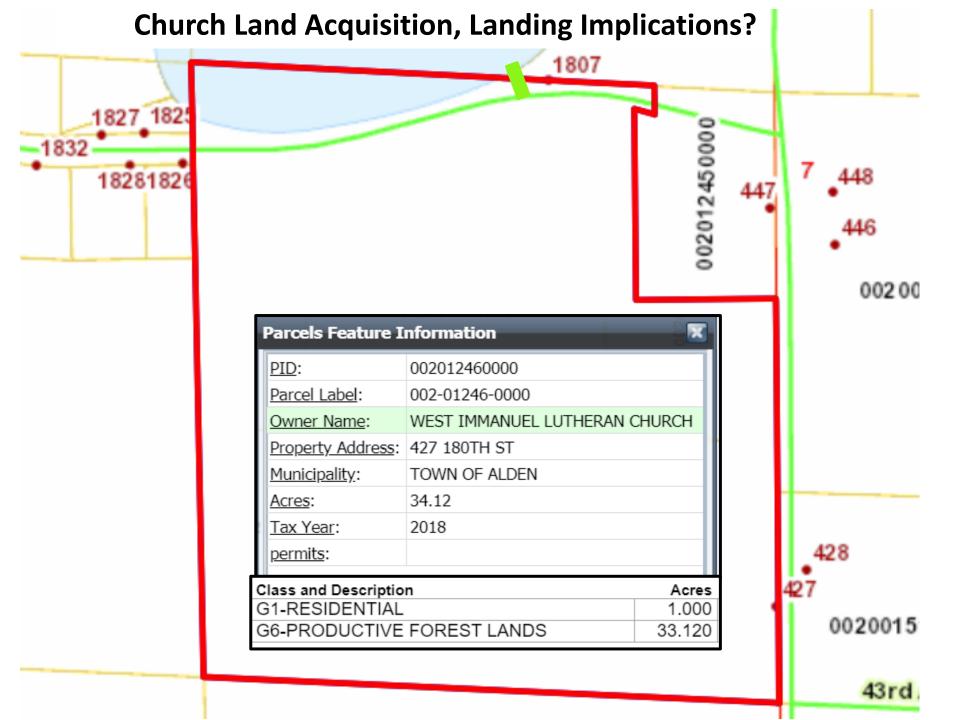
Mooring buoys are white with a blue band and are spherical or ovate in shape.



Boat Landings



No New Report





Social Committee Report

No New Report



Web Site Committee Report

This is a work in progress, not the final product, but I have been playing with making the spring newsletter an interactive option on the website.

Articles are based off of the proof copy sent to us.

https://www.bigroundpine.com/spring-newsletter-2019

Would include a link to this in our mass email that we send out to residents in tandem with the mailed newsletter

Any input or thoughts would be appreciated

Tim Rudolph 03/16/19



New Business

- Big Lake Internal Load Study Next Steps Proposal, Review & Approval
- 2. Newsletter Approval
- 3. WI Lakes Conference Attendance (Final Confirmation)
- 4. Agenda Items for 05/07/19 Board of Commissioners Meeting



New Business

- Big Lake Internal Load Study Next Steps Proposal, Review & Approval
- 2. Newsletter Approval
- 3. WI Lakes Conference Attendance (Final Confirmation)
- 4. Agenda Items for 05/07/19 Board of Commissioners Meeting



1.0 Big Lake Internal Load Study Next Steps Proposal, Review & Approval

Well, I think we have a few options. There are still certainly some questions to be answered before we would move beyond common sense best management practices such as shoreline restorations, raingardens, and other upland practices such as prairie restorations etc. (which should still be done).

First, there is a dam on the outlet which dries up most if not all years which will increase the resident time of the water in the lake so groundwater could be an influence. Also, Big, Round, and Church Pine lakes are at the edge of an ice margin where there is known to be high phosphorus groundwater. We confirmed this on previous studies on Lotus and Horse Lakes, along with some samples from a spring near Rice Lake which were also slightly elevated.

To capture this data I would suggest doing a biogeochemical study looking at hydrogen and oxygen stable isotopes along with a suite of anions and cations (which includes nutrients). This will fingerprint the water sources coming into the lake and confirm accurate resident times. We should be able to parse out what nutrients are coming from which source of water. We are doing something similar to this on North Pipe and Pipe Lakes. This is a pretty reasonable study to do.



1.1 Big Lake Internal Load Study Next Steps Proposal, Review & Approval

Second, the results of the data collected (Thanks Kel!) is very inconsistent. Year to year each variable is different except for soluble reactive phosphorus. In 2016 and 2017 there appeared to be some periodic internal loading, but not so much in 2018. Clearly there are annual and seasonal difference in the lakes (as in most lakes), but with our limited data set it is hard to pinpoint what conditions allow for strong anoxia triggering phosphorus release, or, if there is aerobic phosphorus release from the sediment, which lead to the blue-green algae blooms. As I said in the report I would work with Bill James and UW-Stout to do sediment core incubations to determine what triggers phosphorus release from the sediment and if it is truly a problem (see groundwater above). Also in Bills study he would be able to tell you if ALUM is appropriate or not and what a dosage rate would be with an estimated cost. This to me is also a pretty reasonable study cost wise. We have done this on several lakes in the county.

Third, we really have a very limited data set. I find paleolimnological studies to be pretty useful when it comes to lake management, with this you can do a phosphorus reconstruction, phosphorus speciation, other geochemistry, etc. You would also have the ability to look at historical algae pigments to help set a nutrient goal and improve water quality. There is also the possibility of utilizing the isotope tools that were used in the groundwater study to glean more historical information. We have done this on several lakes throughout the county, but it can be costly. That said, you get 200 year worth of data.

Jeremy Williamson , Water Quality Specialist, Aquatic Invasive Species Biologist, Polk County



New Business

 Big Lake Internal Load Study Next Steps Proposal, Review & Approval

2. Newsletter Approval

- 3. WI Lakes Conference Attendance (Final Confirmation)
- 4. Agenda Items for 05/07/19 Board of Commissioners Meeting



2.1 Newsletter Approval



Church Pine, Round and Big Lake Protection & Rehabilitation District Lake Newsletter • April 2019

LAKE CURRENTS







Welcome to our Spring 2019 Newsletter

This newsletter reaches out to the 252 homes in our Lake District to share issues impacting our lakes, property, and recreational enjoyment.

Thank you to all the dedicated volunteers who have found time to give back to our lake community and to those residents who participated in establishing the direction, budget, and leadership for our Lake District at our August 2018 Annual Meeting. The entire meeting presentation is available for viewing on our website www.bigroundpine.com. The next annual meeting is scheduled to be held August 24, 2019.

From a financial perspective, your Lake District tax for 2019 remains unchanged, and has remained unchanged since 2013. This is due to the Board's aggressive pursuit of DNR grants which bring your state tax dollars back to our local Lake District. For 2019, we have again been awarded a Clean Boats Clean Waters Grant providing boat landing inspectors. We also continue to take advantage of multi-year grant awards for the Healthy Lakes program providing individual property owners with shoreline restorations, a Big Lake internal phosphorus load study, and curly leaf pondweed control for Big Lake.

Of specific emphasis this year, I would like to ask all residents to please review the Wisconsin Boating Laws https://bigroundpine.com/handbook. While these regulations address important aspects of boating safety, we are also finding that not complying with Slow No Wake (SNW) boating laws (page 15) promotes excess algae growth by stirring up phosphorus laden sediment in shallow areas.

I trust you will see from the newsletter articles that your Lake District team continues to pursue our charter to "Protect and Rehabilitate" our lakes. The Board continues to execute our DNR approved strategic Lake Management Plan and Aquatic Plant Management Plan. Both plans (and all official documents) are available on our website.

Our mission progress only remains constrained by the lack of volunteers. We need additional Board Members, Project Managers, Committee Chairs, and Members. If you see a topic of interest and you can get involved, please contact a Board Member.

Enjoy and protect our wonderful water resource,

Gary Ovick, Board Chairman

DON'T FORGET

LAKE SOCIAL DINNER

Saturday, June 15th
UW Wanderoos The Shed

WHAT'S INSIDE

page 2

- Town of Alden Update
- Navigational Committee

page 3

- Reviving Your Lakeshore

page 4

- Aquatic Plant Update
- Clean Boats Clean Water

page 5

- Big Lake Internal Load Study
- Social Committee
 Lake Social Dinner
 Fourth of July Boat Parade

page 6

Web & Social Media

www.bigroundpine.com



2.2 Newsletter Approval

2 LAKE CURRENTS

TOWN OF ALDEN UPDATE

By Greg Frost, Town of Alden Supervisor and Lake District Commissioner

On behalf of the entire Town of Alden Board, thank you to lake residents for keeping this chain of lakes a wonderful place to enjoy for residents and visitors alike. 2019 is an exciting time for Alden as we open the new Allied Fire Hall and continue to expand the road maintenance fleet and staff. Research continues on the Big Lake boat landing with the goal of understanding legal ownership and ultimate responsibility of landing maintenance.

The Polk County Highway Department deemed the current location unsafe; therefore, an effort is underway to evaluate the financial feasibility of investing further in this location. In other landing news, the Kowalski family has graciously donated 34.12 acres of land surrounding the existing Church Pine Lake boat landing to the

West Immanuel Church. This property was donated with the mutual understanding that the Town of Alden would entertain the idea of accepting a donation of property from the church at a later date. This smaller parcel of property may be used in the future to further improve parking and access near the landing. Both of these landings have their own unique challenges. As a reminder, if you see illegal activity happening at either of these areas, on the land or the water, the appropriate course of action is to contact the Polk County Sheriff's Department.

We appreciate your continued support and patience as we work through these complex projects.



FISH STOCKING REPORT

The Fisheries Committee, chaired by Bob Meyer, continued with the stocking program that has been in place for over 20 years. Appropriate permits required for stocking our lakes were obtained this fall, and 7 to 8 inch walleve fingerlings were stocked in October. Using Lake District funds and a generous donation of \$1500 from the Big Lake Store ice fishing contest, 1625 walleve were stocked in both Big Lake and Church Pine Lake. The total cost for stocking these 3250 fish was \$6,500. Thanks to all who assisted with this project and good luck to the fisherman out there in coming years.

NAVIGATIONAL COMMITTEE COMMENTS

By Jerry Tack, Committee Chair

It's time to get excited about another season of boating fun. Safe boating practices, including the placement of the "slow...no wake" buoys, are the focus of the Lake District's navigation committee. The buoys are placed in high traffic, congested areas and areas susceptible to shoreline erosion from wakes. Please reduce your speed gradually when approaching the buoys. A full throttle approach with rapid deceleration creates a large wake that carries well into the no wake zone.

One regulation that is especially important to our lakes is the "no wake" requirement within 100 feet of the shoreline. The intent of this regulation is to provide a safety margin for boats entering or exiting the main body of the lake and to prevent unnecessary shoreline erosion. Please approach the 100' shoreline no wake zone with a gradual reduction in speed to reduce the carryover wake from your boat. Also, when leaving a no wake zone, accelerate slowly to minimize shoreline impact.

The Polk County Sheriff's office provides only sporadic water patrol coverage. To help maintain a safe boating environment, we encourage all to be aware of boaters who



continue to operate their boat or personal water craft in an unsafe manner. The Sheriff's office welcomes calls to report unsafe boaters. The telephone number is 715-485-8300. A description of the boat and registration number can be of great help.



2.3 Newsletter Approval

LAKE CURRENTS 3

HEALTH LAKES: REVIVING YOUR LAKESHORE TO IMPROVE WATER QUALITY

Owners of shoreline property often prefer a manicured lawn and mow right to the shoreline. Unfortunately, this does little to help the lake and can increase runoff of phosphorus and sediment into the lake. As the graphic to the right illustrates, as natural vegetation is removed and areas of hard surfaces and lawn increase, there are increased amounts of runoff, phosphorus and sediment that flow to waterbodies.

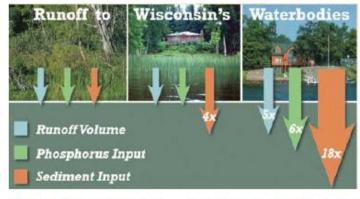
HOW CAN YOU HELP PREVENT THE RUNOFF?

Instead of urban traditions such as manicured lawns, why not help preserve the natural Wisconsin lakeshore by leaving a buffer of natural vegetation along the shore? Shoreline restoration is the practice of restoring the healthy transition between land and water and bringing back the healthy native plants that will do much to absorb the runoff. Native plants for the conditions found along your shoreline.

STEPS YOU CAN TAKE TO HELP:

easy and inexpensive: Stop mowing along the shoreline. You can create a buffer zone by simply not mowing along the shoreline. Turf grasses will grow 12-24 inches tall before going to seed. Creating a curving edge that separates the buffer from your lawn and any pathways to the water will also give your shoreline a





pleasing, natural appearance. Over time, natural vegetation will fill in and provide a more diverse plant cover.

INEXPENSIVE: Create a buffer of native plants. You can improve the beauty and interest of your lakeshore and provide habitat for birds and butterflies by planting a buffer of plants native to Wisconsin. The Wisconsin DNR has provided several templates for these gardens to suit your property type and interest and provides grant money through the Lake District for these projects.

MORE EXPENSIVE: Install rain

gardens to infiltrate the water from your roof or impervious surfaces before it reaches the lake and install diversions to direct the water to a rain garden or infiltration area. The Wisconsin DNR has handbooks and grant money through the Lake District for these. Professional installation is recommended.

NEED HELP DECIDING WHAT TO DO?

Visit the website:

https://healthylakeswi.com/
for more information about
controlling runoff and project ideas.
The Lake District will try to arrange for
professional consultation at no cost to
you before you make your decision.
If there are enough committed
participants, the Lake District can
apply for grant money to help defray
the cost of the projects.

More information? Beth Hartman bhartmanstcrob@yahoo.com Sally Reiter sainelter@centurylink.net Mike Reiter milarelter@centurylink.net





2.4 Newsletter Approval

4 LAKE CURRENTS

AQUATIC PLANT LAKE MANAGEMENT UPDATE

By Mike Reiter, Committee Chair

Over the last several years the Lake District has been very proactive in keeping abreast of new aquatic invasive species threats that have the potential to cause serious problems in our lake system. We are continuing to monitor for these "new" arrivals such as Eurasian watermilfoil, zebra mussels, and common carp while actively treating those unwanted visitors that have already arrived.

This spring we will be treating curly leaf pondweed (CLP) again as our efforts have proven very effective to keep it in check and markedly reduce this aquatic nuisance over the last several years. We have applied for and received numerous DNR grants that have offset the cost of these treatments. Our plan is to evaluate the success of the 2019 application and make a decision regarding applying for another grant in 2020. We will be working very closely with county and state DNR experts to use

scientific determinations to plot our course of action moving forward. We will also be evaluating and updating our Aquatic Plant Management Plan soon to incorporate these decisions.

We have grant money available that allows us to identify and treat wetland and shoreline invasive species that have proven to be very serious problems in the past. Last year, we had our lakes monitored routinely for some of these problem species and have identified landscapes where they have been growing. Purple loosestrife infestations have been mapped, and these locations are available on our website. While the majority of this problem plant occurs in small isolated clumps, there are a few larger areas out there that should be treated and removed. Identification of nonflowering plants can be difficult but when they flower in late summer, they are very noticeable. It is an easy task for small clumps of undesirable plants

to be dug out, placed in a plastic bag and disposed of in the garbage by landowners. Larger groupings can be professionally removed.

For more information contact: Mike Reiter at 715-294-3950.



Purple Loosestrife

CLEAN BOATS CLEAN WATER (CBCW)

By Jerry Tack, Committee Chair

Your Lake District is once again set to continue with the Clean Boats Clean Waters program for 2019. This upcoming boating season will mark the sixth consecutive year for this very popular program. The goal of the Clean Boats Clean Waters program is to reduce the likelihood of invasive species of aquatic plants and animals from becoming established in our lakes. We contract with individuals and provide the necessary training so they may serve as boat landing inspectors. The inspectors are generally looking for weeds or mussels on the boats and trailers, and for water in the bilge or live wells of the boats, either when entering or leaving the lakes.

This program has been widely utilized throughout Wisconsin and other states as a means to reduce the risk of infestation.

Of course, we cannot monitor the boat landings every hour of every day, but concentrate on weekends, holidays, and some days during the week. Last season our boat landing inspectors made over 300 contacts with boats entering or leaving our two boat landings. The inspections typically start the weekend before Memorial Day and continue through labor Day weekend.

Funding for this program is provided by a grant from the DNR which reimburses us 75% of the cost of the program up to a maximum reimbursement of \$6,000. Our out of pocket cost is \$2,000. This is a great value for our three lakes, considering the consequences of a Eurasian watermilfoil or zebra mussel infestation.

Ninety-nine percent of the boaters are very courteous and appreciate the boat inspectors' efforts to keep our lakes clean. If you encounter a boat landing inspector, please thank them for the terrific service they provide.

We are always in need of boat landing inspectors to fill all the hours necessary for an effective program. Annette Viebrock is our lead boat landing inspector, scheduling coordinator, trainer, and administrator of the CBCW program. If you know of someone who is dependable and works well with people, it is a great summer job. For more information, please call Annette at 715-294-2895.



2.5 Newsletter Approval

LAKE CURRENTS 5

2019 Social Committee

Andrea Anderson, Committee Chair



LAKE SOCIAL DINNER

Saturday, June 15 at THE SHED at UW-Wanderoos Social hour 6-7 • Dinner 7-9

We're looking forward to another wonderful dinner.

All neighbors around the lakes are invited, plus family
and friends. Watch for an RSVP postcard!

Food, door prizes, and games!

FOURTH OF JULY BOAT PARADE



July 4 • Noon Church Pine Lake

Assemble at the south end by the landing. Prizes for most decorated and creative designs!

BIG LAKE INTERNAL LOAD STUDY

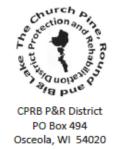
Big Lake is listed as an impaired water by the Wisconsin Department of Natural Resources for excess algae growth. The nutrient phosphorus is the likely cause of this algae growth. Phosphorus loading from Big Lake sediments is the focus of a study by Jeremy Williamson from the Polk County Land and Water Resources Department which began in 2016.

In shallow lakes there is intense interaction where the lake water meets the lake bottom. Therefore, understanding sediment water interactions is crucial to understanding phosphorus levels in Big Lake. Oxygen levels decrease in the lake sediment and in water near the sediment as organic matter in the sediment is broken down by microbes. When there is no oxygen present at the lake bottom, phosphorus can move from the sediment into the lake water. When phosphorus is released from lake sediments, internal phosphorus loading occurs.

The data collected over the last three open water seasons indicates internal loading events occur in Big Lake - particularly in mid-July. However, a clear pattern in oxygen levels and phosphorus release is not evident making the data difficult to interpret. The Lake District Board is considering an additional grant to further study this issue. Further study would include sediment core analysis to assess phosphorus release under conditions without oxygen in a laboratory.



2.6 Newsletter Approval







If you see a topic of interest, and you would like to get involved, please contact a board member.

WEB & SOCIAL MEDIA PRESENCE UPDATE

By Timothy Rudolph, Committee Chair

The Lake District's presence in the digital space is always growing. As time goes on, more and more residents choose to interact with our Lake District online through our website and social media. We are always looking to find ways to reach as many residents and visitors of our Lake District as possible. Whether you want to read about the history of our District, find the latest information about water quality, read our Naturalists' Blog, or see pictures of past events, now is the time to check out our website!

Interested in volunteering? Our Lake District runs on volunteers like you. We could use your help! To find more information, offer suggestions, or sign up for our digital newsletter and mailing list, visit our website: www.bigroundpine.com

To see pictures of last year's events and sign up for our digital newsletter, visit our website: www.bigroundpine.com

f

facebook.com/BigRoundPine



Twitter @BigRoundPine



Instagram @BigRoundPine



YouTube Search BigRoundPine



3.0 WI Lakes Convention



UW-Extension Lakes

College of Natural Resources

University of Wisconson-Stevens Point + CNR Associated Programs + UW-Esternaut Lakes + Convention



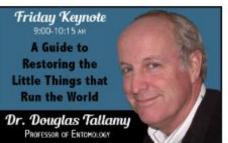




This year's theme, "Pay it Forward," is a popular concept. When someone does something for you, instead of paying that person back directly, you pass it on to another person instead. This practice can certainly be seen with take and stream volunteers, professionals in natural resource management, and all those who value our precious water resources. Many of us automatically do this type of activity every day. At the 2019 Convention, we will share some of these inspiring stories of "paying it forward."

Highlights











Register Now!



3.1 WI Lakes Convention

Agenda At-a-glance (Agenda subject to change)

Wednesday, April 10

8:00 am	Registration Desk Opera						
9:00 am - 4:00 pm	All Day Workshops (<u>click here for details</u>)						
9:00 am - 12:00 pm	oming Workshops (<u>click here for details</u>)						
12:00 pm - 6:00 pm	Exhibits Open (click here for exhibitor information)						
12:00 - 1:00 pm	Lunch on your own or pre-register to purchase lunch on-site						
1:00 - 4:00 pm	Afternoon Workshops (click here for details)						
3:00 - 3:30 pm	Refreshment Break and 15-minute alternoon stretch/chair yoga						
4:45 - 5:45 pm	Special Technical Sessions (click have for details)						
5:45 - 7:00 pm	Networking Time - dinner on your own						
7:00 - 11:00 pm	Wisconsin Lakes Partnership Convention Welcome Reception (dick here for details)						

Thursday, April 11

6:30 - 7:15 am

Welcome & Kickoff Keynote Speaker Stephen Polasky (<u>click here for details</u>)						
ls coming soon)						

Sunrise Yoga (click here for details)

Friday, April 12

2:45 - 3:45 pm

6:30 - 7:15 am	Surrise Yoga (click here for details)					
7:30 am	Registration Desk Opens					
8:00 am - 12:00 pm Exhibits Open (click here for exhibitor information)						
8:00 - 8:50 am Concurrent Session 5 (click here for details)						
9:00 - 10:15 am Friday Plenary Speaker Dr. Douglas Tallarry (click here for details)						
10:15 - 10:45 am Refreshment Break						
10:45 - 11:45 am Concurrent Session 6 (click here for details)						
12:00 - 1:15 pm Closing Lunch						
1:30 - 2:30 pm Concurrent Session 7 (click have for details)						
2:30 - 2:45 pm Refreshment Break						

Concurrent Session 8 (click here for details)



3.2 2019 Northwest Wisconsin Lakes Conference

by Lakes & Rivers Associations of Northwest Wisconsin
The Northwest Wisconsin Lakes Conference is a great opportunity for lake
enthusiasts, local government officials, and others interested in protecting our water
resources to take in a number of educational presentations, visit many informative
exhibits and network with fellow conference attendees.

When: Friday, June 21st, 2019, 9:00 AM – 3:45 PM

Price: General Admission \$45, Student \$10 Not Yet On Sale Continental Breakfast and Exhibits open at 8:00am. Program starts at 9:00am.

Where: Hayward High School, Hayward, 10320 Greenwood Lane, Hayward, WI 54843

Parking: Free parking available at the school

Registration questions, contact Monica Zachay at monicaz@scramail.com or (715) 483-3300

Questions about the conference program and speakers, contact Linda Anderson at roblinander@gmail.com or (763) 221-8136



Board Meetings Alden Town Hall 6pm

Annual Meeting West Immanuel Lutheran Church 9am

District Calendar 2018 - 2019

2018

October 2

December 4

Board Meeting

Board Meeting

2019

March 5

April 2

• April 10-12

May 7

June 4

June 15

July 4

July 9

August 6

August 24

October 1

December 3

Board Meeting

Board Meeting

WI Lakes Conference

Board Meeting

Board Meeting

Lake Social Dinner (UW Wanderoos)

Boat Parade (Church Pine)

Board Meeting

Board Meeting

Annual Meeting & Board Meeting

Board Meeting

Board Meeting



4.0 Agenda Items for 05/07/19 Board of Commissioners Meeting

- 1. Review WI Lakes Convention
- 2. CBCW Staffing Plan
- 3. State Organization for Boating Access (SOBA)
- 4. Agenda Items for 05/07/19 Board of Commissioners Meeting





Motion to Adjourn?

se oxection and aeha/ Will anoises, 6



Board of Commissioners Meeting May 7, 2019



Board of Commissioners Meeting

Agenda

05/07/19

6:00 PM Alden

Town Hall

- Call to Order
- Approve Agenda
- Public Input & Questions
- Secretary's Report
 - Approval of 04/03/19 Board Meeting Minutes
- Treasurer's Report
 - Approve 04/30/19 YTD Annual Operation Plan & Non-Lapsing Funds
- Chairman's Report & Board Administration
 - Grant Status
- Committee Reports (Includes Old Business)
 - Lake Management
 - Aquatic Plant Management -
 - Heathy Lakes Project
 - Big Lake Internal Load Project
 - Fisheries
 - Boat Landings Update
 - Other Committee Reports

New Business

- 1. Big Lake Internal Load Study, Next Steps Proposal Approval
- 2. Review WI Lakes Convention
- 3. CBCW Staffing Plan
- 4. Committee Membership Review/Update
- 5. Loon Watch Committee Formation
- 6. Review of State Organization for Boating Access (SOBA)
- 7. Agenda Items for 06/04/19 Board of Commissioners Meeting
- Adjourn Meeting (Action may be taken on any agenda item.)



Public Input & Questions



Secretary's Report



The Church Pine, Round and Big Lake Protection and Rehabilitation District Board of Commissioners Meeting April 3, 2019

Minutes of the Meeting

Members in attendance: Gary Ovick, Mike Reiter, Beth Hartman, Greg Frost, John Bonneprise and Ann Layton. Committee Chairs Kel Kobernick, Andrea Anderson and Tim Rudolph were also in attendance.

Call to Order: 6:00 pm. A motion was made to approve the agenda by Mike Reiter and seconded by Beth Hartman. Motion carried.

Public Input & Questions: None

Secretary's Report:

Meeting Minutes from the March 5, 2019 Commissioner's meeting were presented. A minor correction was made correcting the spelling of Beth's name and titles for the Committee Chairs. A motion to approve the minutes was made by Greg Frost and seconded by Gary Ovick as amended. Motion carried. Also noted that the minutes from the October and December meetings as approved at the March 5, 2019 meeting would be forwarded per the distribution list at this time.

Treasurer's Report: Gary Ovick presented for Treasurer, Jerry Tack the 2019 Year to Date Annual Operating Plan & Non-Lapsing Funds Results for the period ending March 31, 2019. There were minimal changes from the prior period. Ann Layton moved to approve the YTD financials and Beth Hartman seconded. Motion carried.

Chairman's Report: Gary Ovick presented.

- 1. Grant Status as of 03/31/2019 were reviewed
 - a. APMP Implementation everything for 2019 on track
 - Big Lake Internal Load Study a report has been issued and discussion regarding future activities will be covered in New Business.
 - Healthy Lakes Project Nothing new on grant.

COMMITTEES

Audit Committee: Jerry Tack will coordinate this when he returns from Florida this month.

Clean Boats-Clean Waters Committee: Per update from Jerry Tack; we received prepayment of grant in the amount of \$1500 in early March. Annette Viebrock is still planning to be our lead inspector. She is scheduled to attend training April 20, 2019. We received estimate for Church Pine camera and it is pretty much the same as last year. Gary will approve work with Environmental Sentry Protection, LLC.

Dams Committee: No new activity at this time. Fisheries Committee Report: No new report.

Unapproved



Lake Management Committee:

- a. Mike Reiter reported that Curly Leaf Pondweed treatment will be business as usual in 2019. Steve Oswald will take lake temperatures to determine optimum time for application and the same contractor will be used.
- No new report on the Healthy Lakes Grant Program.
- c. Big Lake Internal Load Study—see new business.

Boat Ramp Repair Project:

Greg Frost reported that the Big Lake boat launch improvement/renovation plans are still in the planning stages. Greg has continued to make contacts to help establish ownership questions and responsibility. He talked to Michael Markee, Survey and Mapping Technician for Polk County Land Information Department. He recommended contacting Deb Johnson at Title One, who also worked for the county for a time. Gary offered that a prior title search was done at the time of the camera issue at the landing. There is the possibility of a "quiet title action" to correct or clarify title issue. Bottom line until ownership and responsibility are determined work on landing likely on hold. Greg also reported that no agreement has been reached between the church and the town regarding the Church Pine Landing. This will be a topic at the Annual Town Meeting next week. Ted Johnson is lead on this for Town of Alden.

Navigation Committee: Nothing new to report.

Social Committee: Andrea Anderson reported that plans are on track for 2019 activities to proceed as they have the last few years. The Annual Social Dinner will be held on June 15th at Wanderoos and the July 4th Boat Parade is scheduled for a noon start on Church Pine. A post card for the dinner will be sent about two weeks before the event. RSVP will go to email that Tim will set up and to Andrea's phone. We will also try to secure email addresses of residents at dinner.

Website Committee: Tim Rudolph commented on digital version of the newsletter. It looks very good. As noted above we will try to increase our email list for mass email notifications. Report of usage in the meeting slides.

NEW BUSINESS

- a. The next steps for the Big Lake Internal Load study were discussed. Jeremy Williamson forwarded some suggestions based in part on what he is doing at Pipe Lakes. The cost of these steps are significantly greater than the past small studies we have done. The next step will be to talk to Cheryl to see what she suggests about moving forward. We do have some money left from the last grant that could be used for consulting.
- b. A draft of the newsletter was emailed to attendees and copy in presentation materials. The date of the annual meeting will be highlighted and then we should be ready to go. Mike Reiter made a motion to approve the Newsletter with addition and Beth Hartman seconded. Motion passed. The newsletters will be printed and mailed out shortly after April 15th.
- c. The Wisconsin Lakes Conference is April 10 through April 12. Gary, Mike, Beth, Kel and Ann have registered to attend. Reservations have been made. Also there is a conference in Hayward June 21, 2019 for the Northwest Wisconsin Lakes conference, if anyone is interested. Details in presentation.
- d. Agenda items for 05/07/19Board Meeting
 - Review WI Lakes Convention
 - CBCW Staffing Plan
 - State Organization for Boating Access
 - Agenda for June 4, 2019 Board Meeting

A motion to adjourn was made by John Bonneprise, seconded by Mike Reiter. Motion carried. Meeting adjourned at 7:36 pm.

Respectfully submitted: Ann Layton (Secretary)

unapproved



Treasurer's Report



Church Pine, Round and Big Lake Protection and Rehabilitation District

Annual Operating Plan (AOP) & Account Balances

4/30/2019

4/30/2019									
Annual Operating Plan	2018	2019 Actual Forecast			Forecast		2019 Approved Budget		
	Actual	Budget	YTD	Pending	Year End	Budget	Assumptions		
Operating Balance Carried Forward	\$33,760	\$31,795	\$34,390	\$0	\$34,390	\$31,795	Operating Balance Carried Forward		
Grant ACEI APMP Implementation	\$11,575	\$12,731	\$0	\$12,731	\$12,731	\$12,731	Awarded 2019 Grant Funding (75%)	₽%	
Grant Big Lake Internal Load	\$2,250	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/19	6 8	
Grant CBCW	\$4,500	\$6,000	\$1,500	\$4,500	\$6,000	\$6,000	Anticipated 2019 Grant Funding (75%)	ens	
Grant Healthy Lakes	\$6,195	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	at 6	
Miscellaneous	\$6	\$0	\$0	\$0	\$0	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	% Expenses Reimbursed by Grant at 67-75% Rate	
Donation (Big Lake Store)	\$1,500	\$0	\$0	\$0	\$0	\$0	Big Lake Store Donation to Support Fish Stocking	nbu	
Sub Total (wło Levy)	\$59,786	\$50,526	\$35,890	\$17,231	\$53,120	\$50,526		Rat	
Levy	\$29,353	\$29,353	\$17,794	\$11,559	\$29,353	\$29,353	No Change	2 -	
Total Revenue	\$89,139	\$79,879	\$53,684	\$28,789	\$82,473	\$79,879	Total Revenue		
Education and Travel	\$1,840	\$2,500	\$2,331	\$169	\$2,500	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel		
Purple Loosestrife Control	\$650	\$1,250	\$0	\$1,250	\$1,250	\$1,250	Purple Loosestrife, Knotweed Control	100%	
Curley Leaf Pondweed Control	\$13,524	\$14,475	\$578	\$13,897	\$14,475	\$14,475	Treatment, Monitoring, Surveys, Permits, Consulting	100%	
AIS Monitoring	\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring	100%	
Surveillance Cameras Services	\$1,933	\$2,169	\$0	\$2,169	\$2,169	\$2,169	Monitor videos, Seasonal Install & Removal, Internet		
Clean Boats Clean Waters	\$7,879	\$8,000	\$0	\$8,000	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs * \$12)	100%	
Lake Maintenance Fund Transfer	\$5,000	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc		
Insurance	\$1,439	\$1,439	\$0	\$1,439	\$1,439	\$1,439	District Liability and Property Damage Insurance		
Communications	\$1,341	\$2,000	\$486	\$1,514	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	20%	
Website	\$194	\$276	\$0	\$276	\$276	\$276	Website Site Maintenance	36%	
Miscellaneous	\$4,246	\$4,500	\$0	\$4,500	\$4,500	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights		
Meetings	\$776	\$300	\$95	\$205	\$300	\$300	Annual District Meeting Facility Rental		
Fish Stocking	\$6,500	\$4,000	\$0	\$4,000	\$4,000	\$4,000	Fish Stocking Run Rate		
Association Memberships	\$575	\$575	\$550	\$25	\$575	\$575	WI Lakes \$550 & PCALR \$25		
Water Quality	\$3,081	\$1,000	\$0	\$2,697	\$2,697	\$1,000	Big Lake Internal Load Study Grant Ends 12/31/19		
Grant Healthy Lakes	\$5,942	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	100%	
Total Expenditures	\$54,921	\$48,234	\$4,041	\$45,890	\$49,931	\$48,234	Total Expenditures		
Operating Balance	\$34,218	\$31,645	\$49,643	-\$17,100	\$32,543	\$31,645	Operating Balance		
Account Balances as of 04/30/2019									
	Checkbook	ok \$49,643 Lake Mgmt Fund \$33,62				\$33,629			
	Rapid Milfoil Response			\$15,066					
					\$48,695				
								i	
Total of all Accounts = \$98,338									
		TOTAL OF ALL	1000011110	700,000					



NLF YTD 04/30/19



Church Pine, Round and Big Lake Protection and Rehabilitation District
Non-Lapsing Funds
04/30/49 VTD

	2018		2	2018		2019 Approved Budget		
Fund	Actual	Budget	Actual YTD		Forecast YE	Budget	Assumptions	
AIC David Danier								
AIS Rapid Response								
Balance Carried Forward From Prior Year	1 - 1 - 1 -		\$15,061	\$0	\$15,061	\$15,061	Balance Carried Forward From Prior Year	
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account	
Interest Income	\$15	\$15	\$5	\$10	\$15	\$15	Interest Income	
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue	
Total Revenue	\$15,061	\$15,076	\$15,066	\$10°	\$15,076	\$15,076		
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense	
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP	
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0		
Fund Balance	\$15,061	\$15,076	\$15,066	\$10	\$15,076	\$15,076		
Lake Maintenance								
Balance Carried Forward From Prior Year	\$28,586	\$33,611	\$33,617	\$0	\$33,617	\$33,611	Balance Carried Forward From Prior Year	
Payment From Operating Account	\$5,000	\$5,000	\$0	\$5,000	\$5,000	\$5,000	Payment from Operating Account	
Interest Income	\$32	\$25	\$11	\$14	\$25	\$25	Interest Income	
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue	
Total Revenue	\$33,617	\$38,636	\$33,629	\$5,014	\$38,642	\$38,636		
Dredging	\$0	\$0	\$0	\$0	\$0	\$0	Dredging	
Dam Structural Repairs	\$0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs	
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP	
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0		
Fund Balance	\$33,617	\$38,636	\$33,629	\$5,014	\$38,642	\$38,636		
Balance All Funds	\$48,679	\$53,712	\$48,695	\$5,024	\$53,719	\$53,712		



Chairman's Report

(Board Administration)



\$\$ Grant Status \$\$

4/30/2019 Grant Summary

			Total Project Cost			Total Reim	bursement	Pending
Grant	Description	Years	Budget	To Date	Balance	Budget	To Date	Balance
LPT-553-17	-553-17 Healthy Lakes Project		22,680	8,277	14,403	17,010	6,208	10,802
ACEI-211-18	-18 APMP Implementation		51,280	12,859	38,421	38,460	9,644	28,816
CBCW-488-18	Clean Boats Clean Water	2018	8000	7,726	274.37	6000	5,794	206
SPL-396-18	Big Lake Internal Load Study	2018-2019	4820	876	3944	3000	-1,707	4,707
Total			\$86,780	\$29,737	\$57,043	\$64,470	\$19,939	\$44,531



CLP, PL & Knotweed Control Grant

ACEI-211-18 APMP Implementation Grant Status Report						XX/XX/XX
	Total		Budget	Request 1	Request 2	Request 3
	Budget	In Process	Balance			
	9,750.00	1,377.75	8,372.25	196.15	1,181.60	0.00
	39,000.00	10,828.00	28,172.00	10,178.00	0.00	650.00
	1,090.00	37.77	1,052.23	0.00	31.07	6.70
	1,440.00	615.00	825.00	126.00	381.00	108.00
	120.00	51.25	68.75	10.50	31.75	9.00
	51,280.00	12,858.52	38,421.48	10,500.15	1,593.67	764.70
	38,460.00	9,643.89	28,816.11	7,875.11	1,195.25	573.53
75%	75%					
tems	Actual	Invoice #	Check #	Proof of	Payment	Eligible
	Invoice \$			(or	Amount \$
Present Item = # or X				Endorsement	Bank Stateme	nt
	\$ 650.00	1822	4248	?	?	\$ 650.00
	\$ 6.70	444094616	4255	?	?	\$ 6.70
		Total Budget 9,750.00 39,000.00 1,090.00 1,440.00 120.00 51,280.00 38,460.00 75% Actual Invoice \$ \$ 650.00	Total Budget 9,750.00 1,377.75 39,000.00 1,090.00 1,090.00 1,440.00 615.00 120.00 51.25 51,280.00 38,460.00 9,643.89 75% Actual Invoice \$ Invoice \$	Total Budget In Process Balance 9,750.00 1,377.75 8,372.25 39,000.00 10,828.00 28,172.00 1,090.00 37.77 1,052.23 1,440.00 615.00 825.00 120.00 51.25 68.75 51,280.00 12,858.52 38,421.48 38,460.00 9,643.89 28,816.11 75% Actual Invoice # Check #	Total Budget Process Budget Balance Process Pr	Total Budget

SPL-396-18 Big Lake Internal Load G	port			XX/XX/XX	XX/XX/XX	
grurch all						
A. C.		Total	Received or	Budget	Request 1	Request 2
ya B Dre &		Budget	In Process	Balance		
Non-State Lab		2,220.00	876.00	1,344.00	876.00	0.00
Purchased Services (Shipping)		240.00	0.00	240.00	0.00	0.00
Consulting Services (Modeling, P Budget, R	eport)	2,000.00	0.00	2,000.00	0.00	0.00
Travel & Training, Volunteer Services (Sam	ple Collection)	360.00	0.00	360.00	0.00	0.00
Volunteer Hours		36.00	0.00	36.00	0.00	0.00
Total Project Exp.		4,820.00	876.00	3,944.00	876.00	0.00
Revenue (Max State Share)		3,000.00	545.23	2,454.77	0.00	0.00
Reimbursement Rate		62%				
Advance		2,500.00	2500.00			
Revenue - Advance		500.00	-1,624.00			
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof of	f Payment
Missing Item = ?		Invoice \$				or
Present Item = # or X					Endorsement	Bank Statement
UofW Stevens Point Lab	6/8/2018	\$ 73.00	8000204	?	?	?
UofW Stevens Point Lab	6/22/2018		8000242	?	?	?
UofW Stevens Point Lab	6/26/2018	•	8000262	?	?	?
UofW Stevens Point Lab	6/13/2018	-	8000294	?	?	?
UofW Stevens Point Lab	7/17/2018	•	8000313	?	?	?
UofW Stevens Point Lab	7/26/2018	•	8000317	?	?	?
UofW Stevens Point Lab	8/10/2018		8000355	?	?	?
UofW Stevens Point Lab	9/12/2018		8000405	?	?	?
UofW Stevens Point Lab	9/12/2018	-	8000407	?	?	?
UofW Stevens Point Lab	10/16/2018	•	8000455	?	?	?
UofW Stevens Point Lab	10/16/2018		8000452	?	?	?
UofW Stevens Point Lab	12/4/2018	\$ 73.00	8000513	?	?	?
Not Recorded						
Volunteer Hours						
Postage						



Healthy Lakes Grant

LPT 553-17 Healthy Lakes Grant					11/02/18	XX/XX/XX
		Total	Received or	Budget	Request 1	Request 2
		Budget	In Process	Balance		
Individual Project Cash Costs		19,000.00	6,603.40	12,396.60	6,603.40	0.00
Purchased Services (Promotion)		600.00	17.64	582.36	0.00	17.64
Consulting Services (Technical Assistance)		1,600.00	0.00	1,600.00	0.00	0.00
Travel & Training, Volunteer Services (Project C	Coordination)	480.00	1,656.00	-1,176.00	1,656.00	0.00
Volunteer Hours		40.00	138.00	-98.00	138.00	0.00
Total Project Exp.		21,680.00	8,277.04	13,402.96	8,259.40	17.64
Revenue (Max State Share)		16,260.00	6,207.78	10,052.22	6,194.55	0.00
Reimbursement Rate		75%				
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof o	f Payment
Missing Item = ?		Invoice \$				or
Present Item = # or X					Endorsement	Bank Statement
USPS via Gary Ovick		\$ 17.64	447857327	4259	?	?
			368316863658837			
Not Recorded						
Volunteer Hours						

04/04/19

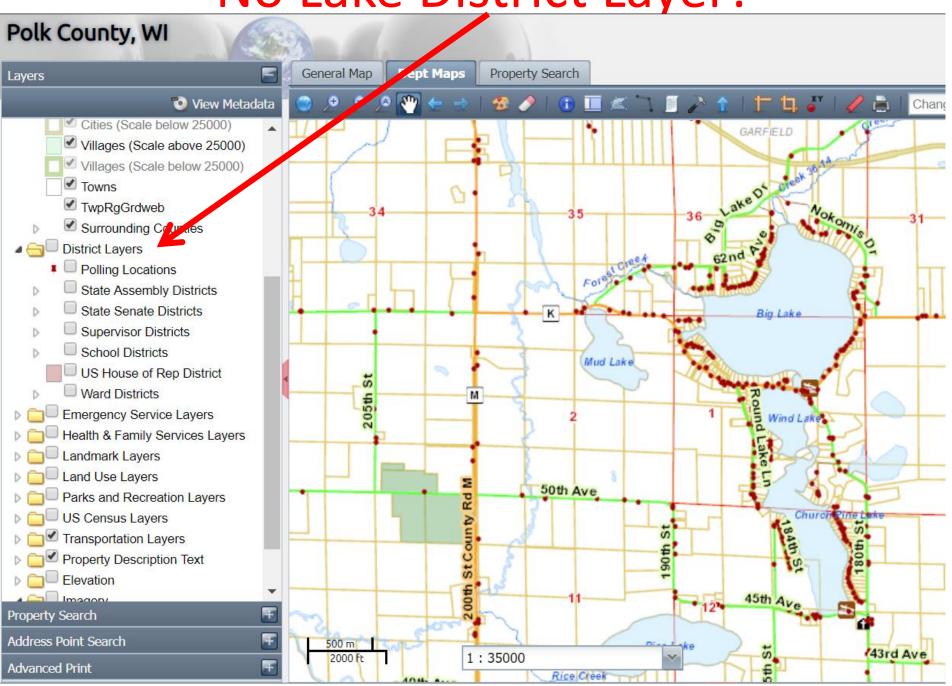
If you're getting this email, your lake doesn't currently have an AIS Citizen Lake Monitoring Network kit to monitor your lake. Since there are limited kits available statewide, each lake is eligible to receive only one kit to use. I will hold a training for this program later this spring. Since the kits can't be shipped, I wanted to get an idea of how many kits we would need for Polk County sooner rather than later. Please let me know if you think you'd like to participate in this statewide training and monitoring program. A summary of the program can be found below. Also, don't hesitate to reach out if you have more questions about the program.

Citizen Lake Monitoring: AIS

The goals of the Citizen Lake Monitoring Network are to collect high quality data, educate and empower volunteers, and share information. The program provides volunteers with necessary equipment and training to conduct AIS monitoring activities on their waterbody. Most volunteers complete the monitoring protocols a few times per year at high risk sites around their lakes to detect early populations of AIS.

Katelin Anderson
Information and Education Coordinator
Water Quality Specialist
Aquatic Invasive Species Coordinator
Polk County Land and Water Resources Department

No Lake District Layer!





2.5 2019 Northwest Wisconsin Lakes Conference

by Lakes & Rivers Associations of Northwest Wisconsin
The Northwest Wisconsin Lakes Conference is a great opportunity for lake
enthusiasts, local government officials, and others interested in protecting our water
resources to take in a number of educational presentations, visit many informative
exhibits and network with fellow conference attendees.

When: Friday, June 21st, 2019, 9:00 AM – 3:45 PM

Price: General Admission \$45, Student \$10 Not Yet On Sale Continental Breakfast and Exhibits open at 8:00am. Program starts at 9:00am.

Where: Hayward High School, Hayward, 10320 Greenwood Lane, Hayward, WI 54843

Parking: Free parking available at the school

Registration questions, contact Monica Zachay at monicaz@scramail.com or (715) 483-3300

Questions about the conference program and speakers, contact Linda Anderson at roblinander@gmail.com or (763) 221-8136



Committee Reports

(Includes Old Business)



Audit Committee Report

Due Q1 2019



CBCW Committee Report



Will be meeting with Annette Viebrock the week of May 6 to go over this year's program.

Jerry Tack 04/30/19



Dam Inspection Committee Report

No New Report



Fisheries Committee Report

There was a survey of Church Pine only in 2013-see next slide. Due to a reshuffling of the schedule Big and Wind were not done at that time. We are scheduled for another survey in 2022, I asked about moving it up-Aaron said that was not likely. He also said that he didn't think the Walleye stocking would effect the pan fish population that much because of the low survival rate for the walleye. He said crappie have a tendency to cycle because of weather conditions during and shortly after spawning, he thought this is what may be happening but that crappie should come back.

Kel Kobernick 04/05/19

WISCONSIN DNR FISHERIES INFORMATION SHEET County:

POLK

Lake Name: CHURCH PINE LAKE

WBIC: 2616100 Survey Year: 2013

WDNR Fish Biologist Contact Information

WDNR Survey ID: 378464238

Marty Engel - St. Croix R up to St. Croix falls dam - 715-684-2914 ext. 110 Aaron Cole - Barron - 715-637-6864

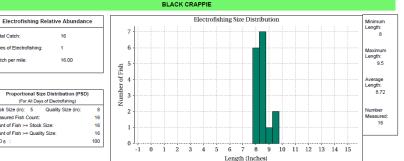
Lake Characteristics Lake Type: DEEP SEEPAGE

Acres: Shoreline miles: Maximum Depth (feet): 2.4 45

Survey Dates: Jun 03, 2013 to Jun 03, 2013 Survey Information

FISHERIES ASSESSMENTS LAKES Gear Types: BOOM SHOCKER Survey Type:

LATE SPRING BASS PAN



GREEN SUNFISH



DEPT. OF NATURAL RESOURCES

Total Catch:

Catch per mile:

Stock Size (in): 5

PSD8

easured Fish Count:

Count of Fish >= Stock Size:

Count of Fish >= Quality Size:

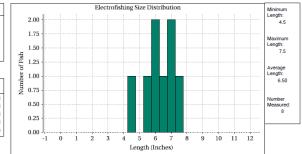
Miles of Electrofishing:

16.00

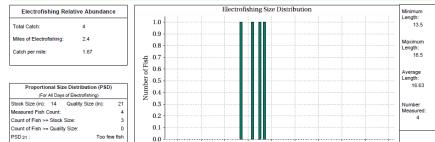
(For All Days of Electrofishing)

Quality Size (in):





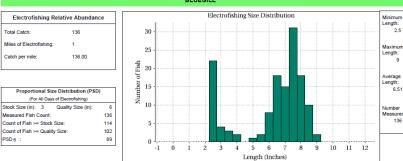
NORTHERN PIKE



10 15 20 25 30 35 40 45

Length (Inches)

BLUEGILL



LARGEMOUTH BASS

Electrofishing Relative Abundance

Total Catch: Miles of Electrofishing: 2.4 Catch per mile: 29.17



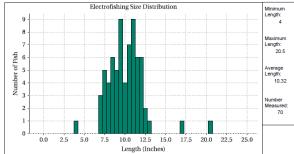
Electrofishing Relative Abundance

18.00

Total Catch:

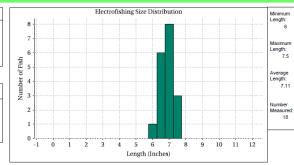
Catch per mile

Miles of Electrofishing:

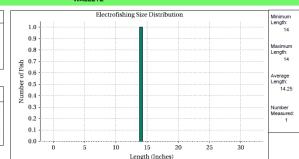


PUMPKINSEED





WALLEYE









Lake Management Committee Report

- 1. Aquatic Plant Management
- 2. Heathy Lakes Project
- 3. Big Lake Internal Load Project



Big Lake 2019 PreTreat CLP Map

- Small red dots are 1-2 plants
- Bigger red dots are 3-5 plants
- Red squares are 5+ plants
- No CLP at the actual sample point, but I observed CLP nearby
- Gray polygon is the suggested polygon
- The yellow outline is 2018 treatment bed
- Bed B15A had two points with CLP, but only one lone plant at each location. I don't think it is worth hitting
- Bed B2 had nothing
- Turions were not sampled in B2 or B15A in 2018.

4 acres

 Kept all suggested beds over 1 acre to assure success in treatment.



B2

B15B



2.0 Heathy Lakes Grant Status

No New Report



3.0 Big Lake Internal Load Project

Per 04/03/19 Minutes: "The next steps for the Big Lake Internal Load study were discussed. Jeremy Williamson forwarded some suggestions based in part on what he is doing at Pipe Lakes. The cost of these steps are significantly greater than the past small studies we have done. The next step will be to talk to Cheryl to see what she suggests about moving forward. We do have some money left from the last grant that could be used for consulting."

No New Report



Navigation Committee Report

Anticipate the installation of the no wake buoys sometime soon as weather permits.

A new buoy has been ordered from Walsh Marine to supplement the existing inventory of buoys. It will be placed near the Church Pine to increase the no wake area around the ramp.

Jerry Tack 04/30/19

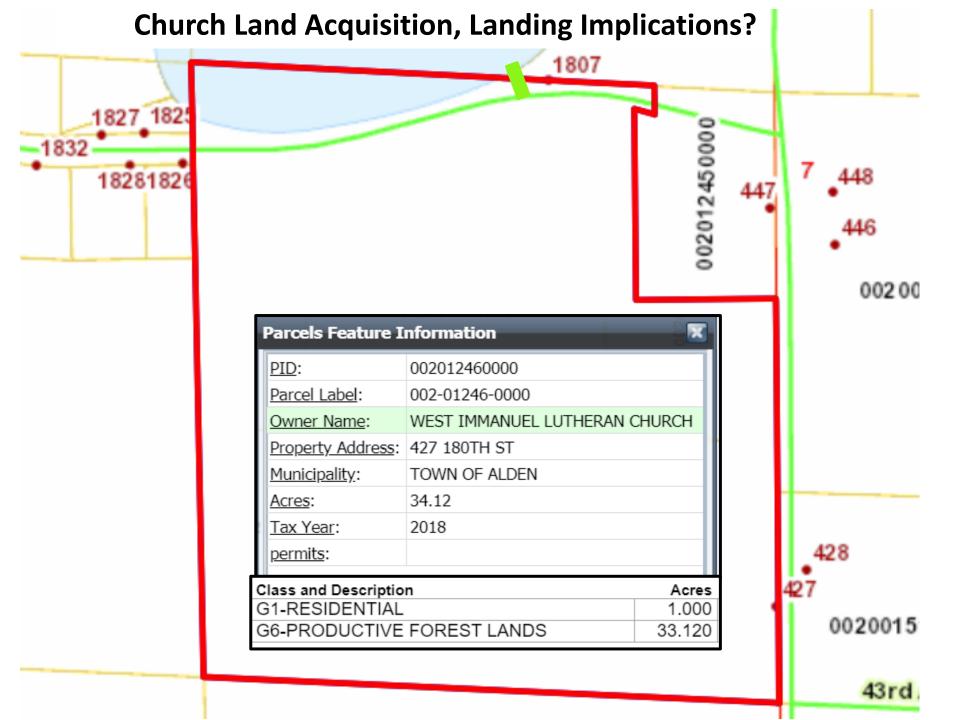


Boat Landings



Per 04/03/19 Minutes: "Greg Frost reported that the Big Lake boat launch improvement/renovation plans are still in the planning stages. Greg has continued to make contacts to help establish ownership questions and responsibility. He talked to Michael Markee, Survey and Mapping Technician for Polk County Land Information Department. He recommended contacting Deb Johnson at Title One, who also worked for the county for a time. Gary offered that a prior title search was done at the time of the camera issue at the landing. There is the possibility of a "quiet title action" to correct or clarify title issue. Bottom line until ownership and responsibility are determined work on landing likely on hold. Greg also reported that no agreement has been reached between the church and the town regarding the Church Pine Landing. This will be a topic at the Annual Town Meeting next week. Ted Johnson is lead on this for Town of Alden."

No New Report





Lake District Recommendations on WILC Development



P.O. Box 494, Osceola, WI 54020 Gary Ovick, Chairman Garyovick@aol.com 715-417-1770

April 19, 2019

Erik Sagness Church Council President West Immanuel Lutheran Church 447 180th Street Osceola, WI 54020

Dear Erik,

Thank you for giving the Lake District the opportunity to provide input on the future development of the Church's recently acquired Kowalski property on the south end of Church Pine Lake. It is my understanding that the Church will be donating some the property near the lake to the Town of Alden for future improvements. As such I have copied Keith Karpenski, Town Chair on this letter for consideration.

As a local unit of government, "The Church Pine, Round and Big Lake Protection and Rehabilitation District" must pursue under Chapter 33 of the Wisconsin Statutes, the protection of public inland lakes. Given this charter, I would like to offer on behalf of the Lake District the following statements regarding future development of the above property:

- We recognize the potential safety hazards on 45thavenue near the landing and informal swimming area. The parking of cars, trucks and boat trailers on the road is congested and the visibility of pedestrians including young children crossing the road to access the lake is at times dangerously limited.
 - a. We support safety improvements.
- 2. The Church Pine landing feeds boat traffic through our system of lakes beginning with the long narrow Church Pine Lake, followed by the small interim Round Lake on the way to Big Lake. An increase in boat traffic equates to increases in algae due to sediment disruption and phosphorus suspension. Additionally, increases in boat traffic equates to decreases in boating safety. The problematic increase in boat traffic is compounded by the questionable future status of the deteriorated Big Lake landing.
 - We support no parking on 45th avenue.
 - We support the establishment of a parking lot with a capacity of equal to but not greater than that of the current street boat trailer parking capacity.



Lake District Recommendations on WILC Development

- c. We support the establishment of a properly marked and signed crosswalk(s) to connect a parking lot to the lake shore.
- Road and parking lot runoff will deteriorate the water quality of the lakes.
 - We support a parking lot and access road(s) that runoff flows away from the lake.
 - We support, given 3a, the potential future installation of a boat washing station to prevent Aquatic Invasive Species from entering the lakes.
 - c. We support shoreline that has mitigation on the north side of 45th avenue to prevent runoff from entering the lake.
- Our Community is blessed by the pristine lakes and natural beauty. The maintenance of this environment is protected by law, specifically WI Administrative Code NR115 and Polk County Shore Land Zoning Ordinance.
 - a. We support a parking lot that retains a buffer zone of trees on the south side of 45th avenue to create a runoff and visual barrier to the lake.
 - b. We support a parking lot in the low land area just south of the existing boat launch. This location would avoid the extensive grading of the existing forestry that would be required in the high ground to the west.
 - c. We support, given 4b, that a walking path be established to the Church for overflow parking and Church outdoor nature events on the adjacent Church property.
 - d. We support, given 4c, that a limited amount of additional "car" parking be added to the parking lot for this purpose.

Thanks you for your consideration of the Lake District's input on the future development of the Church's property adjacent to Church Pine Lake.

Sincerely,

Gary Ovick

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

CC

Board of Commissioners Church Pine, Round & Big Lake Protection & Rehabilitation District P.O. Box 494 Osceola, WI 54020

Keith Karpenski, Chairperson Alden Town Hall 183 155Th St Star Prairie, WI 54026-5312



Social Committee Report

No New Report



Web Site Committee Report

- Applied for Nextdoor (social media) agency registration
 ... but was denied
- Mailchimp Could save us 13.9% to 17.3% on post card mailings. Tim will pursue if we are interested?



New Business

- 1. Big Lake Internal Load Study, Next Steps Proposal Approval
- 2. Review WI Lakes Convention
- 3. CBCW Staffing Plan
- 4. Committee Membership Review/Update
- 5. Loon Watch Committee Formation
- 6. Review of State Organization for Boating Access (SOBA)
- 7. Agenda Items for 06/04/19 Board Meeting



1.0 Big Lake Internal Load Study Next Steps Proposal, Review & Approval

- 1.1 I think I would start with fingerprinting your water sources with stable isotopes and a full cation anion analysis. We know that there is generally high P groundwater in the Horse Creek watershed, we just don't know how much it is contributing to Big Lake.
- 1.2 Then I would do the sediment incubation to really get a handle on the internal loading.
- 1.3 I have attached the budget for Pipe and North Pipe Lakes to give you an Idea. If we are only looking at Big Lake the cost would probably go down. Pipe Lakes are running these studies in tandem and approved the budget at their annual meeting before we even applied for the grant.

 Jeremy Williamson, Polk County, LWRD



1.1 Big Lake Internal Load Study Next Steps Proposal, Review & Approval

Surface Water Grant Application Lake Management Planning, Lake Protection & Classification, River Protection, River Planning, Aquatic Invasive Species (AIS)

Form 8700-284 (R 8/8/18)

Project Budget								
	111,		ject Costs					
Costs for Each Category	Activity	Time (hr.)	Cash Cost	Time (hr.)	Doroto Ce	Subtotal		
Donated Services	Lake level monitoring (2 lakes, 2 years)			160	1,920.00	\$1,920.00		
Donated Services	LMP development mtgs			60	720.00	\$720.00		
Donated Services	Project start up/wrap up mtg			40	480.00	\$480.00		
Donated Services	Grant administration			30	360.00	\$360.00		
Wages & Emp. Benefits	▼ Volunteer support	10	301.90			\$301.90		
Wages & Emp. Benefits	Watershed delineation/ modeling update	30	849.00			\$849.00		
Wages & Emp. Benefits	▼ Data analysis	15	1,500.00			\$1,500.00		
Wages & Emp. Benefits	Report generation	40	4,000.00			\$4,000.00		
Wages & Emp. Benefits	Lake management planning meetings	50	1,509.50			\$1,509.50		
Wages & Emp. Benefits	Temporal and spatial layout, Precip gage, inlet stage x 3, outlet, 7 piezometers install, Geochem focus sampling (as per IP), Temporal and spatial bed temperature, Spatial and vertical evaluation head gradient, Potentio-probe measurements (shoreline inventory)	120	12,600.00			\$12,600.00		
Non-State Lab	Water chemistry - major cation/anion (32 Samples) including nutrients (TP), Water chemistry - stable H and O isotopes (36 samples)		6,800.00			\$6,800.00		
Supplies	Shipping		40.00			\$40.00		
Supplies	• Milage		625.10			\$625.10		
Donated Equipment Use	Pontoon boat 8 sampling trips				640.00	\$640.00		
Subtota	ls		28,225.50		4,120.00	\$32,345.50		
Override Default State Share Percentage:	Alternative State Share %		Tota		t Cost Estimate Donated Value)	\$32,345.50		
	et maximum grant up to \$25,000 ur				hare Requested	\$21,671.49		



1.2 Big Lake Internal Load Study Next Steps Proposal, Review & Approval

Surface Water Grant Application Lake Management Planning, Lake Protection & Classification, River Protection, River Planning, Aquatic Invasive Species

Form 8700-284 (R 8/8/18)

Page 3 of 7

		Proj	ect Bu	dget				
			Proj	Project Costs Time Costs Time Costs				
Costs for Each Category		Activity	Time (hr.)	Cash Cost	Time (hr.)	Donated Value	Subtotal	
Wages & Emp. Benefits	-	Stratification patterns, Preparation, deployment, and retrieval. Equipment, underwater loggers, steel cable	24	3,000.00			\$3,000.00	
Wages & Emp. Benefits	•	sampling	60	6,000.00			\$6,000.00	
Non-State Lab	•	Water chemistry, Water chemistry - TP, SRP, CHLa		7,800.00			\$7,800.00	
State Lab	•	Water chemistry - Tfe & Dfe		1,800.00			\$1,800.00	
Supplies	•	Shipping		240.00			\$240.00	
Non-State Lab	•	Sediment P diffusive flux, Laboratory incubation		1,620.00			\$1,620.00	
Non-State Lab	_	Spatial and vertical evaluation of sediment P, Physical-textural characteristics, Mobile sediment P		1,980.00			\$1,980.00	
		Alum dosage and application estimation, Max Al dosage, Dosage estimation, Application area estimation		1,050.00			\$1,050.00	
Wages & Emp. Benefits	-	Evaluation and reporting: Data reduction and report production		8,000.00			\$8,000.00	
Subtotals				31,490.00			\$31,490.00	
Override Default State Share Percentage: Alternative State Share %				Tota	al Projec (Cash	t Cost Estimate + Donated Value)	\$31,490.00	
				State S	hare Requested	\$21,098.30		
arge Scale Lake Planning Project - maximum grant up to \$25,000 - up to 67% state share, cannot exceed cash cost								



New Business

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2.0 WI Lakes Convention

Attendees:

Beth Hartman Mike Reiter Ann Layton Kel Kobernick Gary Ovick













2.0 2019 WI Lakes Convention Key Thoughts

Advanced Lake District Commissioner Training

- 1974 Chapter 33 established Lake District to give non-residents voting rights
- All powers given by Chapter 33 including "any other things necessary to protect and rehabilitate lakes".
- Chapter 60 established Sanitary Districts with no non-resident voting rights
- Lake District is the *smallest unit* of government in WI.
- Lake District Handbook ... Should we do one for residents?
- Consider non-profit land trusts for land acquisition.
- NLFs are for capital assets and maintenance. So non-capital funds must be treated like operating funds and reapproved each year

2.1 2019 WI Lakes Convention Key Thoughts

Advanced Lake District Commissioner Training (continued)

- Mil rate cap of \$2.50/\$1,000 can be exceeded for loans
- \$2500 bidding threshold, lowest "responsible bidder in a manner the board prescribes" excludes professional consultants
- Consider State Trust Fund Loan Program, rate = A rated bonds, Tax Ex

Surface Water Grants

- Planning & Management changing to Surface Water Grants (2020)
- Standard contract coming for service providers. i.e.. CLP control

Lake Organizational Capacity 101

 Lakes belong to everyone and we need to figure out how to take care of them. WI 1500 lakes and only 1000 Lake Districts or Assoc.

2.2 2019 WI Lakes Convention Key Thoughts

Valuing Ecological Services to Make Smarter Water Decisions

- 2019 Wisconsin Lakes Partnership Convention Native Plants Pay it Forward ... Annual Meeting?
- Pay upstream owner to keep their head waters clean??
- "People may feel uncomfortable with giving up something for future value and things they have a right to."
- Iowa study ... Land Conservation Payments of \$1300 yield \$1700 to \$3600 in Human Value.

State Budget & Water Policy Update

- Governor's Budget ... +\$1.4M County Conservationists (1.5/county),
 + 5 positions for Factory Farm oversight, + 5 DNR Scientists, + \$4M non-point pollution cost share, + 1.5M to Lakes /River protection
- Still in Joint Finance Committee .. Anything can happen
- WI Water First .. Governor "year of WI clean drinking water"

2.3 2019 WI Lakes Convention Key Thoughts

Fisheries 101

Put and Take Fisheries

Policy Hot Topic: Wake boats and Recreational Boating Ordinances

- Erosion
- Near shore fish habitat destruction
- Big waves hitting pontoons, kayaks, canoes
- Impact on new State spotter law
- Large ballast difficult to clean out AIS
- Enforcement of SNW, AIS transport, Boater Safety
- Solution for now .. Education and Owner intervention

2.4 2019 WI Lakes Convention Key Thoughts

Civics 101 Regulatory Process

- EPA delegated via "Clean Waters Act" to the State
- State Constitution "Public Trust Doctrine"
- Public Trust Doctrine ... public use, no fences, or tolls
- NR115 Shore land zoning



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Audit Committee

Joel Hazzard Big Lake Committee Chair

Clean Boats Clean Water Committee

Jerry Tack Round Lake Committee Chair & Commissioner

Annette Viebrock Lead Inspector

Lake Management Committee

Mike Reiter Big Lake Committee Co-Chair & Commissioner

Kel Kobernick Church Pine Committee Co-Chair

Aquatic Plant Management Project

Mike Reiter Big Lake Project Manager & Commissioner

Tom Koch Big Lake Linda Koch Big Lake

Ann Layton Church Pine Commissioner

Brent Martin Church Pine Steve Oswald Big Lake

Gary Ovick Church Pine Commissioner

Jeremy Williamson Polk County LWRD

Steve James Big Lake Kim Burkhamer Big Lake

Heathy Lakes Implementation Project

Beth Hartman Round / Church P Project Manager & Commissioner

Sally Reiter Big Lake

Citizen Lake Monitoring Project

Kel Kobernick Church Pine Project Manager Ann Layton Church Pine Commissioner

Big Lake Internal Load Study Project

Kel Kobernick Church Pine Project Manager

Dam Inspection Committee

Mike Reiter Big Lake Committee Co-Chair & Commissioner

Tom Koch Big Lake Committee Co-Chair

Round Lake Jerry Tack Commissioner

Steve Nelson Big Lake

Fisheries Committee

Bob Meyer Church Pine Committee Chair

Navigation Committee

Committee Chair & Commissioner Jerry Tack Round Lake

Jim Wheeler Church Pine

Gary Ovick Church Pine Commissioner

Website Committee

Tim Rudolph Big Lake Committee Chair Gary Ovick Church Pine Commissioner

Social Committee

Steve Paulson

Andrea Anderson Church Pine Committee Chair Ann Layton Church Pine Commissioner

Big Lake Sally Pierson Church Pine

Carl Pierson Church Pine

Glenna Tack Round Lake Kathy Geske Church Pine

Jennifer Kelly Round Lake



New Business

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New Business

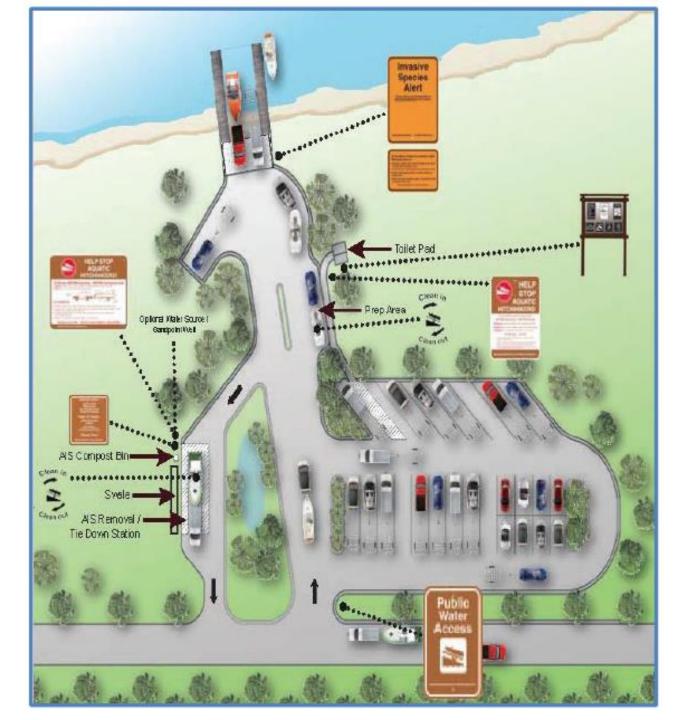
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- 6. Review of State Organization for Boating Access (SOBA)
- 7. Agenda Items for 06/04/19 Board Meeting

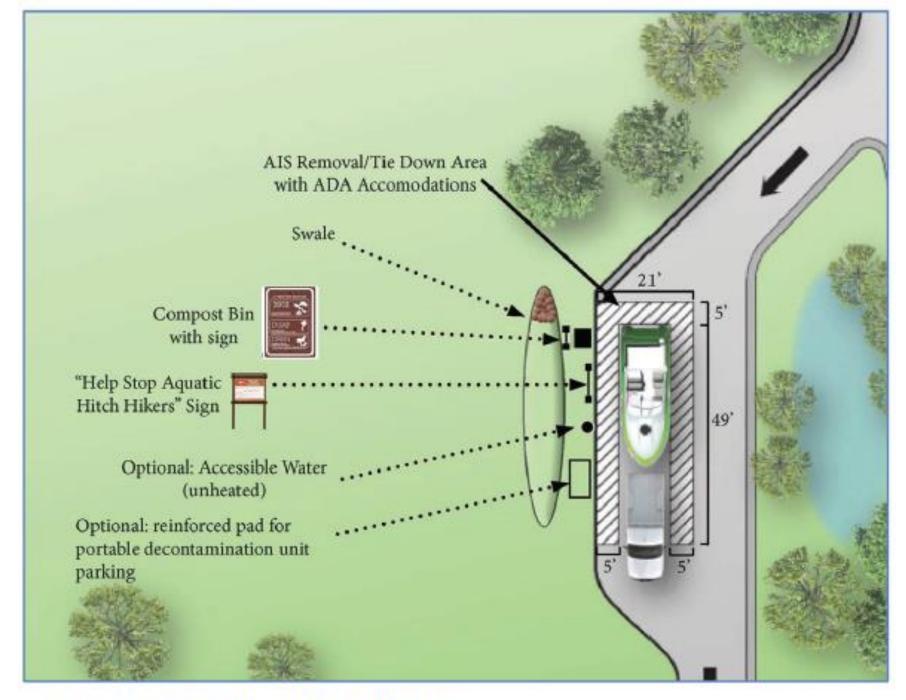




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Section 5: Funding	





Example tie-down layout with clean and drain components

Disposal Bins





Disposal bins and signs adjacent to clean and dry areas in Minnesota and New York

Decontamination Stations



Permanent decontamination station at Lake Powell, UT (Hydroblaster)



Portable decontamination station and water collection system (MN)



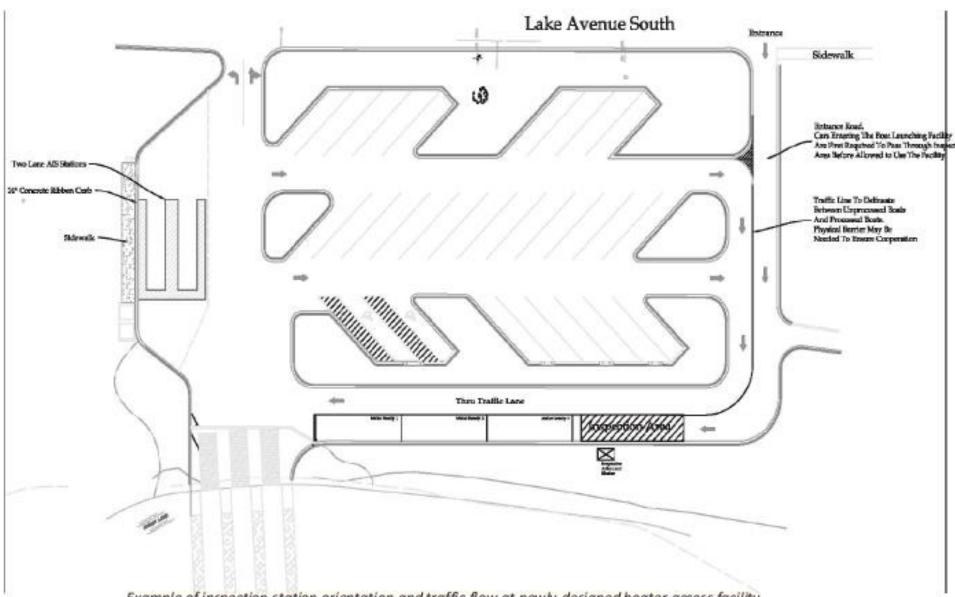
Wastewater collection pad used with portable decontamination unit (Hydroblaster)



Boaters using a self-serve wash station (OR)



A clean drain and dry area with sign, disposal bin, and pavement stencil/parking box (MN)



Example of inspection station orientation and traffic flow at newly-designed boater access facility



Inspection staff working at a well-signed simple inspection station (OR)



Sign placed at disposal bins

Signage







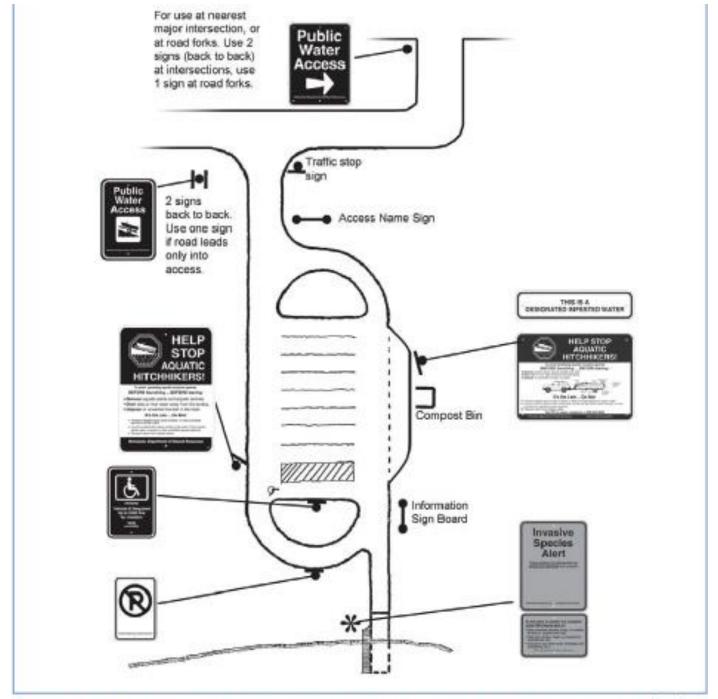






AIS sign examples (FL and WI)





Example of how AIS sign installation scheme is developed based on aerial view of boater access site (MN)



New Business

- 1. Big Lake Internal Load Study, Next Steps Proposal Approval
- 2. Review WI Lakes Convention
- 3. CBCW Staffing Plan
- 4. Committee Membership Review/Update
- 5. Loon Watch Committee Formation
- 6. Review of State Organization for Boating Access (SOBA)
- 7. Agenda Items for 06/04/19 Board Meeting



Board Meetings Alden Town Hall 6pm

Annual Meeting West Immanuel Lutheran Church 9am

District Calendar 2018 - 2019

2018

October 2

December 4

Board Meeting

Board Meeting

2019

March 5

April 2

• April 10-12

May 7

June 4

June 15

July 4

July 9

August 6

August 24

October 1

December 3

Board Meeting

Board Meeting

WI Lakes Conference

Board Meeting

Board Meeting

Lake Social Dinner (UW Wanderoos)

Boat Parade (Church Pine)

Board Meeting

Board Meeting

Annual Meeting & Board Meeting

Board Meeting

Board Meeting



7.0 Agenda Items for 06/04/19 Board of Commissioners Meeting

1. Agenda Items for 07/09/19 Board Meeting





Motion to Adjourn?

se oxection and aeha/ Will anoises, 6



Board of Commissioners Meeting June 4, 2019

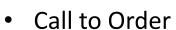


Board of Commissioners Meeting

Agenda

06/04/19

6:00 PM Alden Town Hall



- Approve Agenda
- Public Input & Questions
- Secretary's Report
 - Approval of 05/07/19 Board Meeting Minutes
- Treasurer's Report
 - Approve 05/31/19 YTD Annual Operation Plan & Non-Lapsing Funds
- Chairman's Report & Board Administration
 - Grant Status
 - Learning Opportunities
- Committee Reports (Includes Old Business)
 - Lake Management
 - Aquatic Plant Management Update
 - Heathy Lakes Project- Update
 - Big Lake Internal Load Project- Next Steps Proposal
 - Loon Watch Committee Formation Update
 - o Boat Landings Update
 - Other Committee Reports
- New Business
 - 1. 2018 Audit Results
 - 2. Lake Map Purchase for CBCW Handout
 - New Treasurer Transition Plan
 - 4. Agenda Items for 07/09/19 Board Meeting
- Adjourn Meeting

(Action may be taken on any agenda item.)



Public Input & Questions



Secretary's Report

The Church Pine, Round and Big Lake Protection and Rehabilitation District Board of Commissioners Meeting May 7, 2019

Minutes of the Meeting

Members in attendance: Gary Ovick, Mike Reiter, Beth Hartman, Jerry Tack, John Bonneprise and Ann Layton. Call to Order: 6:00 pm. A motion was made to approve the agenda by Beth Hartman and seconded by Mike Reiter. Motion carried.

Public Input & Questions: Jeanne Meyer attended later part of meeting pursuant to the boat landing discussion.

Secretary's Report:

Meeting Minutes from the April 3, 2019 Commissioner's meeting were presented. A motion to approve the minutes was made by Mike Reiter and seconded by Beth Hartman. Motion carried.

Treasurer's Report: Treasurer, Jerry Tack presented the 2019 Year to Date Annual Operating Plan & Non-Lapsing Funds Results for the period ending April 30, 2019. There were minimal changes from the prior period. Ann Layton moved to approve the YTD financials and Gary Ovick seconded. Motion carried.

Chairman's Report: Gary Ovick presented.

- 1. Grant Status as of 04/3/2019 was reviewed
 - a. APMP Implementation everything for 2019 on track and there will likely be grant money to cover 2020.
 - b. Big Lake Internal Load Study a report has been issued by Jeremy and discussion with Cheryl regarding next steps would provide some guidance.
 - Healthy Lakes Project Nothing new on grant.
- Training opportunities include AIS Monitoring with a Kit by Katelin Anderson from Polk County later in the spring and Northwest Wisconsin Lakes Conference June 21, 2019 in Webster.

COMMITTEES

Audit Committee: Jerry Tack has contacted Joel Hazzard who has agreed to do it again. He will talk to him about completing the audit.

Clean Boats-Clean Waters Committee: Per update from Jerry Tack; we received prepayment of grant in the amount of \$1500 in early March. Annette Viebrock will be our lead inspector and she has one adult and two students on board to work the landings this summer. Discussed a cell phone for inspectors to use at landings since Annette's did not work from there. Motion by Jerry Tack to procure a limited minute phone, seconded by Mike Reiter. Motion carried. Also discussed having Cheryl Beardsley, work with CBCW as she had expressed interest in volunteering. Dams Committee: No new activity at this time.

Fisheries Committee Report: No new report from Bob Meyer regarding stocking. We did get \$1000 from Earl Mork of the Big Lake Store from the Ice Fishing contest to be used for future stocking. Contact with Aaron Smith at





the DNR provided detail of fish survey done on Church Pine in 2013. Another scheduled for 2022 for all three lakes. General discussion on poor pan fish catch numbers this winter and spring. Concern that it may be fishing pressure and not the walleye stocking per Aaron Smith from DNR fisheries. To reduce the allowable limit on pan fish requires DNR approval. Also we could request additional enforcement when there appears to be abuse, which we see especially in the Bay off County Rd K.

Lake Management Committee:

- a. Mike Reiter reported that Curly Leaf Pondweed treatment had been done, between 8 and 10 acres. Invoice received, showing expenditure going down because of smaller acreage to be treated, because of less cost per year, grant may cover the next two years.
- Nothing new to report on the Healthy Lakes Grant Program.
- c. Big Lake Internal Load Study—Mike will contact Cheryl to see if she has a suggestion as to approach. If she doesn't have time or interest Mike will contact Barr Engineering who was represented at the Lakes conference and seemed interested and may have expertise. Mike would still like to keep Jeremy in the loop.

Boat Ramp Repair Project:

Greg Frost reported that the Big Lake boat launch improvement/renovation plans are still being discussed without firm ownership or responsibility established. This will be a topic of discussion at the upcoming Alden Town Meeting. Based on our last meeting Gary checked with the DNR regarding the abandonment of an existing boat ramp. Policy and practice would seem not to allow it. Gary's opinion is that the county would appear to be responsible. The last time work was done on the ramp the Polk County Park Board paid 50% and the Town of Alden paid 50%. The Lake District did concrete in the amount of \$2000. Church Pine Landing discussion continues between West Immanuel Church and Town of Alden. Emphasis continues to be on improving safety of the landing. The church wants to donate 5 acres. A meeting between church and town was to be held to discuss. Gary Ovick, Chairman of the Lake District Board sent a letter stating the board's position, emphasizing safety and that parking be moved off the road and be limited to the number of cars and trailers presently able to park on the road. See full letter in Board Presentation slides. Jeanne Meyer a resident on the lake, near the boat landing expressed concerns regarding loud, late and unsafe conditions near and at the landing and concerns over expanding landing and usage.

Navigation Committee: Nothing new to report.

Social Committee: Postcards for social dinner were picked up and will be mailed within the next week.

Website Committee: Tim Rudolph reported via email. Digital version of the newsletter was put on website. Also an email was set up for RSVP's for Lake Social Dinner. Details of other updates and usage in Board Presentation slides.

NEW BUSINESS

- a. The next steps for the Big Lake Internal Load study were discussed under committee reports.
- b. Review of the WI Lakes Convention. All agreed that it was again very good with excellent content. Members attended a wide variety of the meetings. One of the biggest highlights was the importance of native plants in our overall ecology. May be theme at our annual meeting and also hope to provide natives for our Lake Dinner door prizes. See further detail in Board Presentation slides.
- c. Jerry Tack stated that CBCW staffing should be adequate but could use more personnel at busy times.
- d. Committee Membership/ Review -Committee make-up will be revised as needed.
- e. Loon Watch Committee Formation- Beth will make some contacts to see if there is still interest in providing "Loon Watch" on our three lakes.
- f. Review of State Organization for Boating Access (SOBA): Gary provided several examples of launches and landings that could be designed to meet our needs.
- g. Agenda items for 06/04/19 Board Meeting nothing new for now.

A motion to adjourn was made by Jerry Tack, seconded by Gary Ovick. Motion carried. Meeting adjourned at 8:10.

Respectfully	submitted: Ann	Layton (Secretar	y)	
Signed:		Date:	Title:	Secretary

Unapproved



Treasurer's Report

Church Pine, Round and Big Lake Protection and Rehabilitation District
Annual Operating Plan (AOP) & Account Balances

5/31/2019

Total of all Accounts =

				31312013						
Annual Operating Plan	2018	2019	Actual		Forecast	2019 Approved Budget				
	Actual	Budget	YTD	Pending	Year End	Budget	Budget Assumptions			
Operating Balance Carried Forward	\$33,760	\$31,795	\$34,390	\$0	\$34,390	\$31,795	Operating Balance Carried Forward			
Grant ACEI APMP Implementation	\$11,575	\$12,731	\$0	\$12,731	\$12,731	\$12,731	Awarded 2019 Grant Funding (75%)	2 %		
Grant Big Lake Internal Load	\$2,250	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/19	er E		
Grant CBCW	\$4,500	\$6,000	\$1,500	\$4,500	\$6,000	\$6,000	Anticipated 2019 Grant Funding (75%)	ens		
Grant Healthy Lakes	\$6,195	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	es F at 6		
Miscellaneous	\$6	\$0	\$1	\$0	\$1	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	% Expenses Reimbursed by Grant at 67-75% Rate		
Donation (Big Lake Store)	\$1,500	\$0	\$1,000	\$0	\$1,000	\$0	Big Lake Store Donation to Support Fish Stocking	75% 1		
Sub Total (wło Levy)	\$59,786	\$50,526	\$36,891	\$17,231	\$54,121	\$50,526		Rat		
Levy	\$29,353	\$29,353	\$18,443	\$10,910	\$29,353	\$29,353	No Change	₩ -		
Total Revenue	\$89,139	\$79,879	\$55,334	\$28,141	\$83,474	\$79,879	Total Revenue			
Education and Travel	\$1,840	\$2,500	\$2,706	\$0	\$2,706	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel			
Purple Loosestrife Control	\$650	\$1,250	\$0	\$1,250	\$1,250	\$1,250	Purple Loosestrife, Knotweed Control	100%		
Curley Leaf Pondweed Control	\$13,524	\$14,475	\$7,271	\$2,000	\$9,271	\$14,475	Treatment, Monitoring, Surveys, Permits, Consulting	100%		
AIS Monitoring	\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring	100%		
Surveillance Cameras Services	\$1,933	\$2,169	\$0	\$2,169	\$2,169	\$2,169	Monitor videos, Seasonal Install & Removal, Internet			
Clean Boats Clean Waters	\$7,879	\$8,000	\$0	\$8,000	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs * \$12)	100%		
Lake Maintenance Fund Transfer	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc			
Insurance	\$1,439	\$1,439	\$1,445	\$0	\$1,445	\$1,439	District Liability and Property Damage Insurance			
Communications	\$1,341	\$2,000	\$1,450	\$550	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	20%		
Website	\$194	\$276	\$0	\$276	\$276	\$276	Website Site Maintenance	36%		
Miscellaneous	\$4,246	\$4,500	\$282	\$4,218	\$4,500	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights			
Meetings	\$776	\$300	\$0	\$300	\$300	\$300	Annual District Meeting Facility Rental			
Fish Stocking	\$6,500	\$4,000	\$0	\$4,000	\$4,000	\$4,000	Fish Stocking Run Rate			
Association Memberships	\$575	\$575	\$575	\$0	\$575	\$575	WI Lakes \$550 & PCALR \$25			
Water Quality	\$3,081	\$1,000	\$0	\$1,000	\$1,000	\$1,000	Big Lake Internal Load Study Grant Ends 12/31/19			
Grant Healthy Lakes	\$5,942	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	100%		
Total Expenditures	\$54,921	\$48,234	\$18,729	\$24,513	\$43,242	\$48,234	Total Expenditures			
Operating Balance	\$34,218	\$31,645	\$36,605	\$3,628	\$40,232	\$31,645	Operating Balance			
		Acco		s as of 05/31						
	Checkbook		\$36,605	Lake Mgmt Fu	nd	\$38,629				
				Rapid Milfoil F	lesponse	\$15,067				
	Total		\$36,605	Total		\$53,696				

\$90,300



NLF YTD 05/31/19



Church Pine, Round and Big Lake Protection and Rehabilitation District	
Non-Lapsing Funds	
05/31/19 YTD	

Fund	2018	2018				2019 Approved Budget			
Tuliu	Actual	Budget	Actual YTD	Pending	Forecast YE	Budget	Assumptions		
AIS Rapid Response									
Balance Carried Forward From Prior Year	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,061	Balance Carried Forward From Prior Year		
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account		
Interest Income	\$15	\$15	\$6	\$9	\$15	\$15	Interest Income		
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue		
Total Revenue	\$15,061	\$15,076	\$15,067	\$9	\$15,076	\$15,076			
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense		
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP		
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0			
Fund Balance	\$15,061	\$15,076	\$15,067	\$9	\$15,076	\$15,076			
Lake Maintenance									
Balance Carried Forward From Prior Year	\$28,586	\$33,611	\$33,617	\$0	\$33,617	\$33,611	Balance Carried Forward From Prior Year		
Payment From Operating Account	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Payment from Operating Account		
Interest Income	\$32	\$25	\$14	\$11	\$25	\$25	Interest Income		
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue		
Total Revenue	\$33,617	\$38,636	\$38,631	\$11	\$38,642	\$38,636			
Dredging	\$0	\$0	\$0	\$0	\$0	\$0	Dredging		
Dam Structural Repairs	\$0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs		
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP		
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0			
Fund Balance	\$33,617	\$38,636	\$38,631	\$11	\$38,642	\$38,636			
Balance All Funds	\$48,679	\$53,712	\$53,699	\$20	\$53,719	\$53,712			



Chairman's Report

(Board Administration)



CLP, PL & Knotweed Control Grant

ACEI-211-18 APMP Impler	06/13/18	09/14/18	XX/XX/XX				
5/31/2019							
		Total	Received or	Budget	Request 1	Request 2	Request 3
		Budget	In Process	Balance			
Consulting Services		9,750.00	1,377.75	8,372.25	196.15	1,181.60	0.00
Purchased Services		39,000.00	17,521.00	21,479.00	10,178.00	0.00	7,343.00
Supplies/Permits		1,090.00	37.77	1,052.23	0.00	31.07	6.70
Volunteer \$		1,440.00	615.00	825.00	126.00	381.00	108.00
Volunteer Hours		120.00	51.25	68.75	10.50	31.75	9.00
Total Project Exp.		51,280.00	19,551.52	31,728.48	10,500.15	1,593.67	7,457.70
Revenue		38,460.00	14,663.64	23,796.36	7,875.11	1,195.25	5,593.28
Reimbursement Rate	75%	75%					
Recorded but Missing Backup It	ems	Actual	Invoice #	Check #	Proof of	Payment	Eligible
Missing Item = ?		Invoice \$			•	or	Amount \$
Present Item = # or X					Endorsement	Bank Stateme	nt
Volunteer Hours							
Northern Aquatic Services		\$ 6,693.00	1901	?	?	?	\$ 6,693.00
Northern Aquatic Services		\$ 650.00	1822	4248	?	?	\$ 650.00
USPS via Gary Ovick		\$ 6.70	444094616	4255	?	?	\$ 6.70
Not Recorded							

SPL-396-18 Big Lake Internal Load G			XX/XX/XX	XX/XX/XX			
grurch all good and the grant							
C. A. C.		Total	Received or	Budget	Request 1	Request 2	
A Dreed		Budget	In Process	Balance			
Non-State Lab		2,220.00	876.00	1,344.00	876.00	0.00	
Purchased Services (Shipping)		240.00	0.00	240.00	0.00	0.00	
Consulting Services (Modeling, P Budget, R	eport)	2,000.00	0.00	2,000.00	0.00	0.00	
Travel & Training, Volunteer Services (Sam	ple Collection)	360.00	0.00	360.00	0.00	0.00	
Volunteer Hours		36.00	0.00	36.00	0.00	0.00	
Total Project Exp.		4,820.00	876.00	3,944.00	876.00	0.00	
Revenue (Max State Share)		3,000.00	545.23	2,454.77	0.00	0.00	
Reimbursement Rate		62%					
Advance		2,500.00	2500.00				
Revenue - Advance		500.00	-1,624.00	,			
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof of Payment		
Missing Item = ?		Invoice \$			or		
Present Item = # or X					Endorsement	Bank Statement	
UofW Stevens Point Lab	6/8/2018		8000204	?	?	?	
UofW Stevens Point Lab	6/22/2018		8000242	?	?	?	
UofW Stevens Point Lab	6/26/2018	•	8000262	?	?	?	
UofW Stevens Point Lab	6/13/2018	-	8000294	?	?	?	
UofW Stevens Point Lab	7/17/2018	-	8000313	?	?	?	
UofW Stevens Point Lab	7/26/2018	-	8000317	?	?	?	
UofW Stevens Point Lab	8/10/2018		8000355	?	?	?	
UofW Stevens Point Lab	9/12/2018		8000405	?	?	?	
UofW Stevens Point Lab	9/12/2018		8000407	?	?	?	
UofW Stevens Point Lab	10/16/2018	-	8000455	?	?	,	
UofW Stevens Point Lab	10/16/2018			?	?	?	
UofW Stevens Point Lab	12/4/2018	\$ 73.00	8000513	?	?	?	
Not Recorded							
Volunteer Hours Postage							



Healthy Lakes Grant

LPT 553-17 Healthy Lakes Grant				11/02/18	XX/XX/XX
5/31/2019					
	Total	Received or	Budget	Request 1	Request 2
	Budget	In Process	Balance		
Individual Project Cash Costs	19,000.00	6,603.40	12,396.60	6,603.40	0.00
Purchased Services (Promotion)	600.00	17.64	582.36	0.00	17.64
Consulting Services (Technical Assistance)	1,600.00	0.00	1,600.00	0.00	0.00
Travel & Training, Volunteer Services (Project Coordination)	480.00	1,656.00	-1,176.00	1,656.00	0.00
Volunteer Hours	40.00	138.00	-98.00	138.00	0.00
Total Project Exp.	21,680.00	8,277.04	13,402.96	8,259.40	17.64
Revenue (Max State Share)	16,260.00	6,207.78	10,052.22	6,194.55	0.00
Reimbursement Rate	75%				
Recorded but Missing Backup Items	Actual	Invoice #	Check #	Proof o	f Payment
Missing Item = ?	Invoice \$				or
Present Item = # or X				Endorsement	Bank Statement
USPS via Gary Ovick	\$ 17.64	447857327	4259	?	?
		368316863658837			
Not Recorded					
Volunteer Hours					



\$\$ Grant Status \$\$

5/31/2019 Grant Summary

	•		To	tal Project (Cost	Total Reim	bursement	Pending
Grant	Description	Years	Budget	To Date	Balance	Budget	To Date	Balance
LPT-553-17	Healthy Lakes Project	2017-2018	22,680	8,277	14,403	17,010	6,208	10,802
ACEI-211-18	APMP Implementation	2018-2020	51,280	19,552	31,728	38,460	14,664	23,796
CBCW-XXX-19	Clean Boats Clean Water	2019	8000	0	8000	6000	1,500	4,500
SPL-396-18	Big Lake Internal Load Study	2018-2019	4820	876	3944	3000	-1,707	4,707
Total			\$86,780	\$28,705	\$58,075	\$64,470	\$20,665	\$43,805
	·	•					,	





100 Polk County Plaza . Suite 180 . Balsam Lake, WI 54810 . 715-485-8500 . FAX 715-485-8501

May 15, 2019

GARY OVICK BIG/ROUND/CHURCH/PINE LAKE ASSN. PO BOX 494 OSCEOLA, WI 54020

RE: Beach Water Testing Program

The Polk County Health Department (PCHD) would like your assistance with the expansion of our beach water testing program. In 2018, eight Polk County public beaches tested weekly from May to September to monitor levels of *fecal coliform bacteria*, which can be harmful to humans. Since many of Polk County lakes are used for swimming and recreation in the summer months, it would be ideal to maintain surveillance on all of them. Due to budget constraints, we are unable to accomplish this endeavor. If you would like to assist in providing a safer environment for recreation in your lake, please call the number listed below. Some of the important factors to consider are:

- The Lake Association would be responsible for obtaining the water samples and delivering them to the PCHD.
- The Lake Association would be responsible for the cost of lab testing (\$13.50/week).
- 3) The PCHD provides training in sample collection as well as supplies.
- Water samples are picked up by Commercial Testing Laboratory at the PCHD.
- Test results are sent to the PCHD and data is analyzed and recorded.
- Any bacteria levels of public health concern are investigated by the PCHD and follow-up is coordinated with the Lake Association.
- A report is provided to the Lake Association at the end of the season including copies of test results and possible suggestions for improvement during the next season.

Samples need to be collected no earlier than 3:00 p.m. the Tuesday before pick up, stored in refrigeration, and delivered to the health department by 8:45 a.m. Wednesday. Our office opens at 8:30 a.m. and the first pick up of samples will be Wed., May 29, 2019. If the water is too cold for swimming as of this date, you may begin testing when the water warms up.

If you would like more information or would like your lake to be a part of this program, please call Brian Hobbs at (715) 485-8532,



CLMN Training

From: Katelin Anderson [mailto:katelin.anderson@co.polk.wi.us]

Sent: Tuesday, May 07, 2019 11:32 AM

To: Katelin Anderson

Subject: AIS CLMN Training: July 12th

Hi all,

I will be holding an AIS Citizen Lake Monitoring Network training at the Government Center in Balsam Lake on July 12th from 1:30-3:30 PM. Please let me know if you plan to attend.

Thank you!

Information and Education Coordinator
Water Quality Specialist
Aquatic Invasive Species Coordinator
Polk County Land and Water Resources Department
100 Polk County Plaza-Ste 120
Balsam Lake, WI 54810





Wisconsin Citizen-based Monitoring Network



Photo: Deb Potts

Announcing the 9th Wisconsin Citizen-based Monitoring Network Conference March 20-21, 2020 in Manitowoc

Mark your calendars for next year's conference! This can't-miss event will offer opportunities to share your projects and experiences, networking time, great talks, information on the latest CBM programming, and more!

Stay tuned for additional information later this year on registration, a call for presentations, and other details via email and our website wistriunet/cbm.



District Commissioner Training

Lake District Commissioner Training is offered annually at the Wisconsin Lakes Convention in Stevens Point, sponsored by UW Extension, WDNR and the Wisconsin Lakes organization. Those who have attended claim the session to be essential to the role of a Lake District Commissioner, yet for some, the training is beyond their reach because it's too far to travel or too difficult to take time off to attend

PCALR has an opportunity to bring this training course to Polk County, if enough interest. If you and/or fellow commissioners would attend, please complete this brief survey to help us determine the the course you would attend, the number of people from your District who would attend, and the days month of the year you would prefer.

Two sessions are planned, morning and afternoon, over one day, likely at the Justice Center in Balsam Lake in a classroom setting. Facilitator of both sessions is Eric Olson, Director, UW Extension Lakes.

Please complete the survey here.

Proposed fee: \$25 for the day with box lunch option at an additional cost.



2.5 2019 Northwest Wisconsin Lakes Conference

by Lakes & Rivers Associations of Northwest Wisconsin
The Northwest Wisconsin Lakes Conference is a great opportunity for lake
enthusiasts, local government officials, and others interested in protecting our water
resources to take in a number of educational presentations, visit many informative
exhibits and network with fellow conference attendees.

When: Friday, June 21st, 2019, 9:00 AM – 3:45 PM

Price: General Admission \$45, Student \$10 Not Yet On Sale Continental Breakfast and Exhibits open at 8:00am. Program starts at 9:00am.

Where: Hayward High School, Hayward, 10320 Greenwood Lane, Hayward, WI 54843

Parking: Free parking available at the school

Registration questions, contact Monica Zachay at monicaz@scramail.com or (715) 483-3300

Questions about the conference program and speakers, contact Linda Anderson at roblinander@gmail.com or (763) 221-8136



Committee Reports

(Includes Old Business)



Audit Committee Report

Due Q1 2019



CBCW Committee Report



No New Activity

Jerry Tack 05/31/19



Dam Inspection Committee Report

No New Report



Fisheries Committee Report

From: Kelvin Kobernick

Sent: May 27, 2019

To: Gary Ovick

Subject: Fisheries Info

Thanks for the info, I talked to Bob and he does want to get out of the fish stocking program. He has a file too and will get it to me, he said June or July is time enough to get the permits and order fish. I will do this when I get back from vacation – 1 week in

Toronto. Kel

Kel,

Attached is some fisheries info that will help you get started. For some reason I never got a copy of the 2017 and 2018 permit applications and permits. But I have attached both the applications and permits for 2016 to give you examples. Note that since we stock both Big and Church that each require permits.

As I mentioned we have a fish stocking budget of \$4000 + \$1000 donation from the Big Lake Ice Fishing Contest ... So you can spend \$5000 on stocking in 2019.

Thanks, Gary

Kel Kobernick (New Fisheries Chair) 05/27/19



Lake Management Committee Report

- 1. Aquatic Plant Management
- 2. Heathy Lakes Project
- 3. Big Lake Internal Load Project



1.0 Aquatic Plant Management

No New Activity



2.0 Heathy Lakes Grant Status

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
107 Sutliff Avenue
Rhinelander WI 54501-3349

May 31, 2019

Tony Evers, Governor Preston D. Cole, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463

TTY Access via relay - 711

WISCONSIN DEPT. OF NATURAL RESOURCES

► GRANT TIME PERIOD EXTENSION <

Lake Protection Grant# LPT55317.1

Grant Amount: \$17,010.00

Beth Hartman, Coordinator Church Pine Round & Big Lake P & R District 551a 180th Street Osceola, WI 54020

Dear Ms. Hartman:

The project time period has been extended for the following project: HLK-Church Pine, Round & Big Healthy Lakes 2017

This amendment extends the project period end date to December 31, 2019. Please consider this letter as your amendment for the time extension and attach it to your copy of the original grant agreement.

Please remember that in order to be eligible for reimbursement all costs must be incurred before December 31, 2019. Feel free to contact me at 715-365-8920, if you have any questions.

Sincerely,

Laura MacFarland

Environmental Grant Specialist



3.0 Big Lake Internal Load Project

From: harmonyenv [mailto:harmonyenv@amerytel.net]

Sent: Thursday, May 23, 2019 7:25 AM

To: Mike Reiter

My suggestion would be to ask Bill James with UW Stout for a proposal. I can work on the grant for you if you want. We have worked together on several projects. He involves his students and provides very professional results. You will be lucky if you can get him to take on the project. Cheryl



3.0 Big Lake Internal Load Project

From: Steve Schieffer [mailto:ecointegservice@gmail.com]

Sent: Monday, May 27, 2019 7:29 AM

Subject: nutrients

Cheryl C emailed me a question about nutrient studies in your lake. I am not trying to drum up work, but in case you weren't aware, I have quite extensive background in nutrient analysis, so if you need assistance let me know. I am not just an aquatic plant guy:)

On another note, Dale completed your treatment and so we will evaluate that in due time. Also, you likely should plan for a plant survey next summer as it would be advisable and I assume you may be updating your plan(s) so would need that data for that process.

Steve Schieffer, Certified Watershed Manager



3.0 Big Lake Internal Load Study Next Steps Proposal, Review & Approval

- 1.1 I think I would start with fingerprinting your water sources with stable isotopes and a full cation anion analysis. We know that there is generally high P groundwater in the Horse Creek watershed, we just don't know how much it is contributing to Big Lake.
- 1.2 Then I would do the sediment incubation to really get a handle on the internal loading.
- 1.3 I have attached the budget for Pipe and North Pipe Lakes to give you an Idea. If we are only looking at Big Lake the cost would probably go down. Pipe Lakes are running these studies in tandem and approved the budget at their annual meeting before we even applied for the grant.

 Jeremy Williamson, Polk County, LWRD



Navigation Committee Report

Slow No Wake Buoys Installed

Jerry Tack 05/31/19



Boat Landings



Greg Frost will pursue policy and procedures for abandoned property which appears to be the status of the Big Lake Landing ownership.



Social Committee Report

No New Report



Web Site Committee Report

- 10 people have used the website to register for the lake social dinner – no issues so far, several have used the dedicated email address to contact Andrea, seems to be working
- Have had 4 requests to use the swap meet page, more than last year

Google Analytics Report





New Business

1. 2018 Audit Results

2. Lake Map Purchase for CBCW Handout

3. New Treasurer Transition Plan

4. Agenda Items for 07/09/19 Board Meeting



New Business

1. 2018 Audit Results

2. Lake Map Purchase for CBCW Handout

3. New Treasurer Transition Plan

4. Agenda Items for 07/09/19 Board Meeting



2.0 Lake Map Purchase for CBCW Handout

Hello, I'm contacting you today about an opportunity to participate in a group printing of waterproof lake maps with AIS prevention messaging that you have ordered in the past. As you recall, the maps are designed to put AIS messaging in the hands of visitors, providing a useful map of the lake and AIS messaging to protect it, and most often distributed at boat landings.

Eleven different lakes have participated in the past, and seven other lakes in Polk county have recently expressed an interest, so we have the potential for 18 lakes to participate this year.

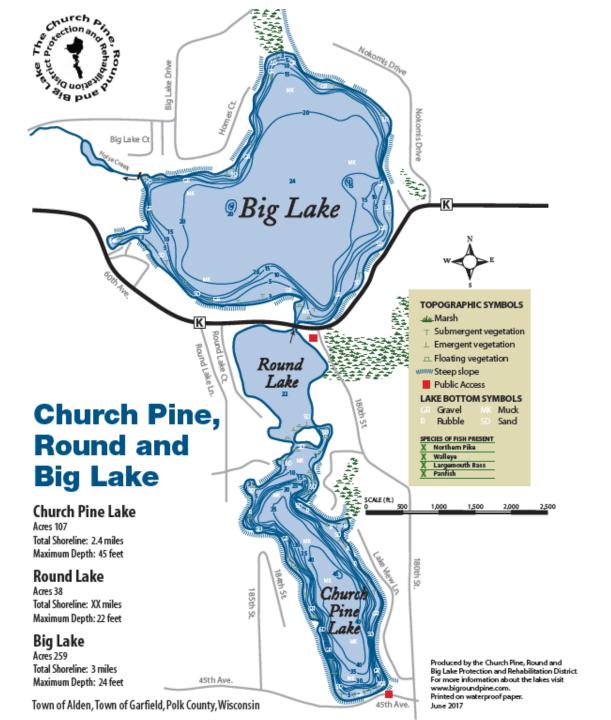
The more we print, the cheaper the maps are per piece. The last printing was in June, 2017 when 5 lakes participated for a total of 3500 copies. The price was about \$1 each. A minimum order of 500 maps per lake will help keep the cost reasonable. Bone Lake has already committed to ordering 500 maps.

I've attached a sample of Bone Lake's map and the AIS messaging on the back. We have contacted DNR for any updates to the AIS messaging and will make changes accordingly.

If you are interested in reprinting and receiving revised pricing, please reply by May 31, 2019 with the quantity you would order. Updated pricing will be based on these quantities and number of participants. Once I know you want to participate I will send you a copy of your map for review; any necessary updates can be made before printing.

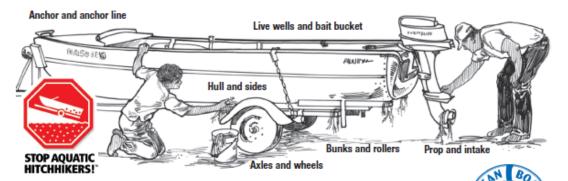
If you prefer not to participate, also, please let me know.

Karen Engelbretson President, Polk County Association of Lakes and Rivers (PCALR)



It's up to you to stop aquatic hitchhikers...

Clean your boat and equipment to prevent the spread of invasive species!



n Wisconsin it's the law*... ailure to follow these steps an lead to fines up to \$2000.

Aquatic invasive plants and animals such as Eurasian water milfoil, curly leaf pondweed, rusty crayfish, and zebra mussels are easily transported by boats and equipment as boaters travel from one lake to another. The fish disease Viral Hemorrhagic Septicemia (VHS) is easily spread when fish are transported from one waterbody to another.

It is important for all of us to follow these preventative steps for all water activities, not just boating and fishing. Other activities include:

- · Using personal watercraft
- Shore and fly-fishing
- Sailing
- · Scuba diving
- Waterfowl hunting

Be diligent! Even small fragments, roots or seeds transported by your boat can grow and infest another lake.

Before you leave a body of water:

- Inspect and remove aquatic plants, animals, and mud from boats, trailers, and equipment <u>before launching</u> and <u>before leaving</u> the water access.
- Drain all water from boat, motor, bilge, live wells, bait buckets and other containers and equipment before leaving the water access.
- · Never move plants or live fish away from a waterbody.
- Dispose of unwanted bait in the trash, not in the water or on land.
- Buy minnows from a Wisconsin licensed bait dealer.

Additional steps

Consider additional steps if you are leaving a lake that contains small organisms such as zebra mussels or spiny water fleas and will be launching on another body of water within 5 days:

- Spray or rinse your boat and equipment with hot or high pressure water to remove species not visible.
- Spray boats with a mixture of two tablespoons of household bleach to one gallon of water (10 minute contact time).
- * State of Wisconsin: Section 30.715 WI Act 16 prohibits launching a boat or placing a boat or trailer in navigable waters if it has aquatic plants or animals attached.
- *Polk County Ordinance 29-11: prohibits launching or operating on a public roadway any boat, boat trailer, or hunting, trapping, fishing, or boating equipment, including canoes, lines, anchors, nets, decoys, and waders if aquatic plants or invasive animals are attached.

Polk County Sheriff 715-485-8300 (non emergency) EMERGENCY DIAL 911



3.0 New Treasurer Transition Plan

Annual Meeting											
2016		2017		2018		2019		2020		2021	
Incoming	Outgoing										
BH	BH	BH	BH	BH	BH	BH	BH	BH			
GO	GO	GO									
AL	AL	AL	AL	AL	AL	AL				· ·	
JT	JT	JT	JT	JT	JT	JT	JT	JT			
MR	MR	MR	MR	MR	MR	MR					
Election											
Election											
Appointment											



Board Meetings Alden Town Hall 6pm

Annual Meeting West Immanuel Lutheran Church 9am

District Calendar 2018 - 2019

2018

October 2

• December 4

Board Meeting

Board Meeting

2019

March 5

April 2

• April 10-12

May 7

June 4

June 15

July 4

• July 9

August 6

August 24

October 1

December 3

Board Meeting

Board Meeting

WI Lakes Conference

Board Meeting

Board Meeting

Lake Social Dinner (UW Wanderoos)

Boat Parade (Church Pine)

Board Meeting

Board Meeting

Annual Meeting & Board Meeting

Board Meeting

Board Meeting



4.0 Agenda Items for 07/09/19 Board of Commissioners Meeting

- 1. Schedule Budget Workshop
- 2. Agenda Items for 08/06/19 Board Meeting





Motion to Adjourn?

se oxection and aeha/ Will anoises, 6



Board of Commissioners Meeting July 9, 2019



Board of Commissioners Meeting

Agenda

07/09/19

6:00 PM Alden Town Hall

Call to Order

- Approve Agenda
- Public Input & Questions
- Big Lake Impaired Waters Listing Solutions Steve Schieffer
- Secretary's Report
 - Approval of 06/04/19 Board Meeting Minutes
- Treasurer's Report
 - Approve 06/30/19 YTD Annual Operation Plan & Non-Lapsing Funds
- Chairman's Report & Board Administration
 - Grant Status
 - Board Terms
 - Learning Opportunities
- Committee Reports (Includes Old Business)
 - Lake Management
 - Boat Landings Update
 - Social Committee Dinner Results
 - Other Committee Reports
- New Business
 - 1. 2018 Audit Results
 - 2. Proposed Zoning Maps & Shore Land Ordinance
 - 3. Land and Water Resource Management Plan (LWRMP)
 - 4. Schedule 2020 Budget Workshop
 - 5. Agenda Items for 08/06/19 Board Meeting
- Adjourn Meeting

(Action may be taken on any agenda item.)



Public Input & Questions



Big Lake Impaired Waters Listing Solutions

Steve Schieffer
Certified Watershed Manager
Ecological Integrity Service, LLC



Secretary's Report



Obloal¹⁹



Audit Committee: A report will be completed soon.

Clean Boats-Clean Waters Committee: Everything is on track for the 2019 season.

Dams Committee: No new activity at this time. There is concern for potential higher than normal lake levels this spring that will be watched closely.

Fisheries Committee Report: Kel Kobernick will replace Bob Meyer as the new Fisheries Committee Chairman. Kel will be looking for new ways to enhance the fisheries on our three lakes! The Board would like to thank Bob Meyer for his 7 plus years of dedicated service.

Lake Management Committee:

- Mike Reiter reported that Curly Leaf Pondweed treatment was again performed earlier this spring and each year the concentration of the invasive has been reduced.
- b. Beth Hartman provided a report on the progress of the Healthy Lakes Grant Program. Several 2018 projects have been completed and 2 project extensions have been obtained to be completed in 2019. Decisions on new Healthy Lake grant applications will be soon made.
- c. The current Big Lake Internal Load Study results were reviewed and valuable information has been generated over the last three years. Working with consultants and government agencies, a course of action will be formulated to devise a plan that gives us the best chance of getting Big Lake removed from the "impaired waters" list.

Boat Ramp Repair Project:

Greg Frost reported that the Big Lake boat launch improvement/renovation plans are still in the planning stages. A definitive direction will be plotted out once all the data and information is tabulated to resolve any questions concerning the landing. Repair of the ramp apron and addition of trap rock at the landing site are being considered in the immediate future.

Navigation Committee: The "No-wake" buoys have been place at critical locations on all three lakes.

Social Committee: Plans are on track for 2019 activities. The Annual Social Dinner will be held on June 15th at Wanderoos and the July 4th Boat parade is scheduled for a noon start.

Website Committee: Tim Rudolph provided an in-depth review of activities on our website. Our site is receiving much activity and provides a valuable way for information dissemination. Many lake residents have used the site to register for the upcoming Social Dinner.

NEW BUSINESS

- The 2018 audit results will be available soon.
- b. 500 copies of a contour map of our lakes system which also has AIS information will be ordered as handouts at our two landings to complement our "Clean Boats Clean Water" program.
- A review of the terms of our current Board of Directors was provided along with a plan for future transition activity.
- d. Our next scheduled Board of Commissioners Meeting is set for Tuesday, July 9th starting at 6:00 pm.

Obloal19

Agenda Items for July Board of Commissioners Meeting:





Unapproved Unapproved

1. Schedule Budget Workshop

Signed:

- 2. Agenda items for 08/06/19 Board Meeting
- 3. Review Big Lake Internal Load recommendations

A motion to adjourn was made by Mike Reiter, second 8:00 pm.	ed by Jerry Tack.	Motion carried.	Meeting adjourned at
Respectfully submitted: Mike Reiter (Acting Secretary)		

Title:

Secretary

Date: _____



Treasurer's Report



Church Pine, Round and Big Lake Protection and Rehabilitation District

Annual Operating Plan (AOP) & Account Balances

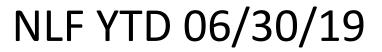
6/30/2019

Janobe 4.								
Annual Operating Plan	2018	2019	Actual		Forecast		2019 Approved Budget	
	Actual	Budget	YTD	Pending	Year End	Budget	Assumptions	
Operating Balance Carried Forward	\$33,760	\$31,795	\$34,390	\$0	\$34,390	\$31,795	Operating Balance Carried Forward	
Grant ACEI APMP Implementation	\$11,575	\$12,731	\$0	\$7,100	\$7,100	\$12,731	Awarded 2019 Grant Funding (75%)	₽ %
Grant Big Lake Internal Load	\$2,250	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/19	e K
Grant CBCW	\$4,500	\$6,000	\$1,500	\$4,500	\$6,000	\$6,000	Anticipated 2019 Grant Funding (75%)	% Expenses Reimbursed by Grant at 67-75% Rate
Grant Healthy Lakes	\$6,195	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	es R
Miscellaneous	\$6	\$0	\$1_	\$0	\$1	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	?eim 7-7
Donation (Big Lake Store)	\$1,500	\$0	\$1,000	\$0	\$1,000	\$0	Big Lake Store Donation to Support Fish Stocking	%5% ndr
Sub Total (wło Levy)	\$59,786	\$50,526	\$36,891	\$11,600	\$48,491	\$50,526		Rat
Levy	\$29,353	\$29,353	\$18,443	\$10,910	\$29,353	\$29,353	No Change	, L
Total Revenue	\$89,139	\$79,879	\$55,334	\$22,510	\$77,844	\$79,879	Total Revenue	
Education and Travel	\$1,840	\$2,500	\$2,706	\$0	\$2,706	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel	
Purple Loosestrife Control	\$650	\$1,250	\$0	\$1,250	\$1,250	\$1,250	Purple Loosestrife, Knotweed Control	100%
Curley Leaf Pondweed Control	\$13,524	\$14,475	\$7,802	\$2,000	\$9,802	\$14,475	Treatment, Monitoring, Surveys, Permits, Consulting	100%
AIS Monitoring	\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring	100%
Surveillance Cameras Services	\$1,933	\$2,169	\$0	\$2,169	\$2,169	\$2,169	Monitor videos, Seasonal Install & Removal, Internet	
Clean Boats Clean Waters	\$7,879	\$8,000	\$1,777	\$6,223	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs * \$12)	100%
Lake Maintenance Fund Transfer	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc	
Insurance	\$1,439	\$1,439	\$1,445	\$0	\$1,445	\$1,439	District Liability and Property Damage Insurance	
Communications	\$1,341	\$2,000	\$1,450	\$550	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	20%
Website	\$194	\$276_	\$0	\$276	\$276	\$276	Website Site Maintenance	36%
Miscellaneous	\$4,246	\$4,500	\$642	\$3,858	\$4,500	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights	
Meetings	\$776	\$300_	\$0	\$300	\$300	\$300	Annual District Meeting Facility Rental	
Fish Stocking	\$6,500	\$4,000	\$0	\$5,000	\$5,000	\$4,000	Fish Stocking Run Rate	
Association Memberships	\$575	\$575_	\$575	\$0	\$575	\$575	WI Lakes \$550 & PCALR \$25	
Water Quality	\$3,081	\$1,000	\$0	\$1,000	\$1,000	\$1,000	Big Lake Internal Load Study Grant Ends 12/31/19	
Grant Healthy Lakes	\$5,942	\$0	\$0		\$0	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	100%
Total Expenditures	\$54,921	\$48,234	\$21,397	\$23,376	\$44,773	\$48,234	Total Expenditures	
	4	4						
Operating Balance	\$34,218	\$31,645	\$33,937	-\$866	\$33,071	\$31,645	Operating Balance	
		Accou	unt Balance	es as of 06/30/	2019			
	Checkbook		\$33,937	Lake Mgmt Fur	nd	\$38,634		
				Rapid Milfoil Re	esponse	\$15,069		
	Total		\$33,937	Total		\$53,703		

\$87,640

Total of all Accounts =







Church Pine, Rou	nd and Big Lake P	rotection and Reha	bilitation District

Non-Lapsing Funds

06/30/19 YTD											
Fund	2018			019		2019 Approved Budget					
. and	Actual	Budget	Actual YTD	Pending	Forecast YE	Budget	Assumptions				
AIS Rapid Response											
Balance Carried Forward From Prior Year	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,061	Balance Carried Forward From Prior Year				
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account				
Interest Income	\$15	\$15	\$8	\$7	\$15	\$15	Interest Income				
Grants Revenue	\$0			\$0	\$0	\$0	Grant Revenue				
Total Revenue	\$15,061	\$15,076	\$15,069	\$7 [°]	\$15,076	\$15,076					
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense				
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP				
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0					
Fund Balance	\$15,061	\$15,076	\$15,069	\$7	\$15,076	\$15,076					
Lake Maintenance											
Balance Carried Forward From Prior Year	\$28,586	\$33,611	\$33,617	\$0	\$33,617	\$33,611	Balance Carried Forward From Prior Year				
Payment From Operating Account	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Payment from Operating Account				
Interest Income	\$32	\$25	\$17	\$8	\$25	\$25	Interest Income				
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue				
Total Revenue	\$33,617	\$38,636	\$38,634	\$8	\$38,642	\$38,636					
Dredging	\$0	\$0	\$0	\$0	\$0	\$0	Dredging				
Dam Structural Repairs	\$0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs				
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP				
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0					
Fund Balance	\$33,617	\$38,636	\$38,634	\$8	\$38,642	\$38,636					
Balance All Funds	\$48,679	\$53,712	\$53,703	\$16	¢52.740	\$53,712					



Chairman's Report

(Board Administration)



CLP, PL & Knotweed Control Grant

ACEI-211-18 APMP Impler	06/13/18	09/14/18	XX/X	X/XX				
5/31/2019								
		Total	Received or	Budget	Request 1	Request 2	Requ	est 3
		Budget	In Process	Balance				
Consulting Services		9,750.00	1,377.75	8,372.25	196.15	1,181.60		0.00
Purchased Services		39,000.00	17,521.00	21,479.00	10,178.00	0.00	7	,343.00
Supplies/Permits		1,090.00	37.77	1,052.23	0.00	31.07		6.70
Volunteer \$		1,440.00	615.00	825.00	126.00	381.00		108.00
Volunteer Hours		120.00	51.25	68 75	10.50	31.75		9.00
Total Project Exp.		51,280.00	19,551.52	31,728.48	10,500.15	1,593.67	7	,457.70
Revenue		38,460.00	14,663.64	23,796.36	7,875.11	1,195.25	5	,593.28
Reimbursement Rate	75%	75%						
Recorded but Missing Backup It	ems	Actual	Invoice #	Check #	Proof of	Payment	Eligible	
Missing Item = ?		Invoice \$			•	or	Amo	unt\$
Present Item = # or X					Endorsement	Bank Stateme	nt	
Volunteer Hours								
Northern Aquatic Services		\$ 6,693.00	1901	?	?	?	\$ 6,	693.00
Northern Aquatic Services		\$ 650.00	1822	4248	?	?	\$	650.00
USPS via Gary Ovick		\$ 6.70	444094616	4255	?	?	\$	6.70
Not Recorded								

SPL-396-18 Big Lake Internal Load G	port			XX/XX/XX	XX/XX/XX	
grurch all good and the grant						
C. A. C.		Total	Received or	Budget	Request 1	Request 2
A Dreed		Budget	In Process	Balance		
Non-State Lab		2,220.00	876.00	1,344.00	876.00	0.00
Purchased Services (Shipping)		240.00	0.00	240.00	0.00	0.00
Consulting Services (Modeling, P Budget, R	eport)	2,000.00	0.00	2,000.00	0.00	0.00
Travel & Training, Volunteer Services (Sam	ple Collection)	360.00	0.00	360.00	0.00	0.00
Volunteer Hours		36.00	0.00	36.00	0.00	0.00
Total Project Exp.		4,820.00	876.00	3,944.00	876.00	0.00
Revenue (Max State Share)		3,000.00	545.23	2,454.77	0.00	0.00
Reimbursement Rate		62%				
Advance		2,500.00	2500.00			
Revenue - Advance		500.00	-1,624.00	,		
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof of	f Payment
Missing Item = ?		Invoice \$				or
Present Item = # or X					Endorsement	Bank Statement
UofW Stevens Point Lab	6/8/2018		8000204	?	?	?
UofW Stevens Point Lab	6/22/2018		8000242	?	?	?
UofW Stevens Point Lab	6/26/2018	•	8000262	?	?	?
UofW Stevens Point Lab	6/13/2018	-	8000294	?	?	?
UofW Stevens Point Lab	7/17/2018	-	8000313	?	?	?
UofW Stevens Point Lab	7/26/2018	-	8000317	?	?	?
UofW Stevens Point Lab	8/10/2018		8000355	?	?	?
UofW Stevens Point Lab	9/12/2018		8000405	?	?	?
UofW Stevens Point Lab	9/12/2018		8000407	?	?	?
UofW Stevens Point Lab	10/16/2018	-	8000455	?	?	,
UofW Stevens Point Lab	10/16/2018			?	?	?
UofW Stevens Point Lab	12/4/2018	\$ 73.00	8000513	?	?	?
Not Recorded						
Volunteer Hours Postage						



Healthy Lakes Grant

sudget alance 2,396.60 582.36 1,600.00 1,176.00 -98.00 3,402.96 0,052.22	Request 1 6,603.40 0.00 0.00 1,656.00 138.00 8,259.40	17.64 0.00 0.00 <i>0.00</i> 17.64
2,396.60 582.36 1,600.00 1,176.00 -98.00 3,402.96	6,603.40 0.00 0.00 1,656.00 138.00 8,259.40	0.00 17.64 0.00 0.00 0.00 17.64
582.36 1,600.00 1,176.00 -98.00 3,402.96	0.00 0.00 1,656.00 138.00 8,259.40	17.64 0.00 0.00 0.00 17.64
1,600.00 1,176.00 -98.00 3,402.96	0.00 1,656.00 <i>138.00</i> 8,259.40	0.00 0.00 <i>0.00</i> 17.64
1,176.00 -98.00 3,402.96	1,656.00 138.00 8,259.40	0.00 <i>0.00</i> 17.64
-98.00 3,402.96	138.00 8,259.40	<i>0.00</i> 17.64
3,402.96	8,259.40	17.64
	,	
0.052.22	C 104 FF	
0,002.22	6,194.55	0.00
heck#	Proof of	Payment
		or
	Endorsement	Bank Statement
4259	?	?
	4259	



\$\$ Grant Status \$\$

5/31/2019 Grant Summary

-	-	ſ	Tot	tal Project C	Cost	Total Reim	nbursement	Pending
Grant	Description	Years	Budget	To Date	Balance	Budget	To Date	Balance
LPT-553-17	Healthy Lakes Project	2017-2018	22,680	8,277	14,403	17,010	6,208	10,802
ACEI-211-18	APMP Implementation	2018-2020	51,280	19,552	31,728	38,460	14,664	23,796
CBCW-XXX-19	Clean Boats Clean Water	2019	8000	0	8000	6000	1,500	4,500
SPL-396-18	Big Lake Internal Load Study	2018-2019	4820	876	3944	3000	-1,707	4,707
Total			\$86,780	\$28,705	\$58,075	 \$64,470	\$20,665	\$43,805
1								



Upcoming Aquatic Invasive Species Trainings

Hi all,

I hope everyone is having a great summer!

I wanted to let everyone know about three upcoming aquatic invasive species events I am hosting.

- 1. Aquatic Invasive Species Citizen Lake Monitoring Network training: Friday, July 12th, 1:30-3:30 at the Polk County Government Center: I have a few kits left if you would like to monitor your lake for invasive species, please get in touch with me
- 2. <u>Project RED</u> training: Friday, July 19th, 10-4 at the St. Croix Falls Public Library, register at the link
- 3. <u>Snapshot Day</u>: Saturday, August 17th, morning at the St. Croix Falls Public Library, register at the link

Feel free to share this email with others on your lake.

Thank you!

Katelin Anderson

Information and Education Coordinator

Phone 715.485.8637

Fax 715.485.8642



PROJECT RED

JOIN THE ST CROIX RIVER ASSOCIATION, POLK COUNTY LAND & WATER RESOURCES DEPARTMENT, AND THE NATIONAL PARK SERVICE ON A QUEST FOR

AQUATIC INVASIVE SPECIES

LEARN HOW TO MONITOR YOUR RIVER BY CANOE, KAYAK, OR ON FOOT FOR SPECIES OF CONCERN, AND REPORT YOUR FINDINGS TO WI DNR. GET TO KNOW YOUR RIVER OR STREAM USING EASY AND FUN PROTOCOLS.

WHEN: FRIDAY
JULY 19TH

10:00AM-4:00PM

WHERE: ST.
CROIX FALLS
PUBLIC LIBRARY

Followed by a paddle on the St. Croix River HELP PROTECT WHAT YOU LOVE

Learn more & register online at: stcroixriverassociation. com/events

SNAPSHOT DAY



Saturday August 17, 2019

A statewide search for aquatic invasive species

From 8:30 am - 1:00 pm

Join us at:

St. Croix Falls Public Library 230 S Washington St. St Croix Falls, WI 54024

FREE: tote bag, boot brush, & more!



If you want to wade in or stay dry, there is a site for you.

For more information contact: ndutack@wisconsinrivers.org or 608-257-2424 x111

To register visit: wisconsinrivers.org/events

Hosted by River Alliance of Wisconsin in partnership with:













Wisconsin Citizen-based Monitoring Network



Phata: Deb Patts

Announcing the 9th Wisconsin Citizen-based Monitoring Network Conference March 20-21, 2020 in Manitowoc

Mark your calendars for next year's conference! This can't-miss event will offer opportunities to share your projects and experiences, networking time, great talks, information on the latest CBM programming, and more!

Stay tuned for additional information later this year on registration, a call for presentations, and other details via email and our website wistriunet/cbm.



District Commissioner Training

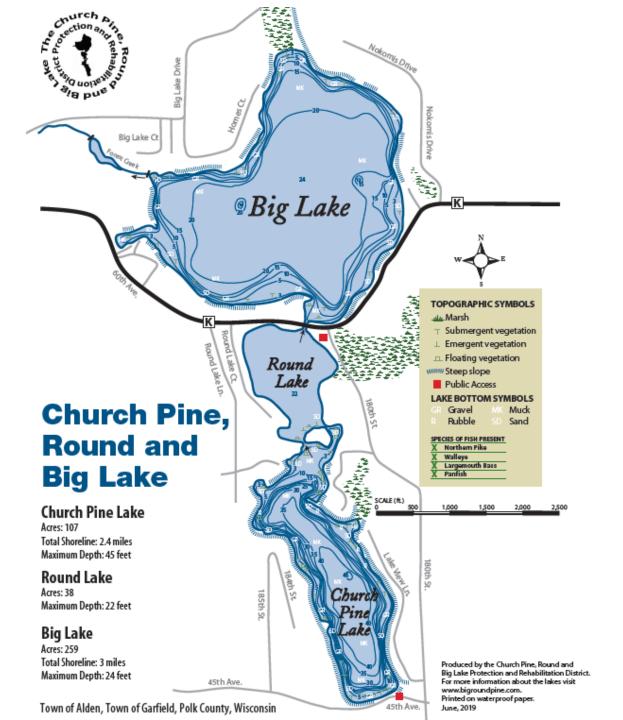
Lake District Commissioner Training is offered annually at the Wisconsin Lakes Convention in Stevens Point, sponsored by UW Extension, WDNR and the Wisconsin Lakes organization. Those who have attended claim the session to be essential to the role of a Lake District Commissioner, yet for some, the training is beyond their reach because it's too far to travel or too difficult to take time off to attend.

PCALR has an opportunity to bring this training course to Polk County, if enough interest. If you and/or fellow commissioners would attend, please complete this brief survey to help us determine the the course you would attend, the number of people from your District who would attend, and the days month of the year you would prefer.

Two sessions are planned, morning and afternoon, over one day, likely at the Justice Center in Balsam Lake in a classroom setting. Facilitator of both sessions is Eric Olson, Director, UW Extension Lakes.

Please complete the survey here.

Proposed fee: \$25 for the day with box lunch option at an additional cost.



It's up to you to stop aquatic hitchhikers...

Clean your boat and equipment to prevent the spread of aquatic invasive species!



In Wisconsin it's the law* Failure to follow these steps can lead to fines up to \$2000.

Aquatic invasive plants and animals such as Eurasian water milfoil, curly leaf pondweed, rusty crayfish, and zebra mussels are easily transported by boats and equipment as boaters travel from one lake to another. Fish diseases are easily spread when fish are transported from one water body to another.

It is important to follow these preventative steps for all water activities:

- Boating
- · Using personal watercraft
- Shore and fly-fishing
- Sailing
- · Scuba diving
- Waterfowl hunting

Be diligent! Even small fragments roots or seeds transported by your boat and equipment can grow and infest another lake.

Before launching and before leaving a body of water:

- · Inspect boats, vehicles, trailers, and equipment.
- · Remove all attached aquatic plants and animals.
- Drain all water from boats, vehicles and equipment.
- Never move plants or live fish away from a water body.

Additional steps: If you are leaving a body of water with small organisms like zebra mussels or spiny water fleas and will be launching on another body of water:

- · Wash or spray with hot water 140°F, or
- . Clean with steam at 212°F, or
- . Wash or spray with bleach 2.5 tbsp. per gallon of water, or
- Dry for 5 days, or
- Freeze at 26°F or below.

IMPORTANT: Dispose of unwanted bait in the trash, not in the water or on land.

Buy minnows from a Wisconsin licensed bait dealer.

- State of Wisconsin: Section 30.715 WI Act 16 prohibits launching a boat or placing a boat or trailer in navigable waters if it has aquatic plants or animals attached.
- Pollk County Ordinance 29-11: prohibits launching or operating on a public roadway any boat, boat trailer, or hunting, trapping, fishing, or boating equipment, including canoes, lines, anchors, nets, decoys, and waders if aquatic plants or invasive animals are attached.

Polk County Sheriff 715-485-8300 (non-emergency)

EMERGENCY DIAL 911



Lake System High Water

Status 07/07/19

- Saturated Wetlands Released Excess Water Into Creek
 36-14 on Early Morning 7/5/19
- 12" Water Flowing Over The Big Lake Weir Dam
- 7½ "Flowing Over The Mill Pond Emergency Spillway (Assume 4½ Down The Culvert)
- Some Indication Of Water Receding Up Stream (Road Pictures)
- Actions Recommended By DNR "SNW Lake Wide Recommendation" Signs Posted At Landings And Bridge
- Notice Posted On Web w/Broadcast Email
- Residents With Low Unprotected Shorelines Sighting Damage



Lake System High Water

Polk County Land & Water Resources Department Jeremy Williamson 07/08/19

7:51am ... My guess is that you're seeing the effects of a strong hysteresis that can often be seen in hydrologic systems like drainage lakes. The physical flow of water in a stream will often lag behind the effects of precipitation. This is probably due to sub-surface flow and eventual discharge into the stream and the lakes. It is really unlikely that a beaver dam would have enough water behind it to cause that kind of lake level change. Along with increased runoff and subsurface flow there could be an increase in groundwater in the system because of the wet spring and summer that we have had so far.

3:44pm ... I surveyed the watershed this afternoon. I saw no evidence of any sort of breach from a beaver dam or otherwise on 75th Avenue. There was evidence of high water flow near Big Lake Drive. I will stand by my original analysis that there is a lag between flow/lake level and precipitation and the associated increase in groundwater input.

July 6, 2019

July 7, 2019



July 6, 2019

~2017









CAUTION

HIGH WATER

SLOW NO WAKE

Recommended

LAKE WIDE

The Lake District Does Not Have The Authority To Enact A Boating Ordinance

"An Inland Lake Protection and Rehabilitation District or Town Sanitary District can become an approved governing entity only when a resolution allowing such enactment and enforcement is passed by the (village, city or town), at least 50% of the approved governing entities having jurisdiction over the lake adopt a resolution authorizing the Inland Lake Protection and Rehabilitation District or Town Sanitary District to enact or enforce ordinances, and at least 60% of the lake's shoreline is within the boundaries of the approved governing entities."

PUB-LE-317-2018, Bureau of Law Enforcement, Department of Natural Resources, Aug. 2018 https://dnr.wi.gov/files/PDF/pubs/le/LE0317.pdf



Sample Slow No Wake During High Water Periods

A Sole Ordinance to Regulate Boating Upon the Water of	and Prescribing Penalties for Violation Thereof.
The (County/City/Town/Village) Board of the (County/City/Town	n/Village) does ordain as follows:

- **Section 1 Applicability and Enforcement:** The provisions of this Ordinance shall apply to the waters of (Name of Waterbody). This chapter shall be enforced by the officers of the (County/City/Village/Town Board/governing agency).
- **Section 2 Intent:** The intent of this ordinance is to provide safe and healthful conditions for the enjoyment of aquatic recreation consistent with public rights and interests and the capability of the water resources.
- **Section 3 State Boating and Safety Laws Adopted:** State boating laws as found in ss. 30.50 to 30.71, Wis. Stats., are adopted by reference here.
- Section 4 **Penalties:** Wisconsin state boating penalties as found in s. 30.80, Wis. Stats., and deposits established in the Uniform Deposit and Bail Schedule established by the Wisconsin Judicial Conferences, are hereby adopted by reference and all references to fines amended to forfeitures and all references to imprisonment are deleted.
- **Section 5 Severability:** The provisions of this ordinance shall be deemed severable and it is expressly declared that the (County/City/Village/Town Board/governing agency) would have passed the other provisions of this ordinance irrespective of whether or not one or more provisions may be declared invalid. If any provision of this ordinance or the application to any person or circumstances is held invalid, the remainder of the ordinance and the application of such provisions to other persons or circumstances shall not be affected.
- **Section 6 Definition:** "Slow-no-wake" means that speed at which a boat moves as slowly as possible while still maintaining steerage control.
- **Section 7 Slow No Wake During High Water Periods:** No person shall operate a boat faster than slow-no-wake in the waters of (name of lake/river, etc.) when the water levels exceeds elevation (insert elevation) as based on the bench mark located at (location). This slow-no-wake restriction will be posted at all public access points when in effect.
- **Section 8 Posting Requirements:** The (County/City/Village/Town Board/governing agency) shall place and maintain a synopsis of this ordinance at all public access points within the jurisdiction of the (County, City, Town, Village) pursuant to the requirements of NR 5.15, Wis. Adm. Code.

Section 9 - Effective	Date: This section v	will become	effective upon	its passage.
Passed this	day of	_		



Current Board Terms

Annual I	Meeting	Annual I	Meeting	Annual Meeting		Annual I	Annual Meeting		Meeting	Annual Meeting	
20	16	20	17	20	18	20	19	20	20	20	21
Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing
BH	BH	BH	BH	BH	ВН	BH	ВН	BH			
GO	GO	GO	GO	GO	GO	GO	GO	GO	GO	GO	
AL	AL	AL	AL	AL	AL	AL					
JT	JT	JT	JT	JT	JT	JT	JT	JT			
MR	MR	MR	MR	MR	MR	MR					
-1											
Election											
Appointme	ent										



Committee Reports

(Includes Old Business)



Audit Committee Report

See New Business



CBCW Committee Report



Boat traffic is down so far due to the cool and wet weather, especially on weekends.

Jerry Tack 06/30/19



Dam Inspection Committee Report

No New Report



Fisheries Committee Report

No New Report



Lake Management Committee Report

- 1. Aquatic Plant Management
- 2. Heathy Lakes Project
- 3. Big Lake Internal Load Project



1.0 Aquatic Plant Management

No New Activity



2.0 Heathy Lakes Grant Status

State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 107 Sutliff Avenue Rhinelander WI 54501-3349

May 31, 2019

Tony Evers, Governor Preston D. Cole, Secretary Telephone 608-266-2621

Toll Free 1-888-936-7463

TTY Access via relay - 711



► GRANT TIME PERIOD EXTENSION ◄

Lake Protection

Grant# LPT55317.1

Grant Amount: \$17,010.00

Beth Hartman, Coordinator Church Pine Round & Big Lake P & R District 551a 180th Street Osceola, WI 54020

Dear Ms. Hartman:

The project time period has been extended for the following project: HLK-Church Pine, Round & Big Healthy Lakes 2017

This amendment extends the project period end date to December 31, 2019. Please consider this letter as your amendment for the time extension and attach it to your copy of the original grant agreement.

Please remember that in order to be eligible for reimbursement all costs must be incurred before December 31, 2019. Feel free to contact me at 715-365-8920, if you have any questions.

Sincerely,

Laura MacFarland

Environmental Grant Specialist



3.0 Big Lake Internal Load Project

See *Steve Schieffer's Presentation*Big Lake Impaired Waters Listing Solutions



Navigation Committee Report

Casual observation of boat traffic this year indicates good compliance with no wake zones. The buoys do make a difference.

Jerry Tack 06/30/19



Social Committee Report

151 Paid Lake Social Dinner Attendees

75 – 100 Boats in 4th of July Parade



Web Site Committee Report

No New Report



New Business

1. 2018 Audit Results

2. Proposed Zoning Maps & Shore Land Ordinance

3. Land and Water Resource Management Plan (LWRMP)

4. Schedule 2020 Budget Workshop

5. Agenda Items for 08/06/19 Board Meeting



Audit of the Church Pine, Round and Big Lake Protection and Rehabilitation District's general account

First, a thank you again to Jerry Tack for doing a very nice job as Treasurer!



1.0 2018

An audit of the Financial Records was conducted on July 1, 2019 by Joel Hazzard based on a request from Gary Ovick via Jerry Tack.

Audit Results

This audit includes a detailed review of all checks issued from the general account starting with check number 4162 through check number 4264 (from the time period of January 24th 2018 through December 11th 2018).

My audit concluded that the financial documents are in good order and that great care has been taken to ensure all payments, etc. have been properly recorded with sufficient backup records and related information maintained.

As part of the audit, I noticed payments made to two families (Wagner and Purdy) for shoreline restoration for a total of \$3,550, (\$2,700 for Wagner and \$850 for Purdy). The money was paid for various improvements including Rain Gardens, Inversion Fields, 50 bags of Mulch, Wild Flowers and other miscellaneous items. I could not determine if there was specific grant money paid to the Lake Associations general account to directly offset these payments. Please provide an explanation as to how the Lake Association was reimbursed for these expenses and if not why? If Grant money was used (based on tax dollars) to pay for these projects, I'm not sure that the Lake Association has or would approve of these specific types of expenses (Mulch, Rain Garden, etc.). I would recommend a full discussion on this subject at the next Lake Association meeting.

Joel Hazzard July 1, 2019



2.0



Polk County Department of Land Information

Planning | Zoning | GIS | Surveyor

100 Polk County Plaza, Suite 130 Balsam Lake, WI 54810 Phone (715) 485-9279 Fax (715) 485-9246

Steve Geiger, Interim Director

TO: P

Polk County Towns

FROM:

Polk County Land Information Department-Division of Zoning JC 6/4/19

DATE:

June 14, 2019

RE:

Proposed Zoning Maps & Shoreland Ordinance

Dear Town Officials,

We have some important information regarding a proposed shoreland ordinance amendment, and a new proposed zoning map for the shoreland areas within your town. The shoreland areas are defined as any lands within 1000' of a navigable lake/pond and 300' from a river/stream. These areas are currently zoned Shoreland-General Purpose or Shoreland-Wetland.

The County completed a comprehensive rewrite in 2015-2016, and each town had the option to adopt in or out of County zoning. The comprehensive rewrite originally included comprehensive zoning districts like Residential, Agricultural 10, and General Business Commercial as an overlay within the shoreland areas. At that time, the County was informed by the DNR that this was no longer possible to put these zoning districts in the shoreland areas. However, recent changes in state law and an attorney general opinion allow these districts to be placed in the shoreland areas.

The County is required to administer zoning regulations in all shoreland areas under statute, so a town cannot opt out of County zoning for their shoreland areas. However, zoning is a form of local control and the County is seeking the Town's input in creating these maps. Once Town input is received, the maps will require approval of the Environmental Services Committee and County Board before passage.

Why is Polk County proposing to make these changes?

Answer: Assigning zoning districts to the shoreland areas of Polk County will offer a property owner to have their property zoned for a particular type of use instead of applying for a conditional use permit for each specific use. For example, someone wanting to start a small engine repair shop would currently have to apply for a conditional use permit, and if granted, would only be allowed to have a small engine repair shop. With zoning districts, the property owner would apply to be rezoned to Commercial, and could have a small engine repair shop or different commercial use without having to re-apply for another conditional use.

What does this mean for the Towns of Polk County?

Answer: The general zoning districts of the Polk County Comprehensive Land Use Ordinance will remain the same. The County would like each town to look at the proposed maps and compare the







Polk County Department of Land Information

Planning | Zoning | GIS | Surveyor

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Steve Geiger, Interim Director

zoning districts proposed to their comprehensive plans and existing land uses. Please try to think of the commercial businesses or unique uses, like campgrounds or mechanic shops, that we missed when creating the proposed map.

The Process Going Forward

The Zoning Administrator will submit a petition to amend the Polk County Shoreland Protection Zoning Ordinance to the Polk County Board of Supervisors on October 1, 2019. The comprehensive zoning district text from the Polk County Comprehensive Land Use Ordinance will be inserted into the shoreland ordinance. The Environmental Services Committee will consider the petition and hold a public hearing with notice to the towns on the proposed amended ordinances. After the public hearing, the Environmental Services Committee will make a recommendation to the full County Board.

We appreciate your time and input on this map, as it is our intentions to involve the towns as much as possible with any proposed land use changes in the future. Please have any comments on the proposed maps returned to our department by October 1, 2019. If you have questions, concerns or want to discuss this information further, please contact our department at 715-485-9248.

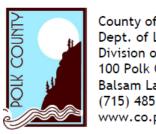
Enc: Proposed Zoning Map

Proposed Shoreland Protection Zoning Ordinance

Cc: Polk County Lake Districts/Associations Polk County Land and Water Resources

Article 6. Shoreland Zoning District Boundaries

- A. All land within the shoreland area shall be placed within one of the zoning districts listed below. Uses within the shorelands shall conform to requirements of those respective districts and in addition, each use and property shall be subject to the other requirements of this Ordinance. The shorelands of Polk County are hereby divided into the following Districts with a Shoreland or Shoreland-Wetland overlay:
 - 1. Residential (R-1)
 - 2. <u>Hamlet (H-1)</u>
 - 3. Residential-Agricultural 5 (RA-5)
 - 4. Agriculture 10 (A-1)
 - 5. Agriculture 20 (A-2)
 - 6. Farmland Preservation (A-3)
 - 7. Natural Resources (N-1)
 - 8. General Business and Commercial (B-1)
 - 9. Recreational Business and Commercial (B-2)
 - 10. Small Business and Commercial (B-3)
 - 11. Industrial (I-1)
 - 12. Mining (M-1)



County of Polk, WI
Dept. of Land Information
Division of G.I.S.
100 Polk County Plaza
Balsam Lake, WI 54810
(715) 485-9279
www.co.polk.wi.us/landinfo

2.3

AGRICULTURAL 10 (A-1)

AGRICULTURAL 20 (A-2)

FARMLAND PRESERVATION (A-3)

GENERAL BUSINESS/COMMERCIAL (B-1)

HAMLET (H-1)

MINING (M-1)

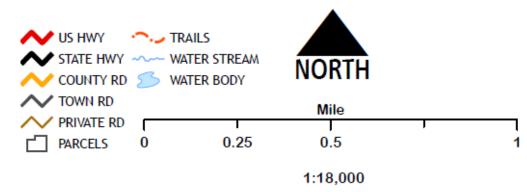
NATURAL RESOURCES (N-1)

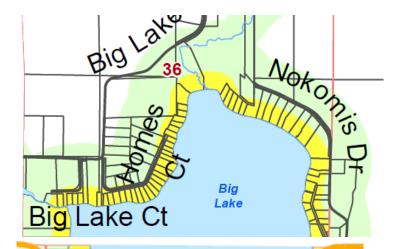
RECREATIONAL BUSINESS/COMMERCIAL (B-2)

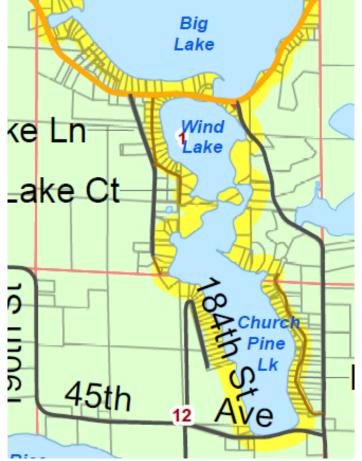
RESIDENTIAL (R-1)

RESIDENTIAL-AGRICULTURAL 5 (RA-5)

SMALL BUSINESS/COMMERCIAL (B-3)









3.0

Polk County "2019 Land and Water Resource Management Plan" Review

This is a 10 year plan is focused on groundwater and land resources. It prioritizes a watershed approach. A "Water Quality Management Area = area 1000 feet from a lake or 300 feet from a stream of which 43% of Polk County qualifies.

Polk County:

- 956.5 sq. miles of area of which 39 sq. miles are lakes.
- 437 lakes, 365 miles of rivers and streams with 98 miles of trout streams.
- 2018 the population was 44,380 along with 24 towns, 10 villages and 2 cities.
- Lakes range widely in size and depth, with the largest being Balsam Lake (1,901acres), Bone Lake (1,667 acres), and Lake Wapogasset (1,189 acres) and the deepest being Lower Pine Lake (102 feet).
- Church Pine Lake = 107 acres (34'), Round/Wind Lake = 38 acres (22') and Big Lake = 259 acres (24') Total = 404 acres
- A "watershed" is defined as an area that drains all streams and rainfall to a common outlet. Hydrologic Units (Code) HUC usually designates portions of watersheds (smaller "watersheds") and are on average 25-30 sq. Miles. The plan is bases on HCU's. At an 8 Digit HUC level, the majority of Polk County falls within the Lower St. Croix watershed. At a 12 Digit HUC level, forty-two watersheds fall fully or partially within Polk County. (Pages 9 & 10)
- The plan is rich in basic information about the physical make-up and productivity based on numerous factors too many to list here. One that stands out is "Ground Water Susceptibility" which our lakes are in an area noted as "Most Susceptible" (page 22).
- 3. Most of the pollutants that enter water resources are carried in runoff from many diffuse, or nonpoint sources. The major pollutants of concern are sediment (carried from areas with bare soil such as crop fields and construction sites) and phosphorus (both attached to soil particles and dissolved in water from fertilizers and animal waste). Many Polk County lakes are shallow and are as a result more susceptible to internal loading or the release of nutrients from lakebed sediments.
- 4. If a waterbody does not meet water quality standards, it is placed on Wisconsin's Impaired Waters List under the Federal Clean Water Act, Section 303(d). Every two years the State of Wisconsin is required to submit list updates to the United States Environmental Protection Agency for approval. Twenty-eight waterbodies in Polk County are listed on Wisconsin's 2018 impaired waters list. The majority of waterbodies are listed for total phosphorus and eutrophication/excess algae growth. Waterbodies can be listed as impaired based on pollutants such as total phosphorus, chlorophyll a (indicator of algae), total suspended solids, and metals. (List page 29)
 Big Lake Unknown pollutant Excess algal growth (page 29)

Charles of the state of the sta

3.1

Comprehensive Lake Management Plans

WDNR approved Comprehensive Lake Management Plans are usually updated every five years and exist for the following Polk County Lakes:

Pipe and North Pipe Lakes 2018-2023
Lotus Lake 2018-2022
Big Blake Lake 2016-2021
Long Lake 2017-2022
Loveless Lake 2016-2021
Bone Lake 2015-2020
Big Round Lake 2015-2020
Church Pine, Round, and Big Lakes 2013-2018
Apple River Flowage 2013-2018

Aquatic Plant Management Plans

In many cases an Aquatic Plant Management plan is required to apply for a permit to remove, add, or control aquatic plants. Generally, Aquatic Plant Management Plans describe the lake, present the aquatic plant management circumstances for a lake, and propose a set of goals and actions for managing aquatic plants in the lake.

WDNR approved Comprehensive Aquatic Plant Management Plans are updated every five years and exist for the following Polk County Lakes:

Long Lake 2017-2022
Apple River Flowage 2017-2022
Deer Lake 2017-2022
White Ash Lakes 2017-2022
Staples Lake 2016-2021
Balsam Lake 2015-2020
Church Pine, Round, and Big Lakes 2015-2020
Lake Wapogasset/Bear Trap Lake 2015-2020
Amery Lakes 2014-2019
Bone Lake 2013-2018

Priority Watershed Plans

Priority watershed plans have been completed for the Balsam Branch Watershed, Horse Creek Watershed, and the Osceola Creek Watershed. (Our lakes are in the "Horse Creek Watershed)

Criteria were developed to rank watersheds at the 12 Digit HUC level to prioritize the workload of the Land and Water Resources Department. Descriptions of each primary and secondary factor important for ranking watersheds and final watershed ranking can be found below. (We rank high in most areas (see last 1/3 of plan)



4.0 Schedule 2020 Budget Workshop

Propose:

1. Thursday August 1, 2019

or

2. Friday August 2, 2019

9am @ Gary's House

(Need July YTD AOP/NLF results ASAP for workshop)



2019 Budget Workshop *Agenda*

Thursday 08/01/19 9:00 AM 491 Lake View Lane Osceola, WI 54020

Meeting Objective

Complete a draft 2020 budget proposal for the entire Board of Commissioners to approve at the 08/06/18 Board Meeting.

<u>Agenda</u>

- 1. Call to order
- 2. Review Agenda
- 3. Review budget requirement per WI Statute 33.29
- 4. Review and adjust 07/31/18 "Pending" revenue and expenses numbers to develop an accurate 2019 year end forecast. (AOP & NLF)
- 5. Develop line by line, a 2020 Budget Proposal, starting with Expenses followed by Revenue. (AOP & NLF)
- 6. Distribute an e-copy of the results to the entire Board for review at the end of the meeting.
- 7. Adjourn Meeting



Board Meetings Alden Town Hall 6pm

Annual Meeting West Immanuel Lutheran Church 9am

District Calendar 2018 - 2019

2018

October 2

December 4

Board Meeting

Board Meeting

2019

March 5

April 2

• April 10-12

May 7

June 4

June 15

July 4

July 9

August 6

August 24

October 1

December 3

Board Meeting

Board Meeting

WI Lakes Conference

Board Meeting

Board Meeting

Lake Social Dinner (UW Wanderoos)

Boat Parade (Church Pine)

Board Meeting

Board Meeting

Annual Meeting & Board Meeting

Board Meeting

Board Meeting



5.0 Agenda Items for 08/06/19 Board of Commissioners Meeting

- 1. Board Nominations
- 2. Committee Status Review
- 3. Board Approval of 2020 Budget
- 4. Approve District Annual Calendar
- 5. Annual Meeting Planning and Agenda
- 6. Agenda Items for 08/24/19 Board Meeting





Motion to Adjourn?

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Board of Commissioners Meeting August 6, 2019



Board of Commissioners • Meeting

Agenda

08/06/19 6:00 PM Alden Town Hall

- Call to Order
- Approve Agenda
- Public Input & Questions
- Secretary's Report
 - Approval of 07/09/19 Board Meeting Minutes
- Treasurer's Report
 - Approve 07/31/19 YTD Annual Operation Plan & Non-Lapsing Funds
- Chairman's Report & Board Administration
 - High Water Event
 - Grant Status
 - Learning Opportunities

Committee Reports (Includes Old Business)

- Lake Management Update
- Boat Landings Update
- Other Committee Reports

New Business

- Treasurer Transition Update
- 2. Board Nominations for Annual Election
- 3. 2018 Audit Results II Approval
- 4. Approval of a Church Pine Landing Portable Toilet
- 5. Approval of EIS Big Lake Internal Load Proposal
- 6. Committee Status Review & Update
- 7. Board Approval of 2020 Budget
- 8. Annual Meeting Planning and Agenda Approval
- 9. Approve District Annual Calendar & Quarterly Financial Reporting
- 10. Agenda Items for 08/24/19 Board Meeting
- Adjourn Meeting

(Action may be taken on any agenda item.)



Public Input & Questions



Secretary's Report



The Church Pine, Round and Big Lake Protection and Rehabilitation District Board of Commissioners Meeting July 9th, 2019

Minutes of the Meeting

Members in attendance: Gary Ovick, Mike Reiter, Beth Hartman, Jerry Tack and Ann Layton. Website Committee Chairman Tim Rudolph, Town of Alden Chairman Keith Karpenski, Certified Watershed Manager Eco Integrity Services Steve Schieffer, and interested residents Eric Pederson and Mary Lu Jackson were also in attendance.

Call to Order: 6:00 pm. A motion was made to approve the agenda by Gary Ovick and seconded by Beth Hartman. Motion carried.

Public Input & Questions:

Mary Lu Jackson expressed her continued concerns regarding the threat of AIS in our lakes. Her desire is to be proactive rather than reactive. Her suggestions included gates at the landings when inspectors are not present, a county wide boat wash station and inspection prior to entry in lakes, increased fines, education of user groups, increased inspections and boat fees assessed to increase funding. Steve Schieffer responded as this is one of his areas of expertise. Most things need to be addressed at the state level. He is working on a study with Lake Own regarding feasibility of wash station. He noted this is a slow and arduous process. He thinks that the Clean Boats and Clean Waters inspectors need better training and more aggressive inspections of boats including ballast and live wells at the landings.

Following the Big Lake Internal Load Study, Steve Schieffer was asked for recommendations as to what the next steps should be in our quest to get Big Lake removed from the impaired waters listing and improve overall water quality. Steve provided a general overview of what had been done to date and suggested next steps. As the data from the current analysis is inconclusive regarding the internal loading of phosphorus in Big Lake he recommends doing sediment core analysis. Bill James, U.W. Stout would be the go to for this work. Additionally he recommends Phosphorus samples be taken every meter, either bi-weekly or monthly for more accurate readings. Additionally, the county has software to do analysis of watershed input that could be utilized. After gaining a better understanding of internal loading and external loading decisions could be made as to whether the cost of future treatments, such as alum treatment would be worth the benefit.

Secretary's Report:

Meeting Minutes from the June 4th, 2019 Commissioner's meeting were presented. A motion to approve the minutes with typo corrections by Jerry Tack and seconded by Beth Hartman. Motion carried.

Treasurer's Report: Jerry Tack presented the Treasurer's report through June 2019. There has been minimal activity except checks for CB/CW. All pending numbers should be reviewed for accuracy prior the Budget Workshop. Mike Reiter moved to approve the report and Ann Layton seconded. Motion carried.

Chairman's Report: Gary Ovick presented.

1. Grant Status as of 6/30/2019 were reviewed. No significant changes. Gary needs volunteer hours

Ousbbroned



before budget workshop.

Training Opportunities for Committee and Board Members were highlighted. See Power Point for details.

- 3. Lake System high water was discussed. There is some question as to the cause but the most likely is determined to be the rupture of a Beaver Dam and drainage of the swamp into North Creek and Big Lake. Signs were posted, information posted on website and distributed to email list recommending "Slow No Wake" lake wide due to high water. The Lake District does not have the authority to enact a boating ordinance without a resolution by the town. Basically a long process, therefore a recommendation was done. Thanks to Gary and Mike taking action quickly on this.
- 4. Discussed current board terms. Mike Reiter and Ann Layton are up for election at the upcoming Annual Meeting. Both Mike and Ann have agreed to run for the board again. Also Jerry Tack has expressed a desire to find an appointee to serve out the rest of his term.

COMMITTEES

Audit Committee: Joel Hazzard has completed his audit of the financial records and provided a letter stating the financial documents are in good order and transactions have been properly recorded with sufficient back up maintained. Joel had some questions regarding the Healthy Lakes Grants and Jerry provided a response.

Clean Boats-Clean Waters Committee: Overall, boat traffic has been down except for the 4th of July week.

Dams Committee: No new activity at this time. Mike and Gary observed as part of inspection in response to the high water. The dam is functioning as intended.

Fisheries Committee Report: No new report.

Lake Management Committee:

- Nothing new to report on Aquatic Plant Management.
- b. Beth Hartman reported that an extension to December 31, 2019 for the Healthy Lakes Grant Program was received. Also the Palen's completed their projects and there is potential for another rain garden project. All grants will be closed out at the end of the year.
- c. Big Lake Internal Load Study—see notes from Steve Schieffer's presentation under public input. Boat Ramp Repair Project: No new report.

Navigation Committee: Appears there has been good compliance and additional buoys are making a difference.

Social Committee: 151 paid Lake Social Dinner Attendees. Largest crowd ever. 75 to 100 boats in the 4th of July parade. Thanks to Andrea for all the work she does for these two events.

Website Committee: Tim has been very active updating the site and providing email information regarding the high water and No Wake recommendation.

NEW BUSINESS

- a. The 2018 audit results were reviewed. Jerry will do a slide similar to last year for the annual meeting. Ann Layton made a motion to approve the audit results and Mike Reiter seconded. Motion carried.
- b. Letter from Polk County Department of Land Information indicating change in zoning for use variances included in Power Point Presentation along with map showing zoning. No significant impact from

Ousbbroned





Unapproved

change expected.

- c. Mike attended session on Land and Water Resource Management Plan (LWRMP) for Polk County. Draft plan had previously been circulated. This is a very comprehensive plan that includes much information and will be useful when we need to update our Lake Plan.
- d. 2020 Budget Workshop scheduled for August 1, 2019 at 9:00 AM at Gary's house.
- e. Agenda items for the 8/6/2019 Board meeting were discussed. The board approval of the 2020 Budget, District Annual Calendar and Annual Meeting Agenda. Necessary information for Annual Meeting postcard.

A motion to adjourn was made by Mi	ike Keiter, seconded	by Gary Q	vick. Motion carried.	Meeting adjourned
Respectfully submitted: Ann Layton	(Secretary)			
Signed:	Date:	Title: _	Secretary	



Treasurer's Report

Chu	rch Pine, Rou	nd and Big I	Lake Protecti	ion and Reha	bilitation Dist	rict								
	Annual	Operating F	Plan (AOP) 8	Account Ba	lances									
	7/31/2019													
2018	2019	Actual		Forecast		2019 Approved Budget								
Actual	Budget	YTD	Pending	Year End	Budget	Assumptions								
\$33,760	\$31,795	\$34,218	\$0	\$34,218	\$31,795	Operating Balance Carried Forward								
\$11,575	\$12,731	\$0	\$9,036	\$9,036	\$12,731	Awarded 2019 Grant Funding (75%)								
\$2,250	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/19								
\$4,500	\$6,000	\$1,500	\$4,500	\$6,000	\$6,000	Anticipated 2019 Grant Funding (75%)								
\$6,195	\$0	\$0	\$2,983	\$2,983	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)								
\$6	\$0	\$1_	\$0	\$1	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs								
\$1,500	\$0	\$1,000	\$0	\$1,000	\$0	Big Lake Store Donation to Support Fish Stocking								
\$59,786	\$50,526	\$36,719	\$16,519	\$53,238	\$50,526									
\$29,353	\$29,353	\$18,443	\$10,910	\$29,353	\$29,353	No Change								
\$89,139	\$79,879	\$55,162	\$27,429	\$82,591	\$79,879	Total Revenue								
\$1,840	\$2,500	\$2,939	\$0	\$2,939	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel								
\$650	\$1,250	\$0	\$1,000	\$1,000	\$1,250	Purple Loosestrife, Knotweed Control								
\$13,524	\$14,475	\$7,802	\$2,000	\$9,802	\$14,475	Treatment, Monitoring, Surveys, Permits, Consulting								
\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring								

operating paralice carried rotward	\$33,700	φυ1,rυυ	φυ 4 ,210	φυ	\$34,210	\$31,133	Operating Datance Carried Forward	
Grant ACEI APMP Implementation	\$11,575	\$12,731	\$0	\$9,036	\$9,036	\$12,731	Awarded 2019 Grant Funding (75%)	Λ9 %
Grant Big Lake Internal Load	\$2,250	\$0	\$0	\$0	\$0	\$0	Grant Ends 12/31/19	
Grant CBCW	\$4,500	\$6,000	\$1,500	\$4,500	\$6,000	\$6,000	Anticipated 2019 Grant Funding (75%)	Expenses Grant at
Grant Healthy Lakes	\$6,195	\$0	\$0	\$2,983	\$2,983	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	es F
Miscellaneous	\$6	\$0	\$1	\$0	\$1	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	Rein 7-7
Donation (Big Lake Store)	\$1,500	\$0	\$1,000	\$0	\$1,000	\$0	Big Lake Store Donation to Support Fish Stocking	Reimbu 67-75%
Sub Total (wło Levy)	\$59,786	\$50,526	\$36,719	\$16,519	\$53,238	\$50,526		s Reimbursed : 67-75% Rate
Levy	\$29,353	\$29,353	\$18,443	\$10,910	\$29,353	\$29,353	No Change	, L
Total Revenue	\$89,139	\$79,879	\$55,162	\$27,429	\$82,591	\$79,879	Total Revenue	
Education and Travel	\$1,840	\$2,500	\$2,939	\$0	\$2,939	\$2,500	Commissioner's Attendance at WI Lakes Training, Travel	
Purple Loosestrife Control	\$650	\$1,250	\$0	\$1,000	\$1,000	\$1,250	Purple Loosestrife, Knotweed Control	100%
Curley Leaf Pondweed Control	\$13,524	\$14,475	\$7,802	\$2,000	\$9,802	\$14,475	Treatment, Monitoring, Surveys, Permits, Consulting	100%
AIS Monitoring	\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring	100%
Surveillance Cameras Services	\$1,933	\$2,169	\$0	\$2,169	\$2,169	\$2,169	Monitor videos, Seasonal Install & Removal, Internet	
Clean Boats Clean Waters	\$7,879	\$8,000	\$4,666	\$3,334	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs * \$12)	100%
Lake Maintenance Fund Transfer	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc	
Insurance	\$1,439	\$1,439	\$1,445	\$0	\$1,445	\$1,439	District Liability and Property Damage Insurance	
Communications	\$1,341	\$2,000	\$1,450	\$550	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	20%
Website	\$194	\$276	\$0	\$276	\$276	\$276	Website Site Maintenance	36%
Miscellaneous	\$4,246	\$4,500	\$842	\$3,658	\$4,500	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights	
Meetings	\$776	\$300	\$0	\$300	\$300	\$300	Annual District Meeting Facility Rental	
Fish Stocking	\$6,500	\$4,000	\$0	\$5,000	\$5,000	\$4,000	Fish Stocking Run Rate	
Association Memberships	\$575	\$575	\$575	\$0	\$575	\$575	WI Lakes \$550 & PCALR \$25	
Water Quality	\$3,081	\$1,000	\$341	\$1,375	\$1,716	\$1,000	Big Lake Internal Load Study Grant Ends 12/31/19	
Grant Healthy Lakes	\$5,942	\$0	\$1,800	\$900	\$2,700	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	100%
Total Expenditures	\$54,921	\$48,234	\$26,861	\$21,312	\$48,173	\$48,234	Total Expenditures	
Operating Balance	\$34,218	\$31,645	\$28,301	\$6,117	\$34,418	\$31,645	Operating Balance	
		Accou	ınt Balance	s as of 07/3 1/ 2	019			
	Checkbook		\$28,301	Lake Mgmt Fund	1	\$38,634		
				Rapid Milfoil Re:	sponse	\$15,069		

Annual Operating Plan

Operating Balance Carried Forward

		Total of all A	ccounts =	\$82,004				
	Total		\$28,301			\$53,703		
				Rapid Milfoil Re	esponse	\$15,069		
	Checkbook		\$28,301	Lake Mgmt Fun	nd	\$38,634		
		Accor	unt Balance	es as of 07/3 1/ 2	2019			
Operating Balance	\$34,218	\$31,645	\$28,301	\$6,117	\$34,418	\$31,645	Operating Balance	
OK D-l	424 240	A21 C4E	# 20 201	AC 117	A 24 410	421 C4E	Oti Pol	
Total Expenditures	\$54,921	\$48,234	\$26,861	\$21,312	\$48,173	\$48,234	Total Expenditures	
Grant Healthy Lakes	\$5,942	\$0	\$1,800	\$900	\$2,700	\$0	Grant Ends 12/31/18 (Extended to 06/30/19)	100%
Water Quality	\$3,081	\$1,000	\$341	\$1,375	\$1,716	\$1,000	Big Lake Internal Load Study Grant Ends 12/31/19	
Association Memberships	\$575	\$575	\$575	\$0	\$575	\$575	WI Lakes \$550 & PCALR \$25	
Fish Stocking	\$6,500	\$4,000	\$0	\$5,000	\$5,000	\$4,000	Fish Stocking Run Rate	
Meetings	\$776	\$300	\$0	\$300	\$300	\$300	Annual District Meeting Facility Rental	
Miscellaneous	\$4,246	\$4,500	\$842	\$3,658	\$4,500	\$4,500	Grants, Social, Dam Maint, Potty, Supplies, Oversights	
Website	\$194	\$276	\$0	\$276	\$276	\$276	Website Site Maintenance	36%
Communications	\$1,341	\$2,000	\$1,450	\$550	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc	20%
Insurance	\$1,439	\$1,439	\$1,445	\$0	\$1,445	\$1,439	District Liability and Property Damage Insurance	
Lake Maintenance Fund Transfer	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Contingency for Dam, Dredging, No Future Grants, etc	
Liean Boats Liean Waters	\$7,879	\$8,000	\$4,666	\$3,334	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs ^ \$12)	100%







Church Pine, Round and Big Lake Protection and Rehabilitation District
Non-Lapsing Funds
06/30/19 VTD

06/30/19 YTD											
Fund	2018		2	019			2019 Approved Budget				
i dila	Actual	Budget	Actual YTD	Pending	Forecast YE	Budget	Assumptions				
AIS Rapid Response											
Balance Carried Forward From Prior Year	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,061	Balance Carried Forward From Prior Year				
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$0	Payment from Operating Account				
Interest Income	\$15	\$15	\$8	\$7	\$15	\$15	Interest Income				
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue				
Total Revenue	\$15,061	\$15,076	\$15,069	\$7	\$15,076	\$15,076					
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense				
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP				
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0					
Fund Balance	\$15,061	\$15,076	\$15,069	\$7	\$15,076	\$15,076					
Lake Maintenance											
Balance Carried Forward From Prior Year	\$28,586	\$33,611	\$33,617	\$0	\$33,617	\$33,611	Balance Carried Forward From Prior Year				
Payment From Operating Account	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	Payment from Operating Account				
Interest Income	\$32	\$25	\$17	\$8	\$25	\$25	Interest Income				
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue				
Total Revenue	\$33,617	\$38,636	\$38,634	\$8	\$38,642	\$38,636					
Dredging	\$0	\$0	\$0	\$0	\$0	\$0	Dredging				
Dam Structural Repairs	\$0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs				
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP				
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0					
Fund Balance	\$33,617	\$38,636	\$38,634	\$8	\$38,642	\$38,636					
Balance All Funds	\$48,679	\$53,712	\$53,703	\$16	\$53,719	\$53,712					



Chairman's Report

(Board Administration)



Lake System High Water

On Thursday, July 4th, heavy rainfall inundated a large swampy area located west of Wanderoos, south of 75th Avenue and north of the "Harvey Stower Seven Lakes Trail." This area had been previously held back by a beaver dam(s), and in the early morning hours of Saturday, July 6th, the dam(s) ruptured. This released the impounded water and, according to a local resident, this caused Old Cranberry Lake to drop approximately 3 feet. The resident reported the sounds of roaring water and snapping trees waking them in those early hours.

Taking the course of least resistance, a large volume of water flowed to the west where it entered Creek 36-14 also called Big Lake's "North Creek", up-stream from where the creek crosses the "Harvey Stower Seven Lakes Trail". The water then overflowed the private road where "North Creek" flows through a culvert shortly before entering Big Lake.









Lake System High Water

The huge volume of water caused water levels in Big Lake to rise rapidly and backflow into Round and Church Pine lakes causing their levels to rise also. Within a day or two of the release of water, the swamp emptied and North Creek's flow returned to normal but water levels on the three lakes remained high due to the slow drainage of the dam located on the northwest side of Big Lake.



Video, by a local resident taken on 07-07-19, a day after the breaking of the beaver dam(s). Click image for higher quality video.



Taken Thursday, 07-11-19. Water dropped significantly and flow reduced. No evidence (yet) of beavers moving back in. Click image for a link to higher quality video

This water enters Horse Creek which then flow into Cedar Lake. Additional rainfall also added to high water retention in our lakes. Lake levels should reside with a week or two as the water drains over the dam.

"OWN YOUR WAKE-for everyone's sake"



violations, may confidentially report by calling or texting: VIOLATION HOTLINE: 1-800-TIP-WDNR or 1-800-847-9367. The hotline is in operation 24 hours a day, 7 days a week. Trained staff relay information to conservation wardens.

Polk County Sheriff Dispatch (715) 485-8300

or

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:

Here is the spreadsheet on patrol hours by lake through July 2019...

Hours	Lake	% Hours
19	CPBRL	20%
6	Half Moon Lake	6%
29	Bone Lake	30%
25	Balsam Lake	26%
18	Lake Wapogasset	19%
97		100%

- Riding on the Sun Decks of pontoons is considered riding on the Gunwales and is illegal
 if the boat is "under way" (going faster than SNW). I see a lot of teens laying or sitting
 on the decks while the pontoons are pulling tubes, or just cruising across the lake.
- Certificate of Number violations are off the chart this year. The DNR only supplies the
 expiration stickers, and boat owners are responsible to place their certificate of number
 decals on their boat in a VERY SPECIFIC way: Forward half of the boat hull, In
 CONTRASTING COLOR to the hull, In BLOCK (solid color, not cursive or script) lettering at
 LEAST 3 inches tall. I have seen a ridiculous number of boats without proper certificate
 stickers installed. They are worn off, in the wrong place, camouflaged in to the hull, or
 simply not installed. I have addressed this problem on CPRBL with several boaters this
 year...citations will be coming for future violations. Examples:



 SNW violations are WAY DOWN on most lakes. The only thing I would like to address on CPRBL is Buoyed SNW Zones. Boats (obviously including PWCs) must be going SNW WITHIN 100' of a buoyed area. What I see daily are boats at plane approaching the Buoys and slowing to no wake speed very close to the zone...or accelerating to planning speed the instant they get past the last buoy marking the zone. WITHIN 100' of the zone is the rule.

Sheriff Brent Waak has made a concerted effort to get me out on the water a lot more this year than I have ever been. We do not have a LTE position, like we did in the past, but we really have seen a dramatic increase in patrol hours on the water as compared to the last several years. I hope the beautiful boating weather continues through Labor Day!

Deputy Jeff Hahn, Polk County Sheriff's Department, Office (715) 485-8313, Cell (715) 491-5931



CLP, PL & Knotweed Control Grant

ACEI-211-18 APMP Implen	06/13/18	09/14/18	XX/XX/XX				
7/20/2019							
		Total	Received or	Budget	Request 1	Request 2	Request 3
		Budget	In Process	Balance			
Consulting Services		9,750.00	1,377.75	8,372.25	196.15	1,181.60	0.00
Purchased Services		39,000.00	17,521.00	21,479.00	10,178.00	0.00	7,343.00
Supplies/Permits		1,090.00	37.77	1,052.23	0.00	31.07	6.70
Volunteer \$		1,440.00	615.00	825.00	126.00	381.00	108.00
Volunteer Hours		120.00	51.25	68.75	10.50	31.75	9.00
Total Project Exp.		51,280.00	19,551.52	31,728.48	10,500.15	1,593.67	7,457.70
Revenue		38,460.00	14,663.64	23,796.36	7,875.11	1,195.25	5,593.28
Reimbursement Rate	75%	75%					

Recorded but Missing Backup Items Missing Item = ?		The state of the s		Check #		Payment or	4	Eligible Amount \$
Present Item = # or X					Endorsemen	Bank Stateme	nt	
Volunteer Hours							\$	108.00
Northern Aquatic Services		\$ 6,693.00	1901	?	?	?	\$	6,693.00
Northern Aquatic Services		\$ 650.00	1822	4248	?	?	\$	650.00
USPS via Gary Ovick		\$ 6.70	444094616	4255	?	?	\$	6.70
Not Recorded							\$	7,457.70
Volunteer Hours, Mike							\$	132.00
Surveys Steve Shieffer							\$	2,000.00
AIS Monitoring Steve Shieffer							\$	750.00
							\$	10,339.70

SPL-396-18 Big Lake Internal Load G	rant Status Ke	יוסונ			^^/^/	XX/XX/XX
7/20/2019						
		Total Budget	Received or In Process	Budget Balance	Request 1	Request 2
Non-State Lab		2,220.00	876.00	1,344.00	876.00	0.0
Purchased Services (Shipping)		240.00	1	-101.32	341.32	0.0
Consulting Services (Modeling, P Budget, Repor	ป	2,000.00		2,000.00	0.00	0.0
Travel & Training, Volunteer Services (Sample C	-	360.00	590.00	-230.00	590.00	0.0
Volunteer Hours		36.00	59.00	-23.00	59.00	aac
Total Project Exp.		4,820.00	1,807.32	3,012.68	1,807.32	0.0
Revenue (Max State Share)		3,000.00	1,124.89	1,875.11	0.00	0.0
Reimbursement Rate		62%				-
Advance		2,500.00	2500.00			
Revenue - Advance		500.00	(1,375.11)			
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof of	Payment
Missing Item = ?		Invoice \$			ог	
Present Item = # or X					Endorsement	Bank Statement
UofW Stevens Point Lab	6/8/2018	\$ 73.00	8000204	?	?	?
UofW Stevens Point Lab	6/22/2018	\$ 73.00	8000242	?	?	?
UofW Stevens Point Lab	6/26/2018	\$ 73.00	8000262	?	?	?
UofW Stevens Point Lab	6/13/2018	\$ 73.00	8000294	?	?	?
UofW Stevens Point Lab	7/17/2018	\$ 73.00	8000313	?	?	?
UofW Stevens Point Lab	7/26/2018	\$ 73.00	8000317	?	?	?
UofW Stevens Point Lab	8/10/2018	\$ 73.00	8000355	?	?	?
UofW Stevens Point Lab	9/12/2018		8000405	?	?	?
UofW Stevens Point Lab	9/12/2018	•	8000407	?	?	?
UofW Stevens Point Lab	10/16/2018	•	8000455	?	?	?
UofW Stevens Point Lab	10/16/2018		8000452	?	?	?
UofW Stevens Point Lab	12/4/2018		8000513	?	?	?
Shipping via Kel Kobernick Reimbursement	7/20/2019		email	?	?	?
Mileage to deliver samples to shipper, KK Reib	7/20/2019	\$ 183.12	email	?	?	?
	11232313		5111211		•	
Not Recorded Volunteer Hours JT, AL?	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$ 1,217.32 \$ -	3,1,3,1		·	



Healthy Lakes Grant

LPT 553-17 Healthy Lakes Grant					11/02/18	XX/XX/XX
8/3/2019						
		Total	Received or	Budget	Request 1	Request 2
		Budget	In Process	Balance		
Individual Project Cash Costs		19,000.00	8,603.40	10,396.60	6,603.40	2,000.00
Purchased Services (Promotion)		600.00	17.64	582.36	0.00	17.64
Consulting Services (Technical Assistance)		1,600.00	0.00	1,600.00	0.00	0.00
Travel & Training, Volunteer Services (Project Co	ordination)	480.00	1,656.00	-1,176.00	1,656.00	0.00
Volunteer Hours		40.00	138.00	-98.00	138.00	0.00
Total Project Exp.		21,680.00	10,277.04	11,402.96	8,259.40	2,017.64
Revenue (Max State Share)		16,260.00	7,707.78	8,552.22	6,194.55	1,513.23
Reimbursement Rate		75%				
Recorded but Missing Backup Items		Actual	Invoice #	Check #	Proof o	f Payment
Missing Item = ?		Invoice \$	mirolee ii	Circux ii	1100.0	or
Present Item = # or X					Endorsement	Bank Statement
USPS via Gary Ovick	\$	17.64	447857327	4259	?	?
Palen Project	\$	2,000.00	?	?	?	?
Not Recorded						
Volunteer Hours, BH,GO,MR,JT						
James/Zinter Rain Garden	\$	1,000.00				



Lake/River District Commissioner Training

PLEASE SAVE THE DATE

We have confirmed **Friday**, **October 4**, **2019** for our all-day Lake/River District Commissioner Training with Eric Olson, Director, UW Extension, Wisconsin Lakes at the Polk County Government Center, Balsam Lake.

\$25 fee per person, includes lunch.

Not just for District commissioners. All lake/river organization members, town board members and county board members can benefit from this instruction, discussion, Q&A. New commissioners on your district board? This is the training Eric Olson offers at the annual Wisconsin Lakes Convention.

Morning: Eric will walk us through the basics of Wisconsin's unique lake district law and the important roles that elected and appointed commissioners play in making them work: the basics of WI § Chapter 33 that governs lake districts and other relevant rules and laws that every lake district commissioner and lake group officer should be familiar with. Q & A. Box lunch catered by Café Wren, Luck.

<u>Afternoon</u>: Beyond the basics. Discuss your challenges operating your lake district or lake/river organization: budget issues and developing an annual budget; WI DNR Surface Water Grants Program (recent changes); ways that districts and associations can engage in cost-sharing programs to carry out their work; ideal roles for appointed commissioners and officers, experiences with municipal and county appointees. Q & A.

Please save the date and plan to attend. Online registration will be open soon at pcalr.org.



Invasive Species Citizen Science Workshop

Invasive plants pose a threat to our favorite outdoor spaces. Although it can seem like an overwhelming problem to tackle, one easy way for anyone to help is to learn how to identify invasive plants in our part of the state. This year, St. Croix-Red Cedar Cooperative Weed Management Area is teaming up with Wisconsin First Detector Network to provide 3 citizen science workshops for local volunteers, landowners, and land managers!

Register for the event

The first event is <u>Thursday</u>, <u>August 22nd from 5:30 – 8:00 pm at The Acreage at Osceola</u>, the Osceola home of The Horst Rechelbacher Foundation. Attendees will learn how to identify common and priority invasive plants in northwestern Wisconsin and how to use the Great Lakes Early Detection Network (GLEDN) app to help map infestations. A portion of the evening will be spent outside on the Horst Rechelbacher Farm property to practice invasive plant identification and to map invasive plants on the property.

Attendees will leave with new knowledge of plants to look for and tools for mapping invasive plants. St. Croix-Red Cedar CWMA representatives will also share opportunities for attendees to help with invasive plant mapping efforts in priority areas within their 5-county region (Barron, Burnett, Polk, St. Croix, Washburn).

We hope you can join us on August 22nd in Osceola! If not, two additional workshops will be held in the region between now and May 2020. Stay tuned for more details!

When: Thursday August 22nd, 5:30PM-8:00PM

Where: The Acreage at Osceola, the Osceola home of The Horst Rechelbacher Foundation, 945 Pioneer Drive Osceola, WI 54020

This event is FREE. Registration is required. Food will be provided.

SNAPSHOT DAY



Saturday August 17, 2019

A statewide search for aquatic invasive species

From 8:30 am - 1:00 pm

Join us at:

St. Croix Falls Public Library 230 S Washington St. St Croix Falls, WI 54024

FREE: tote bag, boot brush, & more!



If you want to wade in or stay dry, there is a site for you.

For more information contact: ndutack@wisconsinrivers.org or 608-257-2424 x111

To register visit: wisconsinrivers.org/events

Hosted by River Alliance of Wisconsin in partnership with:











Committee Reports

(Includes Old Business)



Audit Committee Report

See New Business



CBCW Committee Report





Dam Inspection Committee Report

As for the dams: there is a tree down over the bottom of the spillway (waterfall). A lot of water going down still...Otherwise everything looks like normal.

Steve Oswald 07/30/19



Fisheries Committee Report



Lake Management Committee Report

- 1. Aquatic Plant Management
- 2. Heathy Lakes Project
- 3. Big Lake Internal Load Project



1.0 Aquatic Plant Management

From: Smith, Alex R - DNR [mailto:Alex.Smith@wisconsin.gov]

Sent: Monday, July 22, 2019 3:36 PM

To: Mike Reiter

Cc: Clemens, Cheryl; ecointegservice@gmail.com; Ovick, Gary

Subject: RE: Questions?

Yes, grants like Lake Planning don't need a DNR approved management plan. However, CLP control grants do need an updated APM plan every 5 years. Lake Protection grants like an Alum treatment would require an updated lake management plan. So you can still apply for grants as you work to develop a strategy to de-list Big Lake.

We are committed to service excellence.

Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Alex Smith

Phone: 715-635-4124

Alex.Smith@wisconsin.gov



2.0 Heathy Lakes Grant Status

- 2 rain gardens have been completed by Palen's under the extended grant. They have been reimbursed by the district.
- One owner is hoping to complete a rain garden before October. Again, under the extended grant.
- We will apply for DNR reimbursement in November.
- After discussing it with Mike, I think it might be best if we let the Healthy Lakes grant rest for another year. We had good coverage and promo in the news letter but it didn't generate much interest. We could keep posting articles to promote the idea, but it's too late to gather enough committed people to apply for a grant.

Beth Hartman 08/03/19



3.0 Big Lake Internal Load Project

See New Business
Approval of EIS Big Lake Internal Load Proposal
Steve Schieffer's Estimates



Navigation Committee Report



Social Committee Report



Web Site Committee Report



New Business

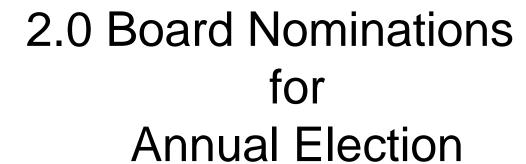
- 1. Treasurer Transition Update
- 2. Board Nominations for Annual Election
- 3. 2018 Audit Results II Approval
- 4. Approval of a Church Pine Landing Portable Toilet
- 5. Approval of EIS Big Lake Internal Load Proposal
- 6. Committee Status Review & Update
- 7. Board Approval of 2020 Budget
- 8. Annual Meeting Planning and Agenda Approval
- Approve District Annual Calendar & Quarterly Financial Reporting
- 10. Agenda Items for 08/24/19 Board Meeting



1.0 Treasurer Transition Update

Status?







Board Nominates for the 3 year term of Commissioner, beginning 08/24/19:

Ann Layton, Church Pine Lake Mike Reiter, Big Lake

Annual	Annual Meeting Annual Meeting										
20	16	20	17	20	18	2019		2020		20	21
Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing	Incoming	Outgoing
BH	BH	BH	BH	BH	BH	BH	BH	BH			
GO	GO	GO	GO	GO	GO	GO	GO	GO	GO	GO	
AL	AL	AL	AL	AL	AL	AL					
JT	JT	JT	JT	JT	JT	JT	JT	JT			
MR	MR	MR	MR	MR	MR	MR					



3.0 2018 Audit Results II Approval

Audit of the Church Pine, Round and Big Lake Protection and Rehabilitation District's general account

- First, a thank you again to Jerry Tack for doing a very nice job as Treasurer!
- An audit of the Financial Records was conducted on July 1, 2019 by Joel Hazzard based on a request from Gary Ovick via Jerry Tack.
- This audit includes a detailed review of all checks issued from the general account starting with check number 4162 through check number 4264 (from the time period of January 24th 2018 through December 11th 2018).
- My audit concluded that the financial documents are in good order and that great care has been taken to ensure all payments, etc. have been properly recorded with sufficient backup records and related information maintained.



3.1 2018 Audit Results II Approval

As part of the audit, I noticed payments for seven specific shoreline restoration projects made to five Lake Association Residents for a total of \$5,941.63. The money was budgeted for under the Budget Line Item called "Grant Healthy Lakes" and was setup to be paid as follows; 75% via the Grant and 25% via the Home Owner. Below are a few of my recommendations on how to proceed with this type of Grant in the future.

- 1.) While the line item "Grant Healthy Lakes" was reviewed and approved at the annual meeting, there was no specific approval from the Association members to subsidize 15% of the cost of each project. This specific Grant was based on a cost distribution model of 25% to be paid by the owner and 75% to be paid via the Grant. I would think that the Association Members would have wanted to discuss and approve any subsidized funding outside of the scope of the original Grant (which again in this case was 15% of each project).
- 2.) While there was a cap in place of \$1k per project under this budget line item, there was no consideration given to how many individual projects one home owner could qualify for. I think this would be something to consider in the future regarding similar types of projects and Grants.
- 3.) The home owners were paid prior to the Districts receipt of Grant money. My recommendation for any future activity would be to pay out funds only after the Grant money is physically received.

Again, thanks to Jerry and all the board members for their hard work and dedication, these are volunteer positions and there is a lot of work being done!

Joel Hazzard July 30th, 2019





4.0 Approval of a Church Pine Landing Portable Toilet

From: John Stelter [mailto:jdstelter1@yahoo.com]

Sent: Wednesday, July 10, 2019 8:08 PM

Subject: Concern for Church Pine water safety

Dear Lake Association Board Members,

First I would like to thank you all for your time and energy that you invest in our lakes to keep them beautiful. Your efforts are noticed and appreciated. We are blessed with an amazing set of lakes.

Some or all of you may have heard of the events that happened on Lake Minnetonka over the 4th of July weekend, where several boats gather for socializing, much the same as we have here on the south end of Church Pine, along with a large crowd of local folks who use the area near the boat landing as a swimming beach. It was reported over the past couple days that many people who were in the water on Lake Minnetonka have come down with symptoms that resemble E.coli infections. E.coli is spread through feces of both animals and humans. It was quite obvious that the large gathering of boats and people was in a location where there is no sanitary bathrooms. It was also reported that several beaches had to be closed because of high levels of E.coli.

Living on the north end of Church Pine for the past seven years, we have noticed that the number of boats and people has increased substantially over the past few years. It is also obvious that there is no bathroom facilities anywhere along the south end of Church Pine. My concern is that with the larger gatherings of boats and people, and lack of bathrooms, it is only a matter of time before there is an E.coli break out on Church Pine.



4.1 Approval of a Church Pine Landing Portable Toilet

I am certainly not opposed to folks using the south end for swimming and socializing, it is a blessing that not many others have with the clean clear waters and soft sand. However, it is my sincere hope that the Big Round Pine board would seriously consider contracting with a local vendor to have at least one portable bathroom placed somewhere near the Church Pine boat landing.

As I have mentioned this idea to others, some have expressed concern of vandals tipping the units over. For those who supply these units, I am sure this is something they are used to dealing with. I do not know if they have ways of anchoring them down or not, that would be a question to ask them. If a vendor is chosen, and they can not anchor the unit down, perhaps it can be part of the rental contract for them to check on the unit for vandalism, and correct and clean if it occurs. Perhaps the portable bathroom unit can be located across the road from the lake to minimize the possibility if it is tipped of the contents making it into the lake.

To me the risk of an E.coli breakout far out-ways the possibility that someone may tip the unit over. I look forward to hearing the thoughts of the Board on this matter.

Sincerely, John Stelter, 522 Round Lake Ln, 651-247-1546



4.3 Approval of a Church Pine Landing Portable Toilet

From: John Stelter [mailto:jdstelter1@yahoo.com]

Sent: Saturday, July 20, 2019 2:44 PM

Subject: Re: Concern for Church Pine water safety

Hello all,

I was able this last week to connect with several local porta-potty services. Following is a summary of what I learned and my recommendation based on price and services offered, and based on the phone conversations.

Raska Sewer Service

\$135/month. Includes supplies and weekly pumping. This also includes any additional servicing due to vandalism or any other servicing requests. Also stated if unit located by a tree they can anchor to the tree to prevent tipping.

Powers Sewer Service

\$125/month. Includes supplies and weekly pumping. There would be an additional charge of \$35-\$45 per call for any additional servicing request due to vandalism or any other needs.

Ron's Sewer Service

\$235/month. However Church Pine landing is outside their service area.

El Stinko

\$130/month. Weekly servicing. Did not reply in regards to charges for extra service calls, or anchoring.

Rowe Sewer Service

Out of service area.



4.4 Approval of a Church Pine Landing Portable Toilet

Again based on the pricing above, services included, and customer focused conversation, I recommend Raska Sewer Service. I also know several people who have used them and all have had good comments. I was also impressed by their confidence in being able to anchor the unit to a tree to prevent tipping.

Before I contact Mr. Karpenski, the Alden Town Chair in regards to an acceptable temporary location, until the permanent one is established, I would like to hear back from the BRP Board the likelihood of having a porta-potty located at the landing next year. If it is unlikely to be implemented, I do not want to waste Mr. Karpenski's time as they are very busy with road work projects.

If the BRP Board and Town Board accept the idea, and gives permission for placement, for a 4 month period (May 15 to Sept. 15) a \$540 investment is well worth it to help insure the safety and quality of our waters.

I thank you all for your time and consideration, and look forward to hearing back from you.

Best Regards,

John Stelter



Church Pine, Big, Round Future Project Estimates:

	Big, Church, Round Estimate of Future Potential Activities	Estimated Cost	Year completed*
1	Internal loading with incubated cores (Bill James-UW Stout) with	\$12,410.00	2020
	release rates/load		
2	In-depth analysis of watershed using LiDAR (County)	\$1,600.00	2020
3	Oversee/mgt of internal load/watershed project (Steve/Cheryl??)	\$1,200.00	2020
4	Model lake using Bathtub to predict BMP's and affect on impaired	\$1,200.00	2020
	status (Ecointeg service)		
5	Aquatic plant management Plan Completion (Harmony)	\$9,000.00	2020-21
6	Comp. Lake Management Plan Completion (Harmony)	\$6,000.00	2021
7	Point intercept survey Churchpine, Big and Round w/early season	\$4,200.00	2020
	(Ecointeg service)		
8	Grant applications (Harmony)	\$1000/per	2019-2020
	*This can be postponed to fit grants, budgeting, etc.		

Activities 1-4:

These estimates are for completion of a phosphorus release rate from the sediments. This allows for the calculation of phosphorus released during anoxic conditions. This process is in a lab using sediment cores from Big Lake. Since the external load was determined to be quite high in last analysis, the Lidar data will allow for detailed analysis of watershed to better determine what water from the watershed actually reaches Big Lake. It is suggested that the lake is modeled using Bathtub, which will allow the prediction of BMP phosphorus reductions to reduce nuisance algae in relationship to the impaired waters listing.

Activities 5-6:

This is an estimate from Harmony Environmental to complete these plans. There are not to exceed amounts since time estimates can difficult to predict.

Activity 7:

This data will be required for the Aquatic Plant Management Plan update.

Activity 8:

Estimate for grant proposal writing by Harmony Environmental. There may be a need for more than one grant in phases.



Committee Membership

Audit Committee

Joel Hazzard Big Lake Committee Chair

Clean Boats Clean Water Committee

Jerry Tack Round Lake Committee Chair & Commissioner

Annette Viebrock Lead Inspector

Lake Management Committee

Mike Reiter Big Lake Committee Co-Chair & Commissioner

Kel Kobernick Church Pine Committee Co-Chair

Aquatic Plant Management Project

Mike Reiter Big Lake Project Manager & Commissioner

Tom Koch Big Lake

Linda Koch Big Lake

Ann Layton Church Pine Commissioner

Brent Martin Church Pine Steve Oswald Big Lake

Gary Ovick Church Pine Commissioner

Jeremy Williamson Polk County LWRD

Steve James Big Lake Kim Burkhamer Big Lake

Heathy Lakes Implementation Project

Beth Hartman Round / Church P Project Manager & Commissioner

Sally Reiter Big Lake

Citizen Lake Monitoring Project

Kel Kobernick Church Pine Project Manager Ann Layton Church Pine Commissioner

Big Lake Internal Load Study Project

Kel Kobernick Church Pine Project Manager



Committee Membership

Dam Inspection Committee

Mike Reiter Big Lake Committee Co-Chair & Commissioner

Tom Koch Big Lake Committee Co-Chair Jerry Tack Round Lake Commissioner

Jerry Tack Round Lake Commissione Steve Nelson Big Lake

Fisheries Committee

Kel Kobernick Church Pine Committee Chair

Navigation Committee

Jerry Tack Round Lake Committee Chair & Commissioner

Jim Wheeler Church Pine

Gary Ovick Church Pine Commissioner

Website Committee

Tim Rudolph Big Lake Committee Chair Gary Ovick Church Pine Commissioner

Social Committee

Glenna Tack

Andrea Anderson Church Pine Committee Chair
Ann Layton Church Pine Commissioner
Steve Paulson Big Lake
Sally Pierson Church Pine
Carl Pierson Church Pine

Round Lake

Kathy Geske Church Pine Jennifer Kelly Round Lake



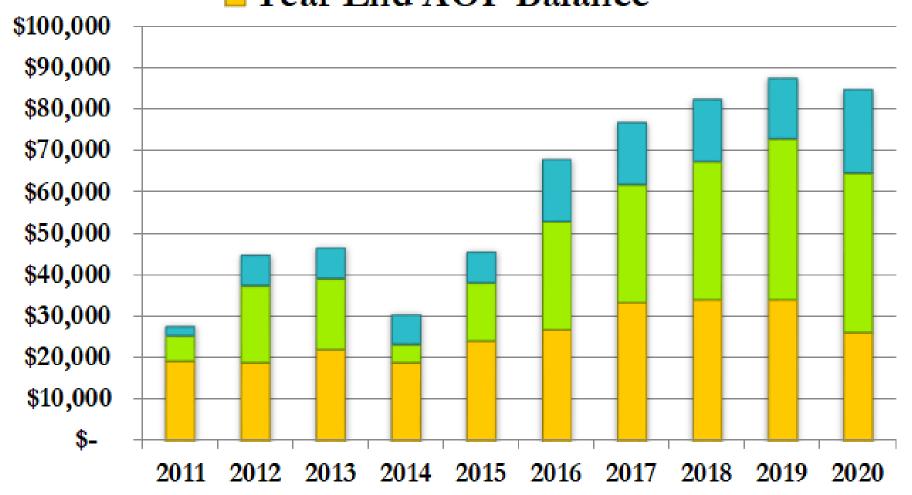
7.0 2020 Budget Proposal

- 1. Historical Status of Year End Deposits
- 2. Annual Operating Plan (AOP) History
- 3. 2020 Proposed Expenses
- 4. 2020 Projected Revenue
- 5. AOP Detail ... 2018 YE, 2019 YE Forecast, 2020 Proposed
- 6. NLF Detail ... 2018 YE, 2019 YE Forecast, 2020 Proposed
- 7. Motion to Approve or Amend



7.1 Historical Status of Year End Deposits

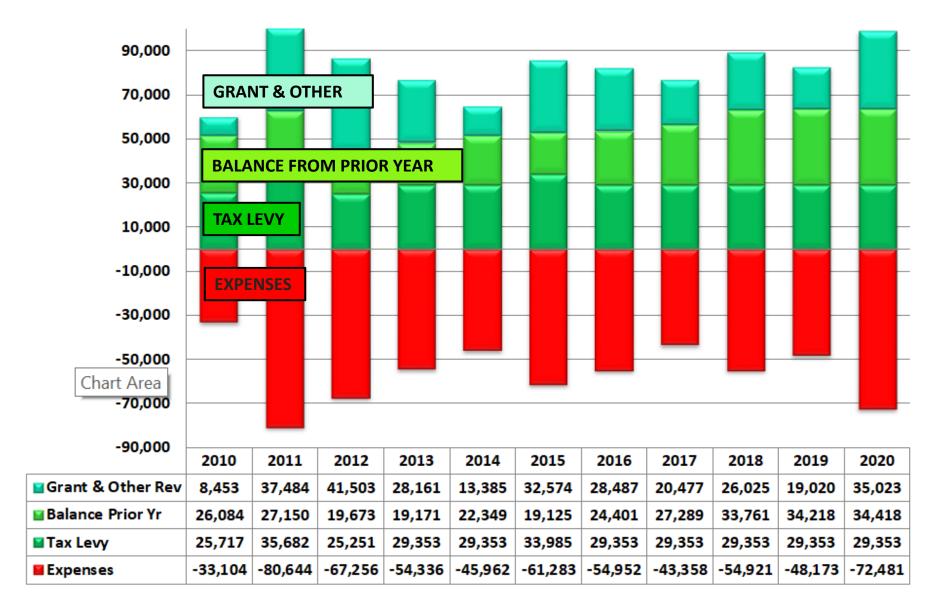
- AIS Rapid Response Fund
- Lake Management Fund
- Year End AOP Balance





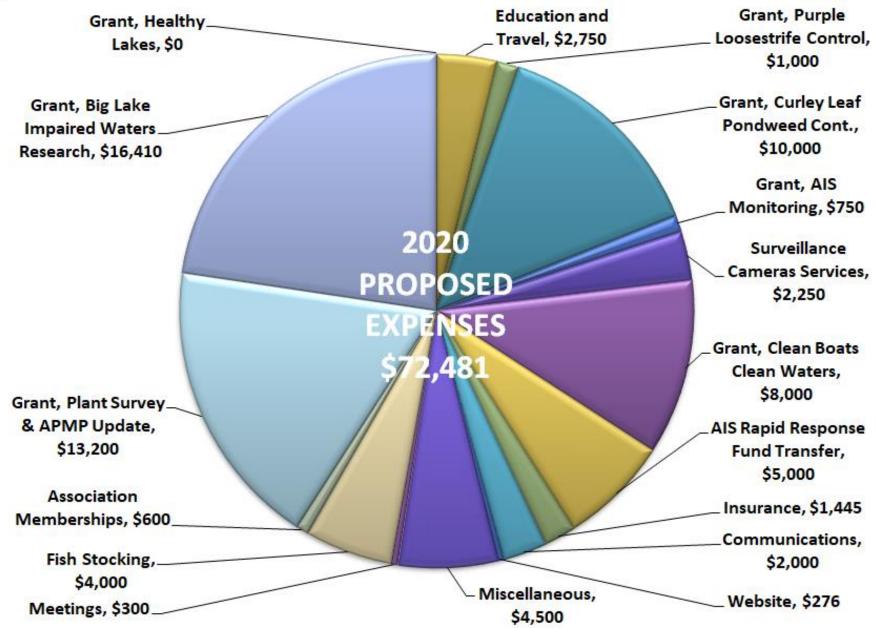
7.2

ANNUAL OPERATING PLAN HISTORY 2010-2020



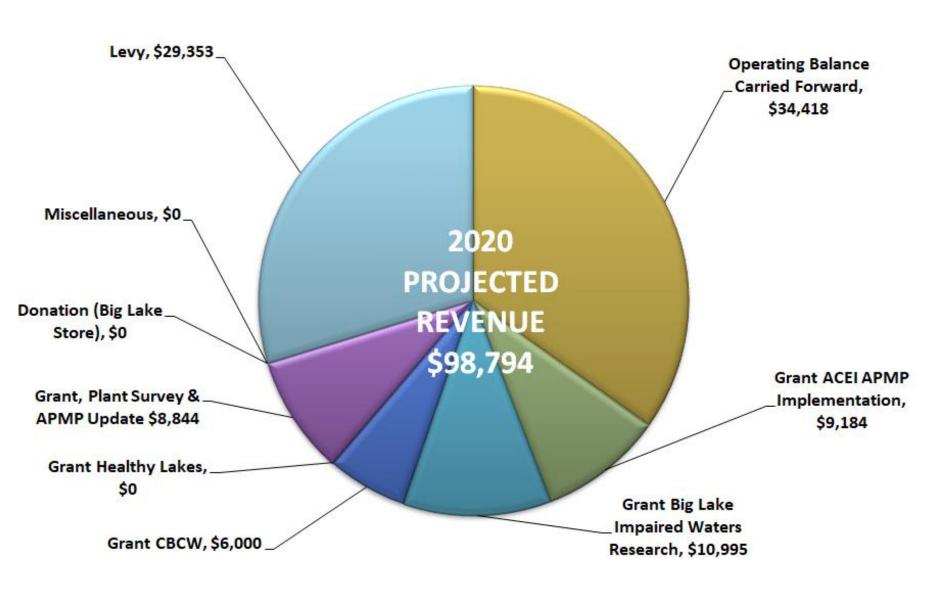


7.3 2020 Proposed Expenses





7.4 2020 Projected Revenue





Church Pine, Round and Big Lake Protection and Rehabilitation District

07/31/2019	3000 0	Proposed	Rudget

Annual Operating Plan (AOP) & Account Balances 7.5 Board Approval of 2020 Budget

07/31/2019 ₩2020 Proposed Budget								
Annual Operating Plan	2018	2019	Actual		Forecast		2020 Proposed Budget	
	Actual	Budget	YTD	Pending	Year End	Budget	Assumptions	
Operating Balance Carried Forward	\$33,760	\$31,795	\$34,218	\$0	\$34,218	\$34,418	Operating Balance Carried Forward	
Grant ACEI APMP Implementation	\$11,575	\$12,731	\$0	\$9,036	\$9,036	\$9,184	Grant Funded for 2020 (potential extension to 2021)	2%
Grant Big Lake Internal Load Study	\$2,250	\$0	\$0	\$0	\$0	\$10,995	Big Lake Impaired Waters Research, Contingent on Grant	§ 8
Grant CBCW	\$4,500	\$6,000	\$1,500	\$4,500	\$6,000	\$6,000	Contingent on Grant, CBCW Anticipated	ens
Grant Healthy Lakes	\$6,195	\$0	\$0	\$2,983	\$2,983	\$0	No Grant Anticipated or Grant w/\$0 Net Revenue	at 6
Grant, APMP Update & Plant Survey	\$0	\$0	\$0	\$0	\$0	\$8,844	APMP Update & PI Plant Survey, Contingent on Grant	?ein 7-7
Miscellaneous	\$6	\$0	\$1	\$0	\$1	\$0	Unidentified Miscellaneous Upside & Transfers from NLFs	% ExpensesReimbursed by Grant at 67-75% Rate
Donation (Big Lake Store)	\$1,500	\$0	\$1,000	\$0	\$1,000	\$0	Big Lake Store Donation to Support Fish Stocking	rsec Rat
Sub Total (wło Levy)	\$59,786	\$50,526	\$36,719	\$16,519	\$53,238	\$69,441		ю <u>т</u>
Levy	\$29,353	\$29,353	\$18,443	\$10,910	\$29,353	\$29,353	No Change	
Total Revenue	\$89,139	\$79,879	\$55,162	\$27,429	\$82,591	\$98,794	Total Revenue	
Education and Travel	\$1,840	\$2,500	\$2,939	\$0	\$2,939	\$2,750	Commissioner's Attendance at WI Lakes Training, Travel	
Grant, Purple Loosestrife Control	\$650	\$1,250	\$0	\$1,000	\$1,000	\$1,000	Purple Loosestrife, Knotweed Control	100%
Grant, Curley Leaf Pondweed Cont.	\$13,524	\$14,475	\$7,802	\$2,000	\$9,802	\$10,000	Treatment, Monitoring, Surveys, Permits, Consulting	100%
Grant, AIS Monitoring	\$0	\$750	\$0	\$750	\$750	\$750	Annual Diver AIS & Zebra Mussel Monitoring	100%
Surveillance Cameras Services	\$1,933	\$2,169	\$0	\$2,169	\$2,169	\$2,250	Monitor videos, Seasonal Install & Removal, Internet	
Grant, Clean Boats Clean Waters	\$7,879	\$8,000	\$4,666	\$3,334	\$8,000	\$8,000	Supplies \$800 & \$7200 Salaries (600 hrs. * \$12)	100%
Lake Maintenance Fund Transfer	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$5,000	AIS Rapid Response Fund Transfer	
Insurance	\$1,439	\$1,439	\$1,445	\$0	\$1,445	\$1,445	District Liability and Property Damage Insurance	
Communications	\$1,341	\$2,000	\$1,450	\$550	\$2,000	\$2,000	Meetings Notices, Newsletter, Handouts, Postage etc.	20%
Website	\$194	\$276	\$0	\$276	\$276	\$276	Website Site Maintenance	36%
Miscellaneous	\$4,246	\$4,500	\$842	\$3,658	\$4,500	\$4,500	Grant Writing, Social, Dam Maint, Potty, Supplies, Oversights	
Meetings	\$776	\$300	\$0	\$300	\$300	\$300	Annual District Meeting Facility Rental	
Fish Stocking	\$6,500	\$4,000	\$0	\$5,000	\$5,000	\$4,000	Fish Stocking Run Rate	
Association Memberships	\$575	\$575	\$575	\$0	\$575	\$600	WI Lakes \$550 & PCALR \$50	
Grant, Plant Survey & APMP Update	\$0	\$0_	\$0	\$0	\$0	\$13,200	Plant Survey & APMP Update, Contingent on Grant	100%
Grant, Big Lake Int'l Load	\$3,081	\$1,000	\$341	\$1,375	\$1,716	\$16,410	Big Lake Impaired Waters Research, Contingent on Grant	100%
Grant, Healthy Lakes	\$5,942	\$0	\$1,800	\$900	\$2,700	\$0	No Grant Anticipated or Grant w/\$0 Net Expense	100%
Total Expenditures	\$54,921	\$48,234	\$26,861	\$21,312	\$48,173	\$72,481	Total Expenditures	
Operating Balance	\$34,218	\$31,645	\$28,301	\$6,117	\$34,418	\$26,313	Operating Balance	
		Accou		es as of 07/3				
Checkbook \$28,301 Lake Mgmt. Fund \$38,634								

Account Balance	es as of 07/31/2019			
neckbook \$28,301 Lake Mgmt. Fund				
	AIS Rapid Resp Fund	\$15,069		
\$28,301	Total	\$53,703		
	\$28,301	\$28,301 Lake Mgmt. Fund ALS Rapid Resp Fund \$28,301 Total		

Total of all Accounts \$82,004



7.6 2020 Non-Lapsing Fund Proposal

Church Pine, Round and Big Lake Protection and Rehabilitation District										
	Non-Lapsing Funds									
	06/30/19 YTD w / 2000 Proposed Budget									
Fund	2018			019			2020 Proposed Budget			
	Actual	Budget	Actual YTD	Pending	Forecast YE	Budget	Assumptions			
AIS Rapid Response										
Balance Carried Forward From Prior Year	\$15,046	\$15,061	\$15,061	\$0	\$15,061	\$15,076	Balance Carried Forward From Prior Year			
Payment From Operating Account	\$0	\$0	\$0	\$0	\$0	\$5,000	Payment from Operating Account			
Interest Income	\$15	\$15	\$8	\$7	\$15	\$15	Interest Income			
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue			
Total Revenue	\$15,061	\$15,076	\$15,069	\$7	\$15,076	\$20,091				
AIS Control	\$0	\$0	\$0	\$0	\$0	\$0	AIS Control Expense			
Other & Transfers to AOP	\$0	\$0		\$0	\$0	\$0	Other & Transfers to AOP			
Total Expenditures	\$0	\$0	·	\$0	\$0	\$0				
Fund Balance	\$15,061	\$15,076	\$15,069	\$7	\$15,076	\$20,091	(Objective = 25% of potential \$80k AIS Rapid Response Grant)			
Lake Maintenance										
Balance Carried Forward From Prior Year	\$28,586	\$33,611	\$33,617	\$0	\$33,617	\$38,642	Balance Carried Forward From Prior Year			
Payment From Operating Account	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$0	Payment from Operating Account			
Interest Income	\$32	\$25	\$17	\$8	\$25	\$25	Interest Income			
Grants Revenue	\$0	\$0	\$0	\$0	\$0	\$0	Grant Revenue			
Total Revenue	\$33,617	\$38,636	\$38,634	\$8	\$38,642	\$38,667				
Dredging	\$0	\$0	\$0	\$0	\$0	\$0	Dredging			
Dam Structural Repairs	\$0	\$0	\$0	\$0	\$0	\$0	Dam Structural Repairs			
Other & Transfers to AOP	\$0	\$0	\$0	\$0	\$0	\$0	Other & Transfers to AOP			
Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0				
Fund Balance	\$33,617	\$38,636	\$38,634	\$8	\$38,642	\$38,667				
Balance All Funds	\$48,679	\$53,712	\$53,703	\$16	\$53.719	\$58,759				







2020 Budget Proposal

Motion to Approve?



8.0 Annual Meeting Planning and Agenda Approval

Critique of 2018 Annual Meeting

- Want Shorter Meeting
- Put Presentation on Web Prior to Meeting for Review
- Only Present New Items
- Do Budget First ... Then Open for discussion after Business is conducted.
- Eliminate Break



8.1 Annual Meeting Planning and Agenda Approval

August 24, 2019 Annual Meeting							
Agenda Planning Tool	Plan Revised 08/05/19						
Agenda Item	Content	Presenter	Handout	Slides	Start	Time	Action
Set Up		All	1101100	Gille	8:00	0:30	AUGU
Coffee, Snack, Voter Registration		Imo /Sally			8:30	0:30	Networking
					2.00	2.40	
Call to Order & Opening Remarks	Agenda, Handouts, Introductions, Voting, Map	Gary Ovick	Y	Y	9:00	0:10	M,S,D,V
Secretary's Report	Approval of 8/25/18 Minutes (Move to despense w Reading)	Ann Layton	Y	Y	9:10	0:02	M,S,D,V
Committee Reports w / Accomplishments and Plan	ns 2019Todate Accomplishments 1 Slide						
Committee Reports #1 Accompnishments and 1 to	2020 Plans, Projects /specifics on any in excess of \$10,000] 1 Slide		+				
	Lake Management (Aquatic Plant Management)	Mike Reiter	Y	Y	9:12	0:10	Inform
	Big Lake Internal Load Study / EIS Impaired Waters Research	Mike Reiter	N	Ÿ	9:22	0:03	Inform
	Healthy Lakes Implementation	Mike Reiter	Y	Ÿ	9:25	0:03	Inform
	Dams & High Water Event	Mike Reiter	N	Ÿ	9:28	0:03	Inform
	_		N N	Ÿ	9:28		
	Navigation	Jerry Tack				0:03	Inform
	Clean Boats Clean Waters	Jerry Tack	N Y	Y	9:34	0:03	Inform
	Fish Stocking	Kel Kobernick	-	Y	9:37	0:03	Inform
	Social Committee	Andrea Anderson	N	Y	9:40	0:03	Inform
	Web Site	Tim Rudolph	Y	Y	9:43	0:03	Inform
	Water Patrol	Gary Ovick	Y	Y	9:46	0:03	Inform
Break	10 Minutes Please (AIS Demo Table)		N	Y	9:49	0:10	Break
		0.1-1			0.50	2.02	
Treasurer's Report	Grant Funding	Gary Ovick	N	Y	9:59	0:03	Inform
	2018 Annual Audit Presentation	Jerry Tack	N	Y	10:02	0:03	Inform
New Business							
Presentation of Proposed 2019 Budget	Review 2019 YTD & Presentation of the Board's 2020 Budget Proposal	Jerry Tack	Y	Y	10:05	0:15	Inform
Approval of 2020 Budget	Motion, Second, Discussion, Vote	Gary Ovick	N	Y	10:20	0:03	M,S,D,V
Election of Commissioners	Ballot Committee, Present 2 Nominations: Ann Layton & Mike Reiter or Write Ins	Gary Ovick	Y	Y	10:23	0:05	Secret Ballot
Subtotal Presentations					10:28	1:28	
Questions, Public Comments or Buffer Time	3 minute limit?	Gary Ovick - All	N	Y	10:28	0:15	Input
	Alden Update on Boat Landings	Keith Karpenski	N	N			
	Polk County Update	John Bonneprise	N	N			
Closing and Adjournment	Volunteers, New Calendar, Election Results	Gary Ovick	Y	Y	10:43	0:05	M,S,D,V
Total Meeting Time					10:48	1:48	
Total Piccing Time					10.70	1. 10	
Restore and Pack Up		All			10:48	0:15	
Board Meeting	Approve Minutes, Review Roles, Election of Officers	New Board	Y	N	11:03	0:30	
Board Friceting	Tippiero Filinaco, Herren Filino, Erostori el Errosto				-		
Board Processing	Tippero Filinaco, Horion Histor, Election of Chilede				= MISSING = DONE		



August 24, 2019 West Immanuel Lutheran Church Servant Hall

9:00 AM - 11:00

8:30 AM .. Coffee & Voter Registration

2019 Annual Meeting Agenda

- Call to Order & Opening Remarks
- Secretary's Report 08/25/18 Annual Meeting Minutes
- Committee Reports
 - Aquatic Plant Management
 - Big Lake Internal Load Study
 - Heathy Lakes Implementation
 - Dams & High Water Event
 - Navigation
 - Clean Boats Clean Waters
 - Fish Stocking
 - Social Committee
 - Web Site
 - Water Patrol
- Break
- Treasurer's Report Grant Funding, 2018 Annual Audit, 2019 YTD
- New Business
 - Presentation and Approval of 2020 Budget
 - Election of Commissioners
 - Board Nominees: Ann Layton & Mike Reiter
- Questions & Public Input
- Closing Remarks & Adjournment
- Board Meeting Follows Approve Minutes, Annual Meeting Critique,
 Review Roles, Election of Officers, Other





Annual Meeting Notice

August 24, 2019

West Immanuel Lutheran Church, Servant Hall

9:00 AM - 11:00

8:30 AM .. Coffee & Voter Registration

Attend and support your all volunteer Lake District!

Agenda Summary

- Call to Order & Opening Remarks
- Secretary's Report (08/25/18 Annual Meeting Minutes)
- Committee Reports (2019 Accomplishments & 2020 Plans)
- Treasurer's Report
 - Grant Funding Report
 - Annual Audit Report (2018)
 - 2019 YTD & YE Forecast Annual Operating Plan
- New Business
 - Approve 2020 Budget
 - Election of Commissioners
 - Board Nominees: Ann Layton & Mike Reiter
- Questions & Public Input
- Closing Remarks & Adjournment
- Board Meeting ... Immediately Following the Annual Meeting to Review Roles & Elect Officers

2020 Budget Proposal

2019 YE Balance Forecast	\$34,418
Grant & Other Revenue	\$35,023
2020 Tax Levy (no change)	\$29,353
Total Revenue	\$98,794
AIS Control & Water Quality	\$51,610
Fish Stocking	\$4,000
AIS Rapid Response Fund	\$5,000
Other Operational	\$11,871
Total Expenses	\$72,481
2020 YE Balance Forecast	\$26,313

Complete Agenda
&
2020 Budget Proposal
available on
www.bigroundpine.com



8.4 Establish Schedule of Action Items to Prepare for the Annual Meeting

#	Action	Due	Owner	Status
1	Confirm Church Rental	06/11	GO	Done
2	Prepare Post Card Mailing List	07/28	GO	Done
3	Prepare Voter Registration Binders	07/28	GO	Done
3	Request Slides From Presenters	08/07	GO	
3	Finalize Post Card Layout and Mail	08/09	AL	Draft
4	Post Agenda and Proposed Budget on Web	08/09	GO/TR	Draft
6	Post Agenda 3 Sites	08/10	AL	
7	Draft Slides, Material or Presentation Requirements to GO	08/12	ALL	
9	Finalize Handout & Send to Printer	08/18	GO	
10	Finalize Presentation	08/18	GO	
11	Set up Meeting Facility	08/23	GO +	



9.0 Proposed District Calendar 2019 - 2020



2019

August 24

October 1

Annual Meeting & Board Mtg.

Board Meeting*

Board Meetings
Alden Town Hall
6pm

Annual Meeting
West Immanuel
Lutheran Church
9am

2020

April 1-3

April 7

June 2

June 20

July 4

August 4

August 29

October 6

WI Lakes Conference

Board Meeting*

Board Meeting

Lake Social Dinner

Boat Parade (Big Lake)

Board Meeting*

Annual Meeting & Board Mtg.

Board Meeting*

^{*} Quarterly Financial Reporting



10.0 Agenda Items for 08/24/19 Board of Commissioners Meeting

1. Critique Annual Meeting

2. Review Board Roles and Responsibilities

3. Election of Officers

4. Agenda Items for 10/01/19 Board Meeting





Motion to Adjourn?