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Phantom Lakes
Management District
PO Box 212
Eagle, WI 53119

Newsletter Number 5

August 2009

Inside this Issue:

What is New? <i>Legislative Update</i> <i>Dam Update</i> <i>Grant Updates</i> <i>Harvesting Report</i> <i>Well Update</i> <i>Lake Safety/Lake Patrol</i>	2 & 7
'08 Annual Meeting Minutes	3 & 6
Budget	4 & 5
Lake Ordinances	5
Household Hazardous Waste	5
Fema & County Land Use	7
Fishing the Phantoms	7
Lake Address Signs	7

The Phantom Lakes Management District's

Annual Meeting
Thursday, August 27, 2009
7:00 pm

In the Mukwonago Town Hall Building

Please bring this Newsletter to the meeting!

Annual Meeting Agenda



1. Chairman's Report
2. Approval - Minutes of August 28, 2008 Annual Meeting
3. Lake Safety Report
 - District Funding for Lake Patrol
 - Lake Address Signs
 - Ice Ordinance
4. Fish Management Report/Fish Stocking
5. Lake Monitoring Report
 - Spring Flow Report
 - Water Sampling Report
6. Harvesting Report
 - Old Truck
 - New Truck
 - Harvester/Conveyor Refurbishment
7. Municipal Well Update
 - Legal Complaint
8. Legislative Update
 - Slow-No-Wake 100 Feet from Shore
9. Grants
10. Compensation for Future Commissioners
11. Adoption of Proposed Budget for 2010 (\$67,500)
12. Adoption of Levy for 2010
13. Election of One Board Member
14. Date for 2010 Annual Meeting
15. Adjourn

Election



An election will be held at the Annual Meeting to fill **one position** created by the expiring term of Steve Todd.

Contact Gina Krause at (262) 594-3583 for information and to have your name placed on the ballot.

Nominations may also be taken from the floor.

PLMD Organizational Meeting

August 27, 2009

Agenda

The Phantom Lakes Management District will hold an "Organizational Meeting" immediately following the Annual Meeting according to Wisconsin State Statute Chapter 33 for the purpose of electing officers to serve the District from August 27, 2009 until after the 2010 PLMD Annual Meeting. This is a public meeting and everyone is invited. The election will be held by PLMD Board Members only.

1. Election of Officers
2. Secretary's Report
3. Treasurer's Report
4. Set next meeting date
5. Adjourn



What is New ?

By Steve Todd

Legislative Update

Aquatic Invasive Species

There are two pieces of invasive species legislation working their way through Madison . The first is the Aquatic Invasive Species Transport Bill (AB 162/ SB 123), this bill will require all aquatic plants and animals be removed from boats and trailers before they are transported on public highways. Enforcement authority is broadened under this bill. The second piece of legislation is called the Invasive Species Classification Administration Rule. This rule classifies invasive species into two categories: prohibited and restricted. The rule also requires several preventative measures to limit the spread of invasive species including permit and enforcement provisions.

Clean Lakes Bill

Governor Jim Doyle signed the "Clean Lakes" bill into law on April 14, 2009. Wisconsin now has a statewide law which prohibits the display, sale, and use of lawn fertilizer containing phosphorus except under certain conditions. This bill will take effect in April 2010 (1 year after signed into law), to allow for retailers time to order phosphorus free fertilizer and reduce their current inventory of fertilizer with phosphorus.

Slow-No-Wake Bill (SB12)



The slow-no-wake bill is waiting the Governors signature. Under the current law, no one may operate a motorboat in excess of slow-no-wake within 100 feet of pier or buoyed area. Also, personal watercraft may not travel faster than slow-no-wake within 200 feet of the shoreline. There is no restriction for motorboats to shorelines. This bill establishes a statewide slow-no-wake within 100 feet of any shoreline.

Personal Floatation Devices (SB-162)

This bill would require all children 12 years old and younger to be wearing a PFD while the boat is in operation. If a child is below deck or in a cabin they would not be required to be wearing a PFD.

Dam Update

The dam needed some minor repairs after the June, 2008 flooding. The Village made the necessary repairs last year and are working toward compliance with the DNR's dam inspection report requirements. The report requires the Village to conduct a dam failure analysis for the area down river of the dam. An emergency action plan is to be completed along with an inspection, operation, and maintenance plan. This work is to be completed by February 1, 2010.

Grant Updates

Mukwonago River Watershed Protection Planning Grant

PLMD and the Eagle Springs Management District has received grant funding for the development of a watershed protection plan. The Southeastern Wisconsin Re-

gional Planning Commission (SWRPC) will be doing the work in cooperation with the Nature Conservancy, Friends of the Mukwonago River , and the Lake Beulah Management District. The purpose of the planning grant is to provide a mechanism to synthesize knowledge gained through planning projects and other studies completed on the Mukwonago River system, as a first step toward the development of a comprehensive lake and watershed management plan for this critical hydrologic system. SWRPC has already completed much of the natural resource inventory for the watershed and will be completing the grant study in 2009.

Harvester and Shore Conveyor Refurbishment

We received a 50% cost share grant from the State Waterways Commission to refurbish our weed harvester and shore conveyor. Through the competitive bidding process PLMD Board chose Aquarius Systems of North Prairie to do the refurbishments. The work was done over the winter and the harvester went in the water in May. Total costs were \$90,045.70 with \$45,045.70 being the PLMD's share and \$45,000 being funded by a state grant that we obtained.

Harvesting Report

The District started the 2009 season with our newly refurbished harvester. A few bugs had to be worked out with the hydraulic system, but as of press time the harvester is working well. Additional repairs were needed on our newer dump truck. At the end of the 2008 season, the motor for the dump truck was found to have a cracked block. Repairs with warranty were completed in the spring and the truck is working well. The old army dump truck will be sold when we are confident in the operation of the newer truck.

Our harvesting season runs from mid May to mid September. The District contracts for two employees 40 hours per week during this period. These employees follow a DNR approved harvesting plan for the lake. Any questions about harvesting operations can be forwarded to Bob Pakulski at 363-4344.

Well Update



The Village of Mukwonago is finishing the development of their municipal well on the Caine property.

The future pump house and water mains will be capital projects for the Village. There are no plans for these capital projects in 2009.

The lawsuit that PLMD had signed onto regarding the Lake Beulah municipal well has been dismissed. Attorney's working with the Lake Beulah Management District and Protective Association challenged the DNR's authority to approve municipal wells that may have a negative effect on a lake. The current statutes only allow the DNR to challenge a municipal well if it will effect a spring, exceptional resource waterway, class 1 trout stream or an-

Unapproved Minutes - Annual Meeting - August 28, 2008

Steve Todd, Chairperson, called the Annual Meeting of the Phantom Lakes Management District to order at 7:05pm. Other Board members in attendance were, Secretary Greg Blohm, Treasurer Steve Verduyn, Carol Fait, Town of Mukwonago Representative David Dubey, and Waukesha County Representative Karen McNelly. Board member Grace Graham was excused. There were 27 people in attendance, 20 riparian owners and 7 non-residents, including Thomas Day (Eagle Spring Lake Mgmt. District), Ben Heussner (DNR), Gina Krause (Secretary/Treasurer Assistant), Dennis Nork (Lake Patrol), Robert Pakulski (Harvesting Manager) and Jeffery Thornton (SEWRPC), and Board Members.

S. Todd opened the meeting asking all those in attendance to sign in if they have not already done so.

Chairman's Report – S. Todd reported on the Mukwonago dam instability and flooding issues from the excessive rainfalls we had this spring. The District did help with the closing of the public boat launch site and helping retrieving floating debris in the lake that may have made its way to the dam. K. McNelly gave a thank you to Tom Day (Eagle Spring Lake) for their help in being able to lessen the flow through their dam which provided much relief for the amount of water being processed through the Mukwonago dam. This water flow reduction did help preserve the soil around the dam. In reply to questions, S. Todd stated the dam did not sustain any major damage to the structure itself. There were some animal holes in the soil that softened the subsoil around the dam. The bog blocking the dam caused water to go up around both sides of the dam and not on just one side as designed. The current dam construction consists of large steel wings (12'-15') on the north and south sides of the dam, which would help if the soil was to ever erode away. The DNR's inspection report is now available and requests the Village to complete a dam failure analysis, have an emergency action plan, and recommends that the Village develop an emergency spillway.

The District is currently working with the Town of Mukwonago to develop and enact a slow-no-wake ordinance during high water conditions that would allow for mandatory slow-no-wake on the lake once water levels reach a certain height.

The Fox River Commission is looking for projects to fund (i.e. access improvements, shoreline stabilization) that would help to improve the water quality going into the Fox River. They are currently helping fund the shoreline stabilization project by the swimming hole in Mukwonago, with the Village picking up 10% of the project cost.

S. Todd gave a greatly appreciated thank you to Carol Fait for her 9 years serving on the Board; she will not be running for another term. A special thank you and plaque was given to Karen McNelly for her 23 years of dedicated service to the PLMD. She will no longer be the Waukesha County Representative for the PLMD.

Approval – Minutes of August 23, 2007 – The minutes were published in the District's August 2008 newsletter; therefore the minutes were not read. Michael Graczyk made a **Motion** to accept the 2007 Annual Meeting minutes as written. Second by Katherine Todd, motion carried with no opposition.

Lake Safety Report – Officer Dennis Nork presented a report from May 2008 through August 24, 2008. A boating safety class will be offered September 19 & 20, 2008 at the Eagle Fire Department. Once again there were no accidents but there have been several concerns from lake residents about non skier boats going against skiing traffic on the lake during skiing hours. Currently, only boats pulling someone must go counter clockwise. Mr. Nork suggested once again that it would be safer if all boats were going in a counter clockwise direction during skiing hours. Residents replied that the boats are getting bigger and bigger and the number of boats coming on the lake should be limited. Different options were discussed and how it may change resident's personal boating habits. The PLMD has no control over the public launch site; ownership be-

longs to the Village. Michael Graczyk made a **Motion** for the PLMD Board to pursue an ordinance that would require all boats to go in a counter clockwise direction during skiing hours. Motion failed due to lack of a second. There was further discussion and Michael Graczyk made a **Motion** for the PLMD to pursue an ordinance to be enacted by the Town of Mukwonago for all boats that are going faster than slow-no-wake on Upper Phantom Lake, must go in a counter clockwise direction during skiing hours. Second by S. Verduyn, motion carried with 19 in favor and 1 opposed. During May there were 3 citations and 26 verbal warnings given and not counting the approximately 40 ticket free boat inspections that were given on Andrew Street, with the majority found to have some sort of violation. In June there were two canoes capsized, and a fire in cattails on southeast side of lower lake. There were 7 citations and 20 verbal warnings given. On June 10 the lake was temporarily closed due to high water conditions. In July there were complaints from residents of a boat pulling a skier without an observer, no lights on a boat at night, someone hitting golf balls in the channel and there were 15 citations and 23 verbal warnings given during the month. In August the lake was unusually quiet with 6 citations and 11 verbal warnings. Boat survey on August 23rd showed the Lower Lake having 39 pontoon boats, 48 boats with motors and 35 non-motor boats and Upper Phantom showing 39 pontoons, 47 boats with motors, and 83 non-motor boats (not counting the YMCA Camp or the Phantom Bible Ranch Camp which have 40 and 16 respectively). Robert Pakulski recommended that the District consider having random address signs on the water for emergency referencing. Discussion resulted in agreement of 3" block letters for size and the District will find a company to manufacture the signs. A sign up sheet for volunteers who wanted their lots posted was made available.

Fish Management Report/Fish Stocking – Ben Heussner (DNR Fish Biologist) gave a presentation on fisheries facts and trivia, fisheries management overview, fisheries management tools, and future management goals for the Phantom Lakes which includes a comprehensive fish survey in 2009 after ice out. All fish captured will be released. Fisheries management reports are available from the DNR upon request.

Lake Monitoring Report – P. Kumlien gave a presentation on the spring flow sampling that has taken place from April 5, 2005 through August 11, 2008. Average spring flow rates during this sampling period are: Spring #1 – 0.82 gal/min, Spring #2 – 0.70 gal/min, Spring #3 – 2.38 gal/min, Spring #4 – 1.24 gal/min. With the continued collection, this data will be useful in any future challenges of the effects the municipal well(s) is having on the aquifer. In the future, a rainfall comparison would like to be added. Residents are encouraged to attend the Village's Public Works meetings and express their concerns before the pumping of the new well begins.

Richard Jenks had a comprehensive article in August's newsletter and spoke briefly about this year's water sampling findings. The Upper and Lower lakes showed no intense algae blooms which can be attributed to a lot of flushing this year. Oxygen levels below 10 feet do decrease but there have been no findings of thermal stratification this year and the lake normally does stratify during this time every year. A possible problem with the meter will be investigated. Personal observations of Zebra mussel populations seemed to have decreased from prior years.

Harvesting Report – Robert Pakulski reported on this year's harvesting operations. A picture of the purchased truck was presented and was working well until recently. The engine on the new truck has blown. The old truck will be used until repairs are made to the newer truck. Various bids are being sought and analyzed for the refurbishment of the harvester/conveyor. Grant funding has been obtained, see under Grants. Harvesting is expected to continue until approximately the end of September. As to a question from Richard Jenks, this year's weed growth seemed to be more abun-



**Phantom Lakes Management District
Proposed Budget 2010 - Income and Expense**



General Operating Fund (G.O.F.)

	Actual 2008	Budget 2009	Actual * 2009	Estimated 2009	Budget 2010
Income					
Beginning Balance	30,913.15	33,770	72,332.30	72,332	32,602
Receipts					
Grants:					
• RP 151-08 - Plan for Muk & Lower Basin	-	-	-	-	2,500
• New/Refurbish Equipment	22,500.00	51,250	-	22,500	-
Interest	239.35	200	101.07	100	100
Storage	450.00	150	-	150	150
Donations:					
Fish Stocking	250.00	-	-	-	-
Phantom Ranch Bible Camp	300.00	450	-	300	300
Other Donations	300.00	-	-	-	-
Town of Mukwonago	3,000.00	3,000	3,000.00	3,000	3,000
Village of Mukwonago	2,100.00	2,100	-	2,100	2,100
Levy	67,500.00	67,500	52,783.01	67,500	67,500
Equipment Sales	-	-	-	500	-
Miscellaneous	1.00	-	-	-	-
Transfer from Equipment Fund					
• New/Refurbished Equipment	\$ 49,279.90	51,250	3,205.00	3,205	-
• Harvesting - Repair & Maintenance	\$ -	-	-	5,000	-
Total Income	\$ 145,920.25	\$ 175,900	\$ 59,089.08	\$ 104,355	\$ 75,650
Total Balance	\$ 176,833.40	\$ 209,670	\$ 131,421.38	\$ 176,687	\$ 108,252
Expense					
Administrative Expenses					
Conventions	-	650	515.00	515	650
Financial Clerk	5,316.18	5,700	2,094.39	5,700	5,900
Harvesting Manager	1,600.00	1,600	-	1,600	1,600
Miscellaneous	1,132.04	1,200	469.55	1,200	1,200
Newsletters/Notices & Web Site	476.00	750	190.80	750	750
Office Supplies	391.06	600	63.05	600	600
Publications - Legal	1,183.30	1,700	745.15	1,900	2,000
WAL Dues	330.00	350	-	350	350
Total Administrative Expenses	\$ 10,428.58	\$ 12,550	\$ 4,077.94	\$ 12,615	\$ 13,050
All Other Accounts Expenses					
Address Signs	-	-	-	-	200
Boat Safety Class	-	500	-	500	-
Carp Eradication	-	500	-	-	-
Commissioner Pay	-	-	-	-	1,500
Contingency Fund	-	2,500	170.72	2,500	2,500
Donations	450.00	300	300.00	300	300
Fish Stocking	-	2,250	-	2,250	2,000
Grants:					
• RP 102-05 Joint ESL- River Prot. 05,06,07	1,607.74	-	-	-	-
• RP 151-08 - Plan for Muk & Lower Basin	-	13,500	-	13,500	-
Insurance	4,053.00	4,200	4,563.00	4,563	4,600
Lake Safety	-	-	-	-	1,150
Land Acquisition/Lake Protection	-	1	-	-	1
Legal Fees/Consultant/Well Study	-	2,500	-	2,000	2,000
Water Monitoring and Lab	560.00	600	566.00	600	600
Sanitary Ordinance	-	300	-	-	-
Total Other Accounts Expenses	\$ 6,670.74	\$ 27,151	\$ 5,599.72	\$ 26,213	\$ 14,851
Harvesting Expenses					
Fuel and Oil	3,266.42	5,000	98.23	5,000	5,500
Harvesting Permit (Next Due in 2011)	-	-	-	-	-
Labor	23,335.24	33,300	4,105.47	33,300	35,200
New Equipment /Refurbishment	49,279.90	102,500	48,205.70	48,206	-
Remove/Put in Harvesters	90.24	1,000	46.02	650	750
Repairs and Maintenance	3,328.98	5,000	4,774.61	10,000	5,000
Other Harvesting/Land Rental	1.00	1	1.00	1	1
Total Harvesting Expenses	\$ 79,301.78	\$ 146,801	\$ 57,231.03	\$ 97,157	\$ 46,451
Total Expenses	\$ 96,401.10	\$ 186,502	\$ 66,908.69	\$ 135,985	\$ 74,352
Net Income (Loss)	\$ 49,519.15	\$ (10,602)	\$ (7,819.61)	\$ (31,630)	\$ 1,298
GOF Fund Transfers To:					
Equipment Reserve Fund	8,000.00	8,000	8,000.00	8,000	8,000
Lake Protection Fund	100.00	100	100.00	100	100
Total Fund Transfers	\$ 8,100.00	\$ 8,100	\$ 8,100.00	\$ 8,100	\$ 8,100
Ending Balance	\$ 72,332.30	\$ 15,068	\$ 56,412.69	\$ 32,602	\$ 25,800

* Actual January 1, 2009 through June 30, 2009

**Phantom Lakes Management District
Proposed Budget 2010 - Fund Accounts**

	Actual 2008	Budget 2009	Actual * 2009	Estimated 2009	Budget 2010
Equipment Reserve Fund					
Beginning Balance	59,494.96	61,395	19,869.47	19,869	19,814
Receipts					
Transfer from G.O.F.	8,000.00	8,000	8,000.00	8,000	8,000
Interest	1,654.41	1,200	128.95	150	150
Transfer from General Savings	-	-	-	-	-
Expenses					
Transfer to G.O.F. - New/Refurbished Equipment	49,279.90	51,250.00	3,205.00	3,205	-
Transfer to G.O.F. - Repair & Maintenance	-	-	-	5,000	-
Ending Balance	\$ 19,869.47	\$ 19,345	\$ 24,793.42	\$ 19,814	\$ 27,964
Lake Protection Fund (CD Savings)					
Beginning Balance	1,055.24	1,955	1,589.70	1,590	1,720
Receipts					
Transfer from G.O.F.	100.00	100	100.00	100	100
Interest	434.46	100	14.33	30	30
Expenses					
	-	-	-	-	-
Ending Balance	\$ 1,589.70	\$ 2,155	\$ 1,704.03	\$ 1,720	\$ 1,850

* Actual - January 1, 2009 - June 30, 2009

Household Hazardous Waste

Most hazardous products are labeled with key words to identify them. Some of the signal words are **Caution, Warning, Danger, Poison, Flammable, Combustible, and Corrosive**. Some typical household hazardous wastes include: gasoline, insecticides, herbicides and pesticides; oil based paints, stains, thinners, strippers, and solvents; as well as some household cleaners; and chemicals.

All sites are open to any county resident (proof of residency required). There are also four year round sites in Menomonee Falls, Muskego, and Waukesha, and Franklin or if need be, there is one site that will be collecting from Waukesha County residents on Saturday, September 12, 2009 (8am - Noon) at the Oconomowoc, City Public Works Garage, located at 630 South Worthington Street.

For more information go to www.waukeshacounty.gov/recycling or call (262) 896-8300.

Town of Mukwonago Lake Ordinances - Brief Overview

THE TOWN OF MUKWONAGO HAS ENACTED THE FOLLOWING ORDINANCES IN ADDITION TO STATE LAWS:



- ▶ **Speed Limit - 40 MPH except during the following:**
 - ◆ **Slow No Wake** - Monday - Friday
7:00 P.M. – Sunrise
 - ◆ **Slow No Wake** - Saturdays, Sundays & Holidays - **4:00 P.M. – Sunrise**
- ▶ **Water-skiing** allowed only in a **COUNTERCLOCKWISE** pattern.
- ▶ **NO water-skiing before 10:00 a.m.** and **NO water-skiing after 7:00 p.m.**, Monday through Friday.
- ▶ **NO water-skiing before 10:00 a.m.** and **NO water-skiing after 4:00 p.m.** on Saturdays, Sundays, and Holidays.
- ▶ **NO** Aquaplanes and parasailing.
- ▶ **NO** racing on any lakes.

- ▶ **NO** Swimming from unmanned boats unless anchored.
- ▶ **NO** swimming more than 150 feet from shore or 50 feet from raft or boat
- ▶ **NO** swimming, wading or otherwise loitering in the channel between Upper and Lower Phantom Lakes.
- ▶ **NO** person shall operate a boat in excess of slow-no-wake when the lake level is higher than 4" as indicated on the gauge at the dam on the Mukwonago River. This will be posted in all public access points when in effect.

Please note this is only a brief summary. A complete copy of the **Town of Mukwonago Lake Ordinances** may be obtained from the Town of Mukwonago Clerk's Office at W320 S8315 Beulah Road, Mukwonago, WI 53149-9135, (262) 363-4555.

Unapproved Minutes 2008 - Continued from page 3

dant, however at this point there has not been a comparison done for this year's harvesting as compared to previous years. At the end of the harvesting season a comparison will be done and will be reviewed by the Board. K. McNelly asked the Board to consider other possible options (i.e. dumpster) when reviewing harvesting operations at the end of the harvesting season.

Municipal Well Update – The Village of Mukwonago is proceeding with the finalizing of the contract agreement with the Caine property. There has been no signs of development on the site as of yet. They were receptive to providing private well guarantees for those close to the site, but were not willing to do any retesting. As to a question from Richard Jenks, the PLMD can not take any action to enforce the ordinance that prohibits the net transfer of groundwater and surface water from Upper Phantom Lake hydrologic basin until the well is turned on.

S. Todd commented that the PLMD is still participating in a joint law action suit against the Village of East Troy and the DNR for not following the Public Trust Doctrine in approving a municipal well that could have detrimental affects to Lake Beulah as well as the Mukwonago River. Currently the Village and the DNR have made a motion to have the case dismissed and a counter motion has been made.

Legislative Update – Jeff Thornton (SEWRPC) stated that there have been no changes to Chapter 33, however currently in the process of final public comment, there is NR 198 Invasive Species grant funding program which is opening up funding to other agencies beyond the traditional scope, one being federal agencies. Also NR 40 which is a statewide invasive species policy. This legislation is very different, the state is trying to establish what should and should not be here and what the risks are to our ecosystems by bringing non-native species into the state. There is still time to comment on these and drafts are available on the DNR website. Recently a public hearing in Milwaukee addressed the issue of Mute Swans being allowed in certain areas where there are naturalized populations. He encouraged those interested, to attend the public hearings and influence legislation before it becomes law. S. Todd presented the issue of the possible SLOW-NO-WAKE 200 feet from all shorelines and piers bill and the possible effect it could have on the smaller lakes including the Phantoms. David Fait made a **Motion** that if the proposed legislation that would limit boats to be 200 feet from shorelines and piers was to be brought back to vote and passed; that the PLMD to exercise the opt out option given in the proposed legislation. Second by Mark Faust, motion carried.

Grants – S. Todd commented how the PLMD was fortunate to get grant funding up to \$45,000.00 (50%) for the refurbishment of the harvester/conveyor seeing that in 2007 there was no funding given for any refurbishing or new harvesting equipment.

Thomas Day (Eagle Spring Lake Mgmt. District) presented the findings from a joint grant funded project for a Watershed Nutrient Study. Mr. Day presented the Board with copies of the Mukwonago River – Watershed Nutrient Study and explained the findings that were obtained through the sampling he had done with assistance provided by the Eagleville parents, teachers, and fifth grade students. There were 11 sample sites, with one site being a control site. Seventy percent of the water flowing through the Mukwonago River is groundwater. The water coming into the Phantom Lakes has very low nutrient conditions; there are no areas of concern. The data did not suggest a nutrient loading problem downstream of the Rainbow Springs Golf Course, suggesting good management practices at that facility. The DNR purchasing the Rainbow Springs land will help insure nutrient free water entering the Phantom Lakes. Considerable baseline data has been established to enable future comparisons. As to a question from a resident, T. Day explained that we are currently trying to get the entire Mukwonago River System considered an exceptional/outstanding water resource.

Adoption of Proposed Budget for 2009 – S. Verduyn read the audit report from Act Now Accounting and as stated in the report, the financial statements present fairly, in all materials respects, the financial position of Phantom Lakes Management District as of December 31, 2007, and the results of its operation for the period then ended in conformity with generally accepted accounting principles.

S. Verduyn gave the overhead presentation on the proposed 2009 budget, and all questions asked were answered. A private donation for fish stocking of \$250.00 has been received with the condition that it be spent only on fish stocking. Therefore S. Verduyn recommended increasing the 2009 fish stocking income and expense. Richard Jenks made a **Motion** to adopt the budget as presented, second by Dorian Templin. Discussion followed with Dorian Templin making a **Motion** to amend the budget to allow \$500.00 for a dumpster for carp eradication to be taken out of the General Operating Fund in 2009 and to hold the \$250.00 fish stocking donation in the General Operating Fund until spent in 2009 and increase the Fish Stocking Expense to \$2,250.00 in 2009. Second by Robert Muth, motion carried. Richard Jenks made a **Motion** to allow the Board to transfer \$51,250.00 out of the Equipment Fund into the General Operating Fund for the purpose of refurbishment on the harvester/conveyor. Second by Dorian Templin, motion carried. Richard Jenks made a **Motion** to accept the 2009 proposed budget with all changes, second by Dorian Templin, motion carried with no opposition.

Budget summary as follows:

Income – The 2009 levy \$67,500 will remain the same as last year's levy of 2008. Budget amended to change Beginning Balance 2009 to \$33,770.00 (with \$250.00 added fish stocking donation in 2008).

Expenses – The Mukwonago River – Lower Basin project is expected to be completed in 2009 in which a total expense of \$13,500 will be due. The General Operating Fund currently is holding \$7,500.00 (prepaid grant funding) in reserve. Final grant receipt of \$2,500.00 is not expected until 2010. The Lower Basin project in combination with the dumpster and fish stocking increase will show a 2009 Net Income deficit of \$10,602.00 and an Ending Balance of \$15,068.00. Budget amended to allowing changes to Fish Stocking Expense - \$2,250.00, and Carp Eradication Expense - \$500.00 in the 2009 Budget.

Adoption of Levy for 2009 – S. Verduyn read the Resolution 2008-01 that states "now therefore, be it resolved as follows:

That a tax of \$67,500 shall be levied upon all properties in the Phantom Lakes Management District for use by the District for the calendar year 2009.

That the District shall certify this amount; forward the same to the Town of Mukwonago and Village of Mukwonago clerk for placing the same as a levy on District properties."

Richard Jenks made a **Motion** to adopt the levy of \$67,500.00, second by Dorian Templin, motion carried with no opposition.

Election of Two Board Members - S. Todd asked for nominations from the floor, Sharon Muth nominated David Fait to serve on the PLMD Board, second by G. Blohm. With no further nominations Robert Muth volunteered. D. Dubey **Moved** to close nominations, second by S. Todd, motion carried. S. Verduyn **Moved** to elect David Fait and Robert Muth to serve on the PLMD Board, second by G. Blohm, motion carried unanimously.

Date for 2009 Annual Meeting – S. Todd made a **Motion** to the next Annual Meeting of the PLMD to take place on August 27, 2008. Second by G. Blohm, motion carried.

Adjourn – At 9:55pm D. Dubey made a **Motion** to adjourn, second by S. Todd, motion carried.

Respectfully submitted,
Gina Krause
Treasurer/Secretary Assistant

What is New ? - Continued from page 2

other municipal well. We have not heard if there will be an appeal.
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Lake Safety/Lake Patrol

Ice Ordinance

In response to a number of accidents and complaints about ice safety during the 2008/2009 winter, the Board has been researching ice ordinances from other lakes. The Board has been discussing an ice ordinance to regulate the speed of motor vehicles on the ice. The Town of Mukwonago has a vehicle speed limit of 15 MPH as an ordinance currently. This has not been enforced. Enforcement is difficult on the ice and may require funds from the Lake District to get this started. The Board will be looking for your direction/ideas at the Annual Meeting on how to improve ice safety.

2008's Lake Patrol Summary

Once again in 2008 there were no accidents on the lake. There were a total of 48 citations issued and over 120 warnings given. The DNR audit went very well and received high marks from John Plenke whom is head of the audit team (excellent paperwork and good organization). Total hours were 372 with 202 of them being patrol hours. We were rated third best in the entire state. Total costs of \$10,100.00 was submitted to the DNR with \$7,100 paid back to the Town of Mukwonago. There was revenue of \$4,800 from fines and out of that \$2,400.00 was for court costs. Overall, it probably cost less than \$1,000.00 for all of the 2008 boat patrol season.

Possible Lake Patrol Changes

At our May 28, 2009 meeting we were apprised that Dennis Nork (lake patrol) had been given notice that there may not be a lake patrol on the Phantoms as of July 1st due to budget shortfalls with the Town of Mukwonago. Since then we have written a letter to the Town of Mukwonago expressing our concern to this matter. The Lake Patrol is now been extended to the 1st of August.

The District will continue to work with the Town of Mukwonago in order to keep the lake patrol on the Phantoms for the safety of the residents and the public who use the lake.

Please attend the Annual Meeting for an update.

Lake Address Signs

By David Fait

At the request of the Mukwonago Lake Patrol, the Lake District is asking for additional volunteers willing to post their house numbers so that they will be visible from the lake. There have been several areas posted already (see map on right), however there are a number of other areas that we still need volunteers for. We are not posting every house but trying to get enough of the addresses displayed so that in case of an emergency they will be easily seen.

The lake numbers will be provided to the participants at no cost, the District will purchase and supply them.

Interested parties should contact David Fait at (262) 363-7017.

FEMA & County Land Use

By Gilbert Yerke

Over the past several years, Waukesha County Parks and Land Use have been working on updating their Comprehensive Land Use Plan for Waukesha County. As part of this update and after public hearings in late 2008 and early 2009, new maps by FEMA (Federal Emergency Management Agency) have been adopted and incorporated into the new Comprehensive plan. Since shoreland and floodway areas are governed by Waukesha County, these new maps and plans will affect the Phantom Lakes. Many areas saw little or no change but in some areas the new FEMA maps extended the jurisdiction of shoreland control. The best way to view these maps is on the WaukeshaCounty.gov website. Once into the site, click on the "Land Info System." This will then walk you through using the maps. The two most relevant maps Phantom Lake citizens may want to view are in the "Environment and Land Use" folder. From there you can view the new FEMA maps and the Waukesha County Comprehensive Land Use Plan. These plans have also been recognized by the Town of Mukwonago and will be used for future decisions concerning land use around the Lake.

Fishing the Phantoms

By Steve Verduyn

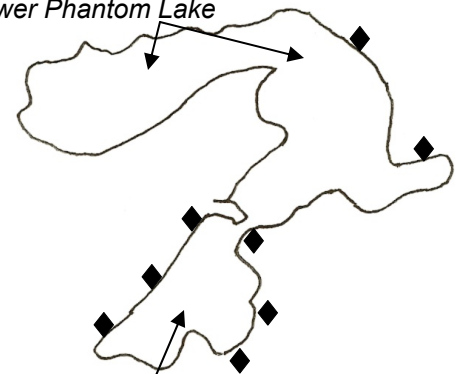


Fishing on Upper and Lower Phantom lakes is off to a good start for 2009. Fair numbers of nice sized bass are coming in each week to the Catch and Release Bass fishing tournament that is held every Wednesday at JR's Resort. All fish brought in for the contest are quickly measured then released alive back into the lakes.

The DNR completed a fisheries survey this spring on both lakes. We're planning to have a representative from the DNR at this year's annual meeting (August 27) to give us the preliminary results. This should be a very interesting presentation!

The Phantom Lakes Management District is planning to stock fish this fall in both lakes, subject to availability of fish stock. We plan to do a combination of both panfish and gamefish. Watch future PLMD meeting notes for more details, or contact one of the Board members.

Lower Phantom Lake



Upper Phantom Lake

PLMD Regular Meetings

We invite the public to join us at our monthly meetings. The meetings are held on the **fourth Thursday of the month at 7:00 pm** at the **Mukwonago Town Hall Building**.

If you are unable to attend the meetings, the minutes and the agenda for the upcoming meeting are posted in the legal section of *The Mukwonago Chief* and on our *Website* - www.phantomlakes.us.

ELECTED COMMISSIONERS

Greg Blohm - - - - - (262) 363-2101
David Fait - - - - - (262) 363-7017
Robert Muth - - - - - (262) 363-3136
Steve Todd - - - - - (262) 370-7486
Steve Verduyn - - - - - (262) 370-3606

APPOINTED COMMISSIONERS

Gilbert Yerke
Waukesha County - - - (262) 363-7556
Dave Dubey
Town of Mukwonago - - (262) 363-5456

SECRETARY/TREASURER ASSISTANT

Gina Krause - - - - - (262) 594-3583

HARVESTING QUESTIONS

Bob Pakulski - - - (262) 363-4344

VILLAGE OF MUKWONAGO

www.villageofmukwonago.com
(262) 363-6420

TOWN OF MUKWONAGO

www.townofmukwonago.us
(262) 363-4555

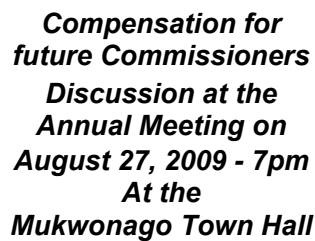
WAUKESHA COUNTY

www.waukeshacounty.gov

LAKE PATROL

24-hour dispatch **Non-Emergency**
May 1st - October 1st - - - (262) 363-6434
Emergency - - - - - 911

Phantom Lakes
Management District
PO Box 212
Eagle, WI 53119



**Compensation for
future Commissioners
Discussion at the
Annual Meeting on
August 27, 2009 - 7pm
At the
Mukwonago Town Hall**