



# NEWS

Spring 2007

*Over 250 Members  
Strong and Growing*

[www.nelsonlakeassociation.org](http://www.nelsonlakeassociation.org)

*Nelson Lake Association a 501(c)3 Non-profit Organization*

Volume 1 Edition 3

## ANNUAL MEETING

**June 9, 2007 9:30 AM Hayward VFW**

**Don't miss it!** This year in addition to the committee reports, we are going to feature two important topics: 1) the who, what, why, when, and where of septic surveys and 2) what the Nelson Lake Association is doing to prevent aquatic invasive species from getting established in Nelson Lake and how you can help. These are two major threats to the lake and we all need to be well informed. There will be ample opportunity to ask questions and get answers.

### Agenda

9:00 AM	Coffee, continental breakfast
9:30 AM	Septic Surveys - Mert "Mac" Maki
10:00 AM	NLA Invasives Species Plan – Kristy & Mike
10:30 AM	Approval June 10, 2006 Minutes
	Financial Report
	Committee Reports
	Membership
	Conservancy
	Fish and Wildlife
	Water Quality
	Adopt A Road
	Legislative
	Newsletter/Directory
	WinterRama
	Shoreline Preservation
	WEB Site
	Events
11:45 AM	Nominations and Elections
12:00 Noon	Adjourn to June 14, 2008

## Important Dates

### Annual Meeting

Saturday June 9, 2007

9:00 AM

Hayward Veterans Center



### NLA Garage & Bake Sale

Saturday July 7, 2007

7:00 AM to 3:00 PM

Lenroot Town Hall



### Annual Picnic

Saturday August 11, 2007

4:00 PM

Park Island Resort



### Winter Rama

Saturday January 5, 2008

12:00 PM (Noon)

The Landing

Board of Directors

President  
Bill Wilcox  
634-7128

Vice President  
Kristy Maki  
638-2252

Secretary  
Hank Koch  
634-2594

Treasurer  
Char Weissmuller  
634-3590

Directors  
at Large

Duane Arndt  
634-4722

Gordy Christians  
634-3156

Diane Cooper  
634-2800

Mike Dorenski  
634-4567

Dave Stinson  
634-2979

Bob Terry  
634-5727

John Welter  
634-4175

Dan Vertanen  
634-6780

From the President

Bill Wilcox



By the time you receive this newsletter the ice will be gone, our boats will be in the water, and we will all be busy getting our yards in shape. Summer is always a busy time but I encourage you to make time to help with the NLA projects. In addition to the annual garage sale and picnic, we have an aggressive Aquatic Invasives Species prevention plan which is featured in this newsletter and will also be featured at the annual meeting in June. All three of these activities are labor intensive and need lots of volunteers. I encourage you to attend the annual meeting and sign up to help with one or more of these projects.

*See you on the lake.*

NLA Nominations for Board Positions

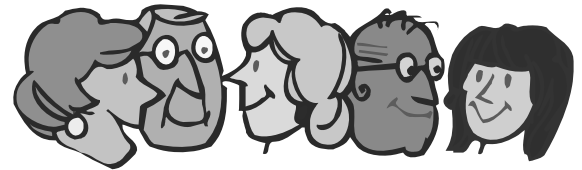
The offices of Vice President and Secretary and two Directors at Large will expire in June and an election to fill these positions will be held at the annual meeting in June. The Nominating Committee will recommend candidates for each position. If you are interested in running for one of the positions please contact a member of the Nominating Committee.

Char Weissmuller 634-3590

Bob Terry 634-5727

Dave Stinson 634-2979

Dan Vertanen 634-6780



The NLA needs folks like you

Visit our website at [www.nelsonlakeassociation.org](http://www.nelsonlakeassociation.org)

Board of Directors meetings are held the second Tuesday of the months of January, March, May, July, September and November at The Lenroot Town Hall, 6:30 PM. NLA Members are welcome to attend.

## NELSON LAKE SEPTIC SURVEY By Dan Vertanen & Bill Wilcox

An invisible but critical use of our waterfront property is the disposal of household water and wastes into Private Onsite Wastewater Treatment Systems, POWTS. Household water and wastes have nutrients that, if leached into the lake, encourage bacteria and plant growth in the lake. A functioning POWTS system filters out these harmful agents.

POWTS systems can be: a septic tank and drain field installed below existing ground, either gravity fed or pumped; a septic tank and pump system piped to a mound system; a septic tank piped to a drywell (no drain field); a septic tank with an aerobic treatment unit pumped to a drain field below existing ground level, or to a mound system; a holding tank, if all other systems are unacceptable due to poor soil conditions for a POWTS.

In the summary and conclusions section of the Comprehensive Management Plan (page 33) is the following:

*Currently, the three most important watershed threats that could negatively impact the lake's water quality, rest immediately around the lake and include:*

*Continued development of natural shoreline areas into residential and commercial areas.*

*The destruction of near-shore habitat that functions to buffer the lake from nutrient and sediment loads originating in developed areas.*

***Phosphorus leaching to the lake from failing shoreland septic systems.***

Studies have shown that since phosphorus is usually the limiting nutrient, 1 lb. of phosphorus can fuel 500 lbs. of algae and 500 lbs. of algae would be a lot of green slime in the lake.

One of the key design criteria for POWTS systems is to have 36 inches of vertical separation from the bottom of the septic drain field or dry well to the ground water table or other drainage restrictive layer of soil or bedrock. Other important design requirements are the set-back requirements for the drain field and septic tank. Septic systems which are not in compliance with required set-backs will be declared as non-conforming systems, but will not be required to be moved as long as the system is working properly as determined by Sawyer County. Septic tanks should also be pumped out and inspected by the pumping company on a 3-year cycle.

In all probability, your POWTS system will pass with no remedial action required. But, what if your septic system is failing? Possible remedies are outlined below:

- Eventually, steel septic tanks should be replaced with pre-cast concrete tanks.
- After 2000, all drainfields, new or replacements require a septic filter located at the outlet of the septic tank. Filters should be cleaned annually.
- A failing drain field below existing ground level. Possible remedies include, soil conditions permitting, removal and replacement of the existing drain field to a point 6+/- inches below the failing drain field; construct a new drain field below existing grade at a different location on the property; add a mound system; or possibly, retrofit with an at the existing septic tank. Retrofit with an aerobic treatment system might cure the existing drain field failure and/or help mitigate poor drainage soils on the property without going to a mound system. Aerobic systems only require 24 inches of vertical separation, not 36 inches.
- A failing mound system. Options include removal and replacement of the drain field system from the surface to a point 6 +/- inches below the drain field; or retrofit with an aerobic treatment system at the existing septic tank.
- A failing drywell system. Drywell systems are no longer allowed under current code and failing systems will need to be replaced with a code compliant system.
- A holding tank, if a POWTS system is not acceptable due to soil restrictions, sloping landscape, setback issues, etc.

All property owners should be stewards of the lake and we must individually and collectively assure all septic systems are functioning properly and code compliant.

Office of

# Sawyer County Zoning Administration

P. O. Box 676

Hayward, Wisconsin 54843

(715)634-8288

FAX (715)638-3277

[www.sawvercountygov.org](http://www.sawvercountygov.org)

E-mail: [zoning.sec@sawvercountygov.org](mailto:zoning.sec@sawvercountygov.org)

Toll Free Courthouse/General Information 1-877-699-4110



## General Outline of the Lake Septic Sewer Survey ~ Sawyer County

1. The County gets the lakeshore owners approval list.
2. The lake association will be placed on the waiting list. Depending on funding and the availability of college interns, it may be 1-3 years before the survey is conducted.
3. The Zoning Committee procures money from the County Board to fund the project. If the County Board only approves partial funding, the lake association must pay the balance, or get a grant from other resources.
4. If funding is approved, the Zoning Office will notify Northland College in Ashland, or UW-Stevens Point for a summer intern student.
5. The County and the college will sign a contract agreement to hire a college intern for a period of 12 weeks. The survey is conducted from approximately June 1 through September 1.
6. The student intern will be supervised by the County Sanitarian/Soil Morphologist.
7. The intern will research all previous sanitary permits and soil tests that have been conducted on each lakeshore property.
8. The student intern will be supervised and field trained by the County Sanitarian Mert Maki, WI License #224901.
9. The County Sanitarian and intern will inspect each existing septic sewer around the lake. Hands-on field training will be conducted for 3-4 weeks. Once the County staff feels confident that the intern has all the required knowledge of inspection procedures, the intern will conduct the inspections on their own.
10. The field inspection starts with an informal interview with the homeowner (if present). The intern will ask the homeowner to respond to a few questions about the sewer, any sewer problems, bad odors, sewage on the ground, pumping cycle, year round or seasonal usage, garbage disposal, etc.
11. The inspector will locate the sewer system and draw a layout or plot plan showing the location of the home, outbuildings, septic tank, sewer system, well and location of the lakeshore. Measurements will be taken from the home to septic tank, home to septic vent, distance to well and distance to the lake.
12. The inspector will set up a contractor's transit to measure the field elevations of the ground by the sewer, the bottom of the sewer and record the Ordinary High Water Mark (OHWM) of the lake. Measuring the vertical difference from the bottom of the sewer system (system elevation) to the OHWM may give an indication that the sewer is not code compliant. State code requires 36" vertical separation from the bottom of the sewer to a restrictive factor. A restrictive factor may be soil mottling, saturated soils, ground water, and/or bedrock.
13. If in an area of potential high ground water and poor soils, a 3" diameter soil auger will be used to bore a hole adjacent to the sewer. The inspector will bore a hole to a depth of 3' below the system elevation. The inspector will record any restrictive factors present to see whether the system meets state code.

*Continued next page*

14. The survey does not include septic tank inspections. We do not have the time, staff, nor funds to inspect septic tanks. However, if a lakeshore owner wants to contact a septic tank pumper, we are more than glad to be on-site for pumping and inspection of the septic tank. A word of caution on old steel septic tanks: It is our experience that steel septic tanks start rusting out at about 15 years old. Old tanks will pinhole out and the steel baffles deteriorate and/or fall off.
15. If a failed sewer is noted, the County Sanitarian/Soil Morphologist will visit the site with the intern to confirm the failure. The County will issue an "Order for Correction" to the homeowner. The homeowner will have one (1) year to replace the failed system. If we encounter a severe failure, sewage on the ground, sewage close to the lakeshore, or sewage causing a general health hazard, we can issue a 30-60 day order.
16. If our observations indicate a failed system, the homeowner has the right to have a private sewage inspector inspect the system at their own expense. The private licensed qualified inspector (Master plumber, soil tester, POWTS inspector) will charge approximately \$150-\$300 to conduct a thorough test.
17. After all the field work is completed, the intern will tabulate all the passing and failing sewers. The intern will also write a written report of the sewer survey prior to the completion of the 12 week project.
18. The lake association will receive copies of the written report.
19. The County Sanitarian will continue to do all the follow-up until the project is complete. This may take 1-2 years for final completion.
20. If the homeowner does not replace the failed sewer, the county will issue a "Second Order for Correction". If the homeowner does not comply after the second notification, the County will issue a citation for failure to replace the failing system.
21. Sawyer County administers the Wisconsin Private Sewage Grant fund. Resident homeowners that qualify may be eligible for this grant that can pay for approximately 50% of the sewer replacement costs.
22. The Lake Septic Sewer Surveys are very worthwhile projects in our Northwood's lake setting. It requires a lot of cooperation from the lake association, a dedicated staff at the Zoning office and an energetic college intern to complete the project. The ultimate goal is to check for failed septic sewer systems on or near our lakeshores. Properly functioning, code complying sewer systems will cleanse the sewage for proper re-entry into the ecosystem. It is very important to protect our environment, the groundwater we drink, and the lake waters that provide us with beauty, serenity, and recreation. "We all must be stewards of the land".

Mert "Mac" Maki


County Sanitarian/Soil Morphologist

WI License #224901

Thinking of Buying or Selling Property?

*Call Char for Help!*

**Char Weissmuller**  
 ABR, GRI, Broker Associate



char@cheqnet.net  
 Office 715-634-7979  
 Or 888-634-8479  
 Residence 715-634-3590


**Frontier Realty**

*Over 25 years experience*

Hwy 27 South  
 PO Box 987  
 Hayward, WI 54843

*Nelson Lake Resident*

*A New Direction in Real Estate Service*



Beth & Barnaby Morgan  
 Cheryl Haupt

**THE RANCH**

**(715) 634-2090**

HWY 77 East  
 Hayward, WI 54843

"HAYWARD'S ORIGINAL STEAKHOUSE"

## Nelson Lake Association Fights Aquatic Invasive Species By Kristy Maki

The Nelson Lake Association received an AIS (Aquatic Invasive Species) grant from the Wisconsin DNR to help fight invasives in Nelson Lake. Aquatic invasive species are a great concern to the Nelson Lake Association. Currently, Nelson Lake has no aquatic invasive plants (rusty crayfish are present in the lake at low numbers). Education and prevention are the best ways to ensure that invasive plants and other animals do not enter the lake causing environmental and economical harm. The lake association has worked in the past to educate users and residents of the lake about AIS issues (production of key chains, establishment of kiosks at two boat landings, and more). Nelson Lake Association is being proactive in the fight against invasives by establishing educational and volunteer monitoring programs to inform users of Nelson Lake on how to prevent invasives. The established programs will also ensure that if an aquatic invasive species is found, control actions will be taken immediately before the establishment of a large population.

Seven objectives were identified in the grant.

**Objective 1:** Volunteer lakeshore monitoring for invasive plants

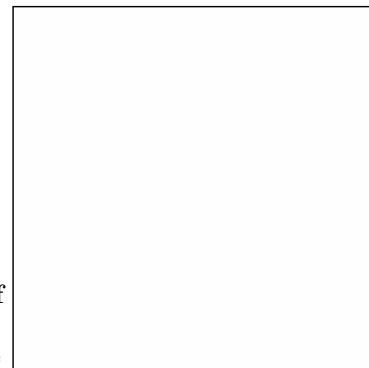
Volunteer monitors will be assigned a section of the Nelson Lake lakeshore to monitor twice a year, in early June and late August/September for aquatic invasive species. If you are interested in becoming a volunteer monitor, please contact any NLA board member or sign up at the annual meeting.

**Objective 2:** Training day for volunteer monitoring and plant identification

The NLA will hold a training day for volunteer monitors and others on the lake that would like to learn more about surveying and identifying aquatic invasive species. Prevention strategies will also be taught during the training day. The exact date is still to be announced, but will probably be in early June.

**Objective 3:** Kiosk with AIS information at town boat landing on Nelson Lake

A kiosk about aquatic invasive species will be constructed at the town boat landing on Small Road. Information that may be included on the kiosk consists of AIS found in Sawyer County, how to properly clean boats, identification of probable species, and what to do if something suspicious is found.



**Objective 4:** Kiosk with AIS information at landing on lake upstream of Nelson Lake

Directly upstream from Nelson Lake is Totagatic Lake. Totagatic Lake is an undeveloped lake with no lake association and a public access. NLA is concerned that lack of information at this landing may lead to invasive species introduction which could travel downstream and become a problem in Nelson Lake. A kiosk at this landing would provide the same AIS information as the kiosks on Nelson Lake

**Objective 5:** Place three road signs on roads leading to Nelson Lake

The Nelson Lake Association will place three “Stop Aquatic Hitchhikers” signs on highly traveled roads leading to Nelson Lake. NLA feels that the more the message is viewed, the more it will become ingrained in peoples actions.



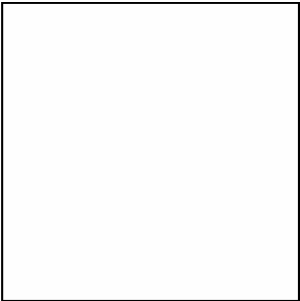
**Objective 6:** Produce laminated key chains for boat dealers in Nelson Lake area

Laminated key chains have been a popular handout for the Nelson Lake Association in the past. NLA will produce key chains to continue the education of the public that receive the key chains.

## Fights Aquatic Species Continued

**Objective 7:** Develop Clean Boats, Clean Waters program for high traffic days at landings on Nelson Lake

A Clean Boat, Clean Waters program will be initiated on high traffic days at four landings on the lake, possibly two public and two private. The program will occur on the weekends of the walleye opener, Memorial Day, Fourth of July, and at least one more weekend yet to be chosen (possible dates include bass tournaments or other days of anticipated high traffic). The program will be done by trained individuals that will receive a stipend to monitor the landings on the specified days.



Total project costs are estimated at \$8371.00. The WI DNR will pay for 50% of these costs through the AIS Grant. NLA's share of the costs are donated in time, boat use, and mileage with very little monetary contribution. Please contact Kristy Maki at 634-6463 if you have any questions or would like to participate in any of the objectives. The people on the lake are usually the first ones to find an invasive! Please be active and participate in this program!

## Shoreline Restoration Incentive Program By Diane Cooper

Sawyer County has a program called the Shoreline Restoration Program. It is designed to provide technical assistance and start-up costs for private property owners beginning a shoreline restoration project. This program meets the goals of the county's land and water Resource Management to protect the shoreline. It also enhances and restores the natural shoreline structure.

Funds are available for 10 eligible applicants each year. The emphasis is planting native species of plants that best suit each site. If you would like more information on this program, please contact Jan Eck at the Sawyer County Courthouse at 715-634-6463. You can also go to the website at sawyercountygov.org.

### Celebrate the 4th of July with a BANG!

#### NELSON LAKE FIREWORKS

July 3, 2007

Four Seasons Resort

and

July 4, 2007

The Landing Resort



### NLA 2nd Annual Garage & Bake Sale

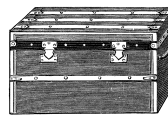
Donations are needed for the 2nd Annual NLA Garage & Bake Sale that will be held on Saturday, July 7, 2007.

Goods such as, tools, books, DVD's, toys, dishes, and all other usable household items can be dropped off on Friday July 6th at the Lenroot Town Hall.

Bakery items must be dropped off by Saturday morning at 7 AM.

The Garage & Bake Sale funds will be used for many of the valuable projects that keep Nelson Lake a premiere lake in Sawyer County.

Please be generous, while spring cleaning save those unwanted items and donate them to the garage sale.



## Lead Kills Loons & Other Waterfowl By Char Weissmuller

Especially now with Trumpeter Swans on Nelson Lake, we must be aware of what can cause harm to Swans, Loons and other Waterfowl. Ingested lead is a huge threat to these birds. This is an article we ran a couple of years ago. Many more lead free fishing accessories are available today.

Lead sinkers and jigs usually weigh between 0.5 and 15 grams. A single dose of only 0.3 grams of lead can prove fatal to a loon! Loons routinely swallow small pieces of gravel from lake bottoms. As with many fowl, the gravel passes to their stomach and aids in the digestive process. Some loons also swallow lead fishing jigs, mistaking them for minnows. Death usually occurs within 2 weeks. Since 1989 Tufts University wildlife biologists have performed necropsies (autopsies) on over 500 dead loons and discovered that over half of them from freshwater lakes had died from lead poisoning. Other combined state studies have indicated lead poisoning from sinker and jig ingestion may be the single largest cause of mortality in adult common loons.

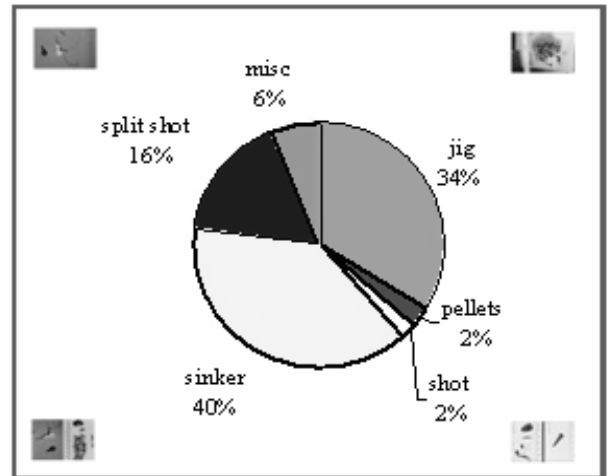
Overseas, Great Britain and Denmark have banned lead fishing gear. Canada has banned lead gear in its state parks. New Hampshire has banned lead sinkers on all state water areas; Maine and New York have banned the sale of lead sinkers weighing a half-ounce or less. In Minnesota bills have been introduced which would prohibit sale and use of lead sinkers in the state. Vermont (through National Wildlife Foundation) had a free exchange program, exchanging lead free weights for lead ones. Massachusetts has proposed regulatory bans on lead fishing sinkers and jigs. Wisconsin and several other states are discussing similar actions and are beginning educational campaigns.

This is a serious problem for our loons, as well as other waterfowl and raptors. We can help by voluntarily using sinkers and jigs made from ceramic, bismuth, steel, natural granite, tungsten and recycled glass. Tin has been approved in Great Britain, but safety studies are not yet complete. Zinc is not considered safe.

Locally, our bait shops are aware of this and are beginning to stock lead free alternatives. Ultra Steel 2000 steel weights are at Wal-Mart, and you will find bismuth jigs at Minnow Jim's. In other stores you might look for the Dominion Brand (Lucky Strike Bait Co.) a lead free line of products, Bass Pro Shops offers XPS weights made of tungsten. Ask for lead free products, and help spread the word to other anglers. Lead free products may be a bit more expensive (and harder to bite), but our loons are truly beautiful to behold, and surely worth saving.



### Types of objects found in Loons



### PHIL COOPER CARPENTRY

10 YEAR NELSON LAKE RESIDENT



INTERIOR FINISH WORK, ROOFING, SIDING,  
WINDOWS, REMODELING, DECKS, DOORS,  
SMALL JOBS, BIG JOBS

**INSURED**

Phone: 715-634-2800



### MARY KAY®

HANK KOCH

Independent Beauty Consultant

15473 Reiske Road  
Hayward, WI 54843  
(715) 634-2594

hankko@marykay.com

www.marykay.com/hankko

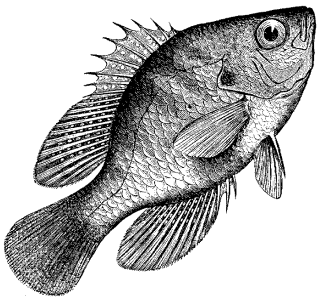
## Don't Feed the Algae By Bill Wilcox

Most commercial fertilizers contain phosphorus, a major water pollutant and algae nutrient. Yet many soils already contain enough phosphorus for a healthy lawn. Phosphorus free fertilizers can provide necessary nutrients while reducing the threat to water quality. If it is necessary to fertilize to maintain a ground cover in order to prevent erosion, try using small amounts of phosphorus free nitrogen fertilizer (available at most local Hayward lawn care stores). The idea is to have the grass use the nitrogen so it will remain vigorous and minimize the amount of un-dissolved fertilizer on the lawn surface capable of washing into the lake.



Equally important, grow a "buffer strip" of dense, natural vegetation along the waters edge to filter pollutants and stabilize the shoreline.

## News From the Fish and Wildlife Committee By Bob Terry & Dan Vertanen



### Nelson Lake on Top Ten List

Nelson Lake was recently mentioned as one of the best pan fishing lakes in Wisconsin. Wisconsin Sportsman's Digest's April 2007 edition had Nelson at the top of the list of Wisconsin's "Top Ten Pan fishing Lakes". A short article described Nelson as "tough to beat" as a pan fishery, especially in the fall. A fine tribute, WSD, thanks!

#### **New regulations are official for fishing season, 2007.**

Nelson Lake will have **two** new fishing regs for the 2007 fishing season.

- There will be no minimum size limit on Bass.
- There will be a one fish per day, 32 inch minimum on Northern Pike.

The Northern bass zone, above highway 77, including Nelson Lake, is catch and release only from the opener on May 5<sup>th</sup>, until June 15<sup>th</sup>, with no minimum size limit. Be advised this Bass no minimum limit is a special regulation for NELSON LAKE only.

Good fishing!

### NORTHLAND SEAMLESS GUTTERS

Aluminum Gutters, Vinyl Siding, Fascia,  
Soffit, Copper Gutters Available  
715-634-8701 16254 W Hwy 63 PO Box 1200  
Hayward, WI 54843



Nelson Lake  
Hayward, WI

OPEN YEAR ROUND!  
7 miles north of  
Hayward on Hwy 27

13045 N. Dam Road  
Hayward, WI 54843  
Phone: 715-634-4175

## 2007 Annual Picnic



# Nelson Lake Association

## Annual Picnic

### Saturday August 11, 2007

### 4 PM

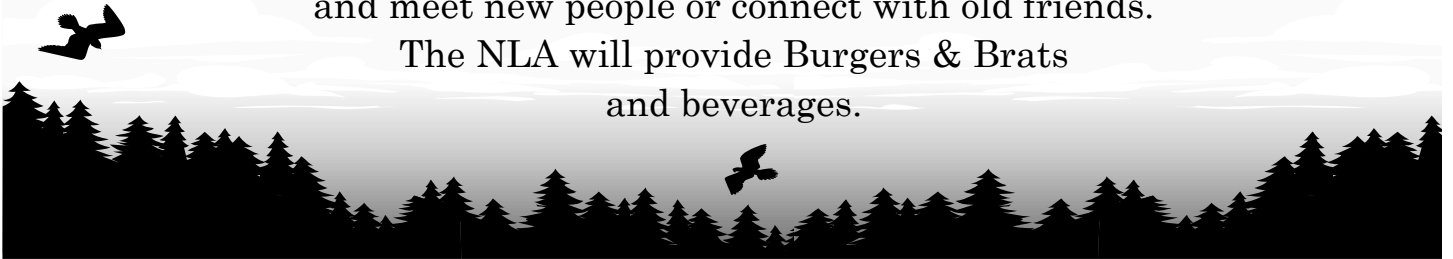
Please bring a side dish to share

Salads, vegetables, potatoes, cookies, bars, or just make your favorite appetizer.

Ice will be provided for your cold recipes to keep them cool and safe.

## Park Island Resort

Come join the fun and excitement  
and meet new people or connect with old friends.  
The NLA will provide Burgers & Brats  
and beverages.



## Pontoon/Boat Parade Makes a Comeback by Diane Cooper

The NLA is bringing back the “Pontoon Boat Parade” at the Annual Picnic on August 11, 2007. It’s a time to dress up your water craft or decorate it in your favorite theme. The parade will begin in the afternoon traveling the shores of Nelson Lake and end at the shores of Park Island Resort where the picnic will be held. More details will be available soon.



## “Baby” Trumpeter Swans Return



Bob Terry, NLA Board member and co-chair of the Fish and Wildlife committee took this photo of the Trumpeter Swans that returned to Nelson Lake early this spring.

Ice was still in areas on the lake but the swans were ready to find their home on Nelson Lake after wintering in the southern states. The Trumpeter Swans are a big success story for Nelson Lake thanks to outstanding wildlife management by the Wisconsin DNR and the folks who live on or use Nelson Lake for their fishing and recreation. Lets hope for another large brood of babies this June.

# Welcome To Caring For Wood Duck Houses

Mr. & Mrs. Wood Duck

## Installation:

- Install close to water and as high as you can reach for *maintenance*.
- Remove all tree branches from in front of duck house. Allow an unobstructed flight line to duck house for the birds.
- In areas with raccoons, wrap the tree or post with 24 inches of tin below duck house.

You can install over water on a post, but again, hang a shield or 6 inch stove pipe under the house.

## Cleaning and Caring

- Keep the squirrels out over winter by closing the entrance or keep door open all winter.

Every spring, before ice out, clean out the house and replace the shavings.



### **STOP AQUATIC HITCHHIKERS!™**

Prevent the transport of nuisance species. Clean all recreational equipment. [www.ProtectYourWaters.net](http://www.ProtectYourWaters.net)

#### **When you leave a body of water:**

- Remove any visible mud, plants, fish or animals before transporting equipment.
- Eliminate water from equipment before transporting.
- Clean and dry anything that comes into contact with water (boats, trailers, equipment, clothing, dogs, etc.).
- Never release plants, fish or animals into a body of water unless they came out of that body of water.



## New Loon Nesting Platform

Dan Vertanen and Eldon Johnson built and placed a loon nesting platform on a small island on Nelson Lake where loons have nested before. The platform is intended to protect the nest from being flooded due to high water or waves. There is also a screen wire cover to protect the chicks from eagles. If the platform is successful, we will build some more and place them next winter.

## **SCOTT'S SEPTIC PUMPING**

**OWNER: SCOTT POPPE**

P.O. Box 13265 • Hayward, WI 54843

715-634-1450 or 715-699-7279

[scottsseptic@cheqnet.net](mailto:scottsseptic@cheqnet.net)

Commercial and Residential  
Septic Tanks • Holding Tanks  
Dry Wells • Grease Traps

Car Wash Basins • Risers • Steaming  
Tank Inspections • Portable Toilet Rentals  
Handicap Units & Sinks Available



**"I TAKE CRAP FROM EVERYONE"**

GE Security PRO Authorized Dealer

**PROTECTED  
24 HOURS A**

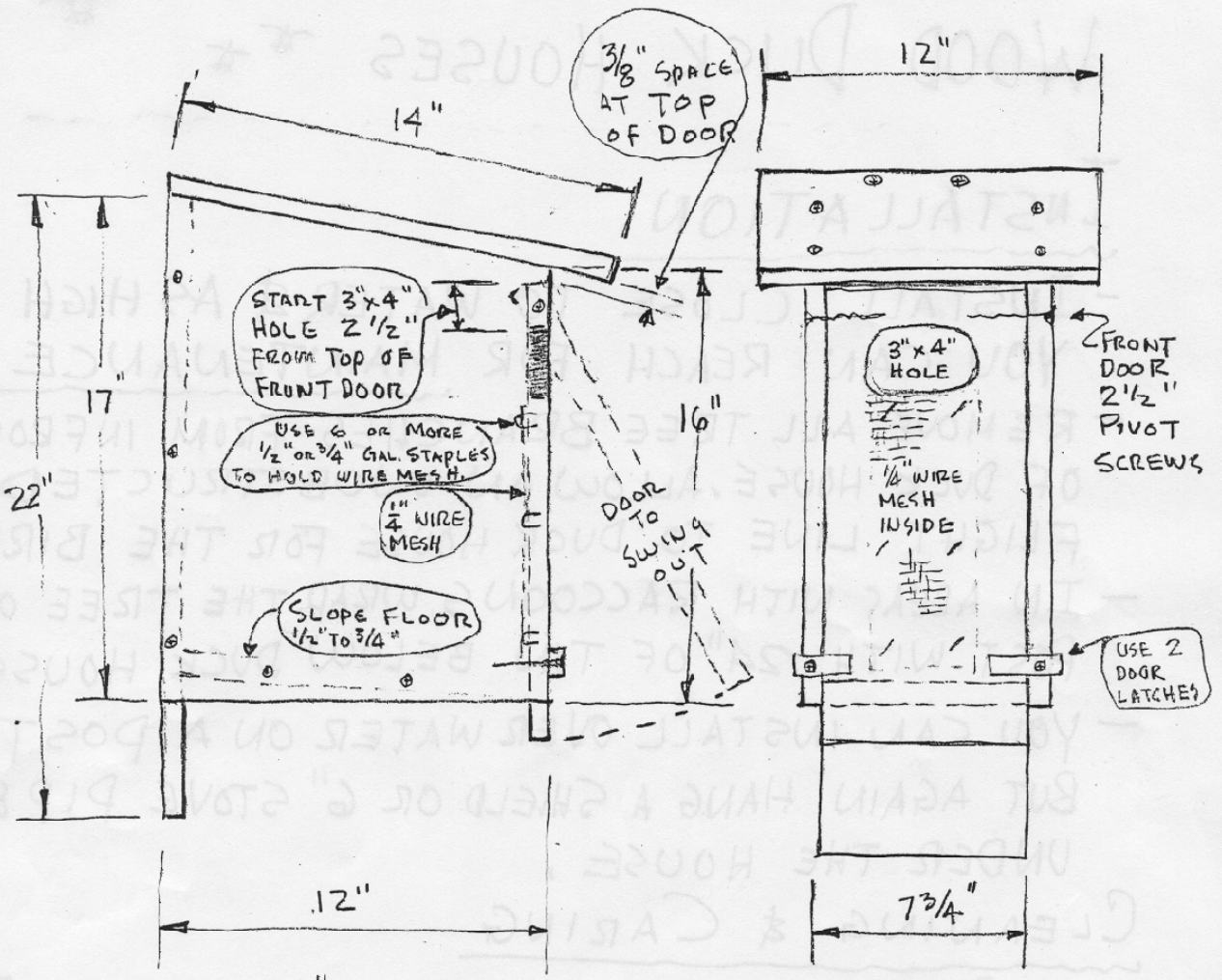
**PBSS**  
POLK-BURNETT SECURITY SERVICE

(800) 325-PBSS

Commercial • Residential  
Fire • CCTV • Burglar  
Access Control • Card Access  
Home Theater and Sound

Call for a free  
no-obligation consultation  
(800) 325-7277  
[www.polk-burnett.org](http://www.polk-burnett.org)

WOOD DUCK, GOLDEN EYE, & MERGANSER DUCK HOUSE



ROUGH SAWN 1" PINE

- ① BACK 22" + FRONT 16 3/8" + BTM 9 5/8" = 48" BUY - 1" x 8" x 8'  
REMOVE MATERIAL FROM BOTH EDGES, FINISH TO 7 3/4" WIDTH
  - ② SIDE 17" + SIDE 17" + ROOF 14" OR MORE = 48" BUY - 1" x 12" x 8'
  - ③ USE 2" OR 2 1/2" GAL SCREWS
- = 2 BOX

ELDON JOHNSON 3/99