

Lake Washburn Association NEWSLETTER

Working to Protect our Beautiful Lake and its Environment for Future Generations

SUMMER 2009

Inside:

Page 2

2009 Board Members & Standing Committee Chairs

Page 3

June General Meeting Notes

Page 4

Message from Concerned Member Eurasian Watermilfoil FAQ Value of Aquatic Planats

Page 5

CLMP Volunteer Spotlight

Page 6

The Cost of Eurasian Watermilfoil

Page 10

How important is water quality and properly working septic systems to you?

Page 11

Committee Reports

Page 13

Compare what your dues can do

Page 14

2009 Members

Also look for:

Recipes July 4th Boat Parade Membership Form Local Information

Mark Your Calendars:

Annual Meeting Saturday, August 22nd at 5:00 p.m.

County Road 48 Pick Up Saturday, September 5th at 9:00 a.m.



FROM THE PRESIDENT

by Ted Johnson

Eurasian Watermilfoil Discovered in East Lake

Unfortunately the DNR has discovered Eurasian Watermilfoil (EWM) in Lake Washburn. The DNR staff was doing some shoreline study work when they discovered plants near the public access in East Lake. Washburn is only the second lake in Cass County to be infested (Leech is the other).

The DNR now will survey the whole lake to locate any more EWM infestations. Then based on what is found Lake Washburn Association will develop a plan to combat the infestation.

This is terrible news, and the threat to our water quality, fishery, and property values is real. According to the Darrin Hoverson, Aquatic Biologist - Invasive Species Specialist, with the DNR, even when caught early lakes have had limited success in containing the infestations. Nevertheless Washburn might be able to fight the spread if we are vigilant and aggressive. Mr Hoverson also said that the healthier the body of water the less likely EWM is to spread.

EWM is most commonly spread when plant fragments find lake bottom to take root. Mr. Hoverson recommended not allowing the plants to be disturbed (which creates plant fragments) and trying to keep EWM from finding lake bottom where is can take root. Here are some things we can do right now to prevent or slow its spread:

- Do not use anchors. If used, clean them and the anchor rope thoroughly before moving to another part of the lake.
- When passing through any aquatic vegetation try to limit your speed and disturbance (trim up your motor). If you might have traveled through aquatic vegetation and might have some on your propeller, clean your propeller before leaving the area.
- Stop removing aquatic vegetation from your shoreline. That is like tilling a field for the EWM. If native vegetation is established it will often prevent EWM from taking root. If you use a use a weedroller or similarly clear native plants, EWM has a very easy time taking root, and will take over.

FROM THE PRESIDENT continues on page 2

FROM THE PRESIDENT (from the front page)

- For boats traveling from East Lake to the rest of the lake strongly consider observing a no-wake zone from the beginning of the buoys and make sure you boat is clean.
 The reason for this is that the vegetation in that channel serves as a filter which will slow the spread from East Lake to the rest of Washburn.
- Buoy off the area where the plants are found to prevent boats or swimmers from fragmenting the plants. If they are undisturbed they will not fragment and spread.
- If you don't live on East Lake, if possible use private landings on the lake. This will reduce the traffic and disturbance at the site of the infestation.

According to Mr. Hoverson, EWM most commonly infests a lake near the public landing because the boat traffic clears native vegetation and this is where the plants are introduced.

This terrible news underscores the need for all owners atLake Washburnto come together and get involved in the Lake Association. While the DNR will help with studies and advice, they will not implement a treatment plan for thelake - this burden rests with the Lake Washburn Association. While the Lake Associationmay beable to receive limited funds from the State to help manage and treat this problem, the process of obtaining this funding may take significant time.

Currently, less than 50% of the property owners on Lake Washburn are members of Lake Washburn Association and pay annual dues of \$25.00 Now more than ever, we need all property owners to join Lake Washburn Association and help us preserve our beautiful lake. If you are a member, we thank you for your continued involvement and support - please reach out to your neighbors and let them know that the work the Association does and will do makes a direct impact on their use andenjoyment of the lake. We will not succeed in fighting this without everyone's financial support, volunteer time, and personal vigilance to preserve the health of the lake.

ANNUAL MEETING

Please mark your calendars for Saturday, August 22nd, 5:00 p.m.



Lake Washburn Association will be holding its Annual Meeting.
We will have a **FREE** picnic supper and short business meeting to elect officers and three board members.
We will also be able to provide

We will also be able to provide you with more information on the milfoil situation.

While the supper will be free,

dessert contributions are welcome! If you would like to help defray the cost of the meal, donations will be accepted, but **NOT required.**

Come and enjoy a picnic supper and visit with friends and neighbors!

HOPE TO SEE YOU THERE!!

2009 BOARD MEMBERS & STANDING COMMITTEES

Listed below are the 2009 Lake Washburn Association board members as well as their general responsibilities and the standing committee chairs. Please contact any of these with your questions, concerns, or suggestions.

PRESIDENT

Ted Johnson - Conservation & Preservation 218-792-5958 952-926-3610 ttjohnsoncpa@comcast.net

VICE PRESIDENT

Pat Behning - County Road 48 Cleanup 218-792-5469 patb@brainerd.net

SECRETARY

Rachel Pollock - Meetings & Social Events, Conservation & Preservation RPollock@faegre.com

TREASURER

Linda Snesrud - Newsletter, Website 218-792-5824 763-753-2790 snesrud@usfamily.net

DIRECTORS

Rollie Hirman - Newsletter Sponsors, Nominating 218-792-5528 239-282-6384 hirmanrollie@brainerd.net

Greg Hosch - Buoys 218-792-5649 gregandkaren1974@msn.com

Brad Johnson - Boat Monitoring 218-792-5304 507-285-0630 washburn56@charter.net

Jack Johnson - Audit 218-792-5432 612-920-9367 kcaj0214@aol.com

Janis Judd - Meetings & Social Events 218-792-5470 952-445-5378 djudd2@comcast.net

Richard Nelles - Loons & Wildlife 218-792-5892 habitat@brainerd.net

Scott Mark - Newsletter, Website
218-792-5873 651-488-9773 scottandkellymark@comcast.net

Debbie Skalbeck - Memberships 218-792-5789 952-942-6438 sdskalbeck@msn.com

STANDING COMMITTEES

Fishery

John Harris 218-792-5725 763-427-3938 jnhnj@yahoo.com

Loons

Nancy Toth 218-792-5460 763-535-6015 vantoth@netzero.net

Water Patrol

Gary Gabel

218-792-5709 gabelggsg@aol.com

Water Quality

Dave Snesrud

218-792-5824 763-753-2790 snesrud@usfamily.net

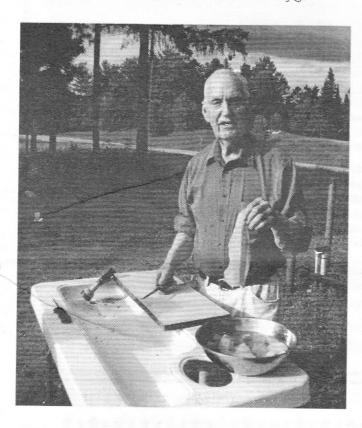
JUNE GENERAL MEETING NOTES

The spaghetti dinner was a huge success attended by more that 80 association members! A HUGE thanks to those of you who helped with the setup and clean up.

We would like to thank Howard Dutton who demonstrated his method for filleting northern pike (as well as large mouth and rock bass) at the June Spaghetti dinner.

Howard is pictured below with a boneless fillet from an 18-inch northern pike. About 35 folks took in the show. For those who missed it here are links to a couple of You Tube videos that are similar to Howard's technique - Howard's is better, naturally!

http://www.youtube.com/watch?v=ZhKB-U9X9U8 http://www.youtube.com/watch?v=8uSGvrzjQjs



Northern Minnesota Meets Latin Cuisine!

Submitted by Ted Johnson

My wife and I started making ceviche from our abundant northern pike supply a couple of years ago. It is very good, healthy, and refreshing. Try it once and you might surprise yourself and love it. The fish is uncooked by heat but the lime juice chemically cooks it, changes the consistency and color (to pure white) and lime juice is antibacterial so it kills any parasites or germs just like cooking would.

Peruvian Ceviche

Serves 6-8

This a great summer dish. It is cool and refreshing.

Ingredients:

 2 lbs Northern Pike fillets or other firm white fish fillets, cubed (the marinating dissolves small bones so for northern below 18 inches you can leave the y-bone in and simply filet to remove the rib cage and backbone only).

Ingredients (con't.)

- 8-10 garlic cloves, chopped
- 1 tsp salt
- 1/2 tsp black pepper
- 2 tsp fresh cilantro, chopped
- 1 habanero, or a more mild, pepper, seeded and chopped (to taste)
- 8-12 limes, freshly squeezed and strained to remove pulp, enough to cover fish
- 1 red onion, thinly sliced and rinsed

Directions

- 1. Combine all ingredients except red onion and mix well.
- Place red onion on top and let it marinate in the refrigerator for at least 2-3 hours before serving.
- Before serving, mix well and serve with lettuce, corn, avocado or other cold salad vegetables on the side.
- 4. It is important to use a juicer that squeezes the juice out of the limes, not one that will tear the membrane of the lime sections since this will make the lime juice bitter.
- 5. Serve with tostados or eat as a salad.

Mexican Ceviche

Similar to Peruvian ceviche and equally cool and refreshing.

Ingredients:

- I lb Northern Pike fillets or other firm white fish fillets(the marinating dissolves small bones so for northern less than 18 inches you can leave the y-bone in and simply filet to remove the rib cage and backbone only)
- 5-6 limes (enough juice to cover fish)
- 1 cup diced fresh tomato
- 1 green pepper, sweet, chopped
- 4 T chopped parsley or chopped cilantro
- 1/4 tsp salt
- 1/4 tsp pepper
- 1/2 tsp oregano
- 2 jalapeno peppers, chopped (to suit your taste)
- 2 T white vinegar
- 1 medium onion, finely chopped
- 2 T fresh cilantro, chopped
- 1 dash Tabasco sauce (to taste)
- lettuce leaf (to line serving bowls)
- avocado (optional)
- black olives, sliced (for garnish, optional)

Directions:

- 1. Dice the fish.
- 2. Marinate fish in the lime juice in the fridge overnight (this step cooks the fish).
- 3. Pour off most of the lime juice (just leave it moist).
- Add remaining ingredients except lettuce, avocado and olive. Do this preferably a few hours before serving & refrigerate.
- If you wish garnish with sliced avocado and sliced black olives.
- Serve with tostados or eat as a salad.



MESSAGE FROM CONCERNED MEMBER

Memo to owners of property on and around Lake Washburn.

This is an alert -

Our beloved Lake is not as healthy as it once was. Lake Washburn has been healthy and robust but time and the impact of our human presence is slowly changing that. While not terminal our lake should be treated as a patient in need of perpetual care. We might be reminded that in the case of a doctor treating a patient that doctor first is admonished to do no harm.

Action or inaction on the part of individuals sharing this beautiful body of water has a profound affect on the time it has left. Lake Washburn Association regularly provides information about perpetual care and the admonition to do no harm through its newsletters and at the Association meetings.

Every property owner has a stake in the future of our lake and I believe has an implied responsibility to participate in efforts to protect it. This means among other things, using buffer zones, controlling run-off and avoiding the use of fertilizer.

The Lake Washburn Association officers and directors are working hard for you in promoting the best interests of the lake in its education programs and in its interaction with other agencies such as, Cass County, Crooked Lake Township, the DNR, The Association of Cass County Lakes and others. Through its volunteers, among many things, boats are monitored for milfoil, buoys are serviced and placed in service, a water safety patrol is operated, water quality samples taken, fish stocking coordinated and fish and loon surveys managed.

Every owner is encouraged to be a member of the Association. A broad base of owners is needed to help generally direct it's activities, to provide a larger source for officers and directors and to provide a stronger voice in any negotiations with the DNR, Cass County, the Township or other outside organizations or agencies. Membership is inexpensive for you but invaluable for the benefit of Lake Washburn.

Please join us.

George Fortmeyer LWA Member

EURASIAN WATERMILFOIL FAQ

Is my lake infested with Eurasian watermilfoil or some other harmful exotic species?

The <u>Invasive Species Program</u> maintains an <u>Infested Waters List</u> of all water bodies known to have milfoil and other invasives. The infested lakes list is also printed in the DNR Fishing Regulations every year.

What is Eurasian watermilfoil and why is it a problem?

Eurasian watermilfoil is a submersed invasive aquatic plant that was inadvertently introduced to Minnesota. Milfoil was first discovered in Lake Minnetonka during the fall of 1987. Eurasian watermilfoil can limit recreational activities on water bodies by forming mats on the water surface, and alter aquatic ecosystems by displacing native plants.

What can be done to control Eurasian watermilfoil or other invasive aquatic plants?

Milfoil can be controlled using aquatically approved herbicides or by mechanical means, such as a harvester or cutter. The DNR <u>Aquatic</u> <u>Plant Management Program</u> regulates the control of aquatic plants. In most cases a permit from the DNR is required to control aquatic plants, including milfoil. The DNR publication, "A Guide to Aquatic Plants" provides information about aquatic plants and how and when to obtain a permit to destroy them.

What can be done to prevent the spread of Eurasian watermilfoil?

Milfoil is spread from one body of water to another primarily by the introduction of plant fragments. A milfoil fragment only a few inches long can form roots and grow into a new plant. The most important action that you can take to limit the spread of milfoil and other aquatic invasive plants is to remove all vegetation from your watercraft before you move it from one body of water to another. For more information contact the Eurasian Watermilfoil Management Program.

Information provided by the DNR website: www.dnr.state.mn.us

Note: All Lists and Programs referred to are accessible on the DNR's website.



VALUE OF AQUATIC PLANTS

If you've spent any length of time at your favorite Minnesota lake, chances are you're no stranger to aquatic plants. Maybe you've cast into lily pads looking for bass, watched minnows dart to safety in plant beds, pulled in an anchor covered with green vegetation, or waded through a few plants while swimming.

Unfortunately, most people see aquatic plants as problems. They perceive lakes or lakeshores with lots of so-called "weeds" as messy and in need of cleaning. But what a cabin owner sees as a weedy mess is an essential part of a lake's or river's ecosystem. Without aquatic plants, lakes would have fewer aquatic insects, minnows, and other wildlife. If too many aquatic plants are removed from lakeshores, fish and wildlife populations and water clarity may suffer. Aquatic plants are an essential part of the natural community in most lakes.

Minnesota is home to about 150 species of aquatic plants, most of which are native species. When native plants interfere with boating or swimming some control may be desired. But what most native aquatic plants need is protection, not elimination, so they can continue to function as part of healthy aquatic ecosystems.

Aquatic plants are a natural part of most lake communities and provide many benefits to fish, wildlife, and people. In lakes, life depends—directly or indirectly—on water plants. They are the primary producers in the aquatic food chain, converting the basic chemical nutrients in the water and soil into plant matter, which becomes food for all other life.

VALUE continues on page 6

CITIZEN LAKE MONITORING PROGRAM VOLUNTEER SPOTLIGHT



CLMP volunteer recognized for lake stewardship In October 2008, CLMP volunteer, Richard Nelles, was honored by 1,000 Friends of Minnesota and the Department of Natural Resources with a Lake Stewardship Award for his shoreline revegetation on Washburn Lake in Cass County, for removing an old cabin just 80 feet from the water's edge, and for placing 40 acres under a permanent conservation easement.

A resident of Lake Washburn for more than 60 years, Nelles loves the outdoors. For the past 38 years, he's been an avid DNR volunteer, trapping deer, martens, fishers, wolves and bears for research. Because of that volunteerism, a lake neighbor informed Nelles about the Citizen Lake Monitoring Program (CLMP) ten years ago. He's been dipping the Secchi disk ever since.

Nelles said he enjoys being involved in the CLMP to help in part with protecting the water quality of the lake. "I have been on this lake since 1946, so believe me, I can relate to many changes to the lake," Nelles said.

After years of only one other neighbor on the east side of the lake, there are now more than 50 cabins and Nelles has seen how the extra boat traffic and development has affected the lake. Active on the lake association board, Nelles has helped to improve the lake quality by adding buoys in high-traffic areas and he also started an "adopt a loon" platform program on the lake a few years ago.

"When I do the water quality check [Secchi disk readings], I can also check out the loons," Nelles said. "We put out five to six new chicks a year with this program."

Johanna Schussler, CLMP program coordinator, said that it's a pleasure to work with dedicated individuals like Nelles. "The MPCA sincerely thanks Richard for all of the time and energy he puts into protecting and preserving the environment," Schussler said.

Nelles takes his commitments very seriously, even saying that his retirement is being a CLMP and DNR volunteer. "I am proud to be a volunteer," he said.

Reprinted from the Minnesota Pollution Control Agency's "Secchi Reader", Spring 2009

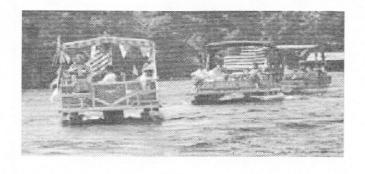
CONGRATULATIONS, Richard!

JULY 4TH BOAT PARADE

by Jack & Grace Schuller

There was a 4th of July Boat Parade, held on Birch Bay. This was the 17th year for the parade. A record number (50) of boats participated from many areas of the lake. There were spectators in boats plus many spectators on shore. Some years have seen a Statue of Liberty and a "Train" among the decorated boats. The weather was the greatest with little wind and no rain and it wasn't too hot.

You should check it out next year!



NOTES FROM THE EDITOR:

When changing your address, please include the association in your list of those you need to notify. Because we want to keep our records updated we use the 'Address Service Requested' available from the post office. There is a charge for this service and by notifying LWA of your address change, it saves us money.

ALSO . . . If you know of someone who has sold their cabin or someone who is new to the lake and not receiving the newsletter, please let us know.

The next issue of the Newsletter will include "Remembering Our Washburn Lake Friends". While I have been notified of the loss of some of our members and seen obituaries in the paper, please send me any information you may have and want included in the next issue.

Send the above items to: Linda Snesrud c/o Lake Washburn Association, Box 26 Outing, MN 56662, or email me at snesrud@usfamily.net.

THANK YOU!

VALUES (from page 4)

AQUATIC PLANTS SERVE MANY IMPORTANT FUNCTIONS:

Provide fish food

More food for fish is produced in areas of aquatic vegetation than in areas where there are no plants. Insect larvae, snails, and freshwater shrimp thrive in plant beds.

Sunfish--Minnesota's most sought-after game fish--eat aquatic plants in addition to aquatic insects and crustaceans.

Offer fish shelter

Plants provide shelter for young fish. Because bass, sunfish, and yellow perch usually nest in areas where vegetation is growing, certain areas of lakes are protected and posted by the DNR as fish spawning areas during spring and early summer. Northern pike use aquatic plants, too, by spawning in marshy and flooded areas in early spring.

Improve water clarity and quality

Certain water plants, like bulrushes, can absorb and break down polluting chemicals. Nutrients used by aquatic plants for growth are not available to algae. This reduces algae abundance improving water clarity. Aquatic plants also maintain water clarity by preventing the re-suspension of bottom sediments. Algae, which thrive on dissolved nutrients, can become a nuisance when too many submerged water plants are destroyed.

Protect shorelines and lake bottoms

Aquatic plants, especially rushes and cattails, dampen the force of waves and help prevent shoreline erosion. Submerged aquatic plants also weaken wave action and help stabilize bottom sediment.

Provide food and shelter for waterfowl

Many submerged plants produce seeds and tubers (roots), which are eaten by waterfowl. Bulrushes, sago pondweed, wild celery, and wild rice are especially important duck foods. Submerged plants also provide habitat to many insect species and other invertebrates that are, in turn, important foods for brooding hens and migrating waterfowl.

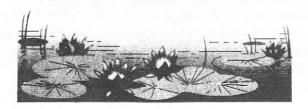
Improve aesthetics

The visual appeal of a lakeshore often includes aquatic plants, which are a natural, critical part of a lake community. Plants such as water lilies, arrowhead, and pickerelweed have flowers or leaves that many people enjoy.

Provide economic value

As a natural component of lakes, aquatic plants support the economic value of all lake activities. Minnesota has a huge tourism industry centered on lakes and the recreation they support. Residents and tourists spend more than \$1.5 billion each year to hunt, fish, camp, and watch wildlife on and around the state's lakes. The wild rice harvesting industry alone is worth at least \$2 million to Minnesota's economy.

Source: http://www.dnr.state.mn.us/shorelandmgmt/apg/index.html



THE COST OF EURASIAN WATERMILFOIL!

by Ted Johnson

Bay Lake in Crow Wing County is not very dissimilar to Lake Washburn . . . They have an established Eurasian Watermilfoil (EWM) infestation and Lake Washburn has just discovered EWM. In order to keep it in check their Lake Association has grown in importance, and cost.

In 2007 the Bay Lake Association raised and spent around \$170,000 on milfoil treatment and water quality. Bay Lake has extremely high participation in their Association and boasts around 500 members. Nevertheless that means the average cost per member was \$340 just because of milfoil!

Bay lake is slightly larger (2400 acres) but if Washburn treated a similar infestation our cost would be well over \$100,000 per year! Moreover the effect on water quality and property values would be significant.

So what should we do:

- Monitor the Public Boat landing as much as possible!
- Owners of private landings should make sure that they do not allow an uninspected boat to access the Lake.
- Monitor the aquatic vegetation to detect the infestation is an early stage.
- Leave native aquatic vegetation in place because if removed infestation is more likely and spreads quickly as it has great habitat to take root.

Here are some internet sites that information of milfoil and how to identify it!

http://www.ecy.wa.gov/programs/wq/plants/weeds/milfoil.html http://www.dnr.state.mn.us/invasives/aquaticplants/ milfoil/index.html



DNR map of Eurasian Watermilfoil infested waters Source: http://www.dnr.state.mn.us/invasives/aquaticplants/milfoil/infestation_map.html

We would like to thank these businesses for sponsoring our Newsletter. Please support them by using their services.

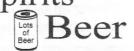
The Shadberry

436 State 6 N.E. Outing, MN

Fine Wines Spirits









THUNDER *LAKE REALTY*



Agents - Dennis Stefan, Tom Witherow, and Michael Stefan

P.O.Box 303 - Main Street, Remer, MN 56672 218-566-3100 800-841-7204 Email: tlr@means.net Website: thunderlakerealty.com

(Office located in downtown Remer)



WHAT IS YOUR PROPERTY WORTH? CALL FOR A FREE MARKET ANALYSIS TODAY!



Outing Yarn Shop

Handmade Baby Gifts Soft Yarns • Baby Yarn Cotton Yarn • Embroidery Floss Crochet Thread • Needles • Patterns Craft Supplies • Baby Dolls

In the "Green Building" on County Road 58! (218) 792-5365 / (800) 792-5365

Call to be sure we're here!

Roosevelt Lake Service

Towing

Retrieving

Landscaping



 $(218)792-5160 \bullet (800) 575-4963$ North of Outing on Highway 6



ROOSEVELT STATION Downtown Outing

24 Hour Gasoline Convenience Store Bait • Ice • Propane • Grocery (218) 792-5332



KERRY L. WATKINS

MN License #4612

218-792-5994

email: klwcon@brainerd.net

New Construction • Remodeling

QUALITY WORK

QUALITY PRICE

PONTOON RENTAL www.landolakesmarine.net

New Weeres Pontoons Powered by Mercury 4 Stroke Engines Rent by the Day, Week or Season

WE ARE A FULL SERVICE MARINE DEALERSHIP

Service / Parts / Accessories / Sales / Rentals Storage



Land O' Lakes Marine

Outing, MN 218-792-5198

pontoons@brainerd.net

Owls N' Things

Ice Cream . Gifts

Souvenirs . Coffee . Latte

Outing, MN

(218) 792-5677

www.owlenthings.com



Kathy Pfaff, Owner

Check out our HOME & CABIN next door

Dave's Electric of Outing

Commerc

David Olson (218) 792-5232 Outing

Beauty In My Backyard

Hair & Tanning Salon



Ellen Thielen Owner/Operator



Outing, MN (218) 792-5982

We would like to thank these businesses for sponsoring our Newsletter. Please support them by using their services.

LICENSED • BONDED • INSURED



American Eagle Security Systems, Inc. 218-566-1000

> 114 3rd Ave. SE Remer, MN 56672-9726 e-mail: ameagle@means.net

> > Oct-Dec

Sat

10-5

Sun

12-3

Kendall Tschida

May-Oct

Thur-Sat

10-5

Sun

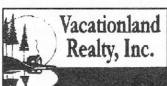
12-3

endan Tschida

antiques collectibles

Dave & Cindy 39970 Highway 6, Emily MN 218-763-4080 218-792-5816 Buy, Sell, Also In-Store or Internet Consignment

Meri Lysne, Broker
Visit My Website:
www.vacationlandrealtyinc.com
E-mail: meri@brainerd.net



6437 County Road 58 Outing, MN 56662 Business: 218-792-5365

Toll Free: 800-792-5365 Fax: 218-792-5178 Cell: 218-831-3096

Home: 218-792-5526

Site Evaluation and Inspection

Septic Systems • Site Design • Site Excavation

Backhoe and Dozer Work • Landscaping

Black Dirt • Rock • Sand • Gravel

vass County (

Dan Switzer, Owner

Bus. (218) 792-5666

MPCA #2205 • Outing, MN 56662 • Cell (218) 838-8369

Lake Country Grocery & Liquor Store

Fresh Subs • Homemade Pizzas • Fresh Meat & Deli Cold Beer & Liquor • \$.99 Greeting Cards Home Smoked Baby Back Ribs And As Always The Best Customers Around

> (218) 792-5859 Downtown Outing

Pampered Chef

THE KITCHEN STORE THAT COMES TO YOUR DOOR

Shan Eisler

INDEPENDENT SENIOR EXECUTIVE SALES DIRECTOR

tel 800.542.SHAN (7426) fax 800.810.5640 shan@shanskitchen.com www.shanskitchen.com

Call for your free catalog! Free shipping when you mention LWA!

Computer Have You Dazed and Confused?



L.A.S.C



Lakes Area Software Consulting

Brenda Steidler lascminn@gmail.com

Phone: (218) 682-3050

Cell: (218) 821-1358

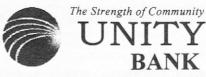
Training • Troubleshooting • Networks • Computer Purchasing Services

BAR BINGO

Tuesday at Granny's Wednesday at the Log Cabin Bar Friday at Granny's

1							
	9	24	44	59	62		
	12	23	37	50	73		
	5	16	FREE	48	72		
	4	27	40	57	66		
	6	20	33	49	70		

Outing Chamber of Commerce License #A02769



Crosby \(\infty \) Emily \(\infty \) Outing

Amanda Beens

Outing Branch Manager (218) 792-5680

Fax (218) 792-5681 abeens@unitybanking.com www.unitybanking.com

PO Box 8 Outing, MN 56662

Becker's Crosslake Floor Covering

"Where Quality Counts"

33757 County Road 3 Crosslake, MN 56442

(South of Crosslake on County Rd 3, just north of Crosslake Sheetmetal)

Phone: 218-692-4157 Toll Free: 888-692-4157 We would like to thank these businesses for sponsoring our Newsletter. Please support them by using their services.

Lakes Area

<u>Pest Managementu</u>

LADY BEETLES, SPIDERS AND MICE

Jim Kruse

218-831-1831

6002 Indigo Road, Brainerd MN 56401

MN Certified / Structural -Masters License

JERRY'S HARDWOOD FLOORS (218) 763-3194

Installation Sanding Refinishing Jerry Martz, Owner

OUTING SAND & GRAVEL

OVER 17 YEARS COMBINED EXPERIENCE IN OUR AREA 218-792-5932

MON-SAT: 8-4

SUN: CLOSED

ALL TYPES OF GENERAL EXCAVATING

SITE PREPARATION . REMOVAL OF TREES . YARDS LEVELED DRIVEWAY REPAIR + BASEMENTS, ETC.

SEPTIC SYSTEMS . SNOW PLOWING

OIL CHANGE SERVICE



768 STATE 6 NE, OUTING THE BOAT CLEANING SPECIALISTS DETAILING & SHRINKWRAPPING

Dr. Linda Lewis

Crosslake 218,692,1522

Toll Free: 877.692.1522

We need your support

Contact: Rollie Hirman 218-792-5528 hirmanrollie@brainerd.net



The place to stay when enjoying the Northland! YOUR HOST: Elaine Nelson

(218) 566-2555 (800) 903-1984

209 Main Street East P.O. Box 160 Remer, MN 56672

E-mail: remermotel@means.net Web Site: www.remermotel.com

Emily Ace Hardware

39959 State Hwy. 6 Emily, MN 56447 Phone: (218) 763-2691 FAX: (218) 763-4691 E-mail: emilyace@emily.net



Gary Rittgers Owner

Heartland Power Sports, Inc.

ARCTIC CAT

Johnson

EVINRUDE

PREMIER



Service · Rental



Fax: 218-792-5643 E-mail: heartInd@brainerd.net www.heartlandpowersports.com

56 State Hwy 6 NE Outing, MN 56662

 General Medicine

- Surgery
- Laser
- Dentistry
- Radiology
- Endoscopy

ROSSLAKE VETERINARY



Cindy & Dave

~ Anne C. Haecker, DVM ~

35668 County Road #3 Crosslake, MN 56442 (218) 692-4400 Fax: (218) 692-4405



We would like to thank these businesses for sponsoring our Newsletter. Please support them by using their services.

STEFAN ELECTRIC, INC.

Andy Stefan - Owner

Residential • Commercial Licensed, Bonded, Insured

Phone: 218 **566-4646** Fax: 218 **566-4647**

Remer Plumbing and Heating Inc.



Robin & Mike Lucas, Owners

Residential and Commercial
Plumbing, Heating and Air Conditioning
24 Hour Emergency Service
218-566-2314 or 888-566-2314

Fax: 218-566-3759

6743 State Highway 200 NE P.O. Box 175 Remer, MN 56672

Open 7 days a week (218) 763-4402

Mon-Sat 11am - 1am Sun 12pm - 1am

> Happy Hour 5pm - 7pm

On & Off Sale

Game Room

OUTING HARDWARE

& BUILDING SUPPLY

1 Mile South of Outing, MN on State Hwy 6

Tel: 218.792.5124

"For Your Lake Country Convenience"

Grannys
Bar & Grill

Spring Install

Fall Removal

Olds Lift & Dock Service

Design • New & Used Sales • Consulting • Repair

Delivery • Moving • Relocating

Brian & Becky Olds
7823 CR 58 NE • Outing, MN 56662
218-792-5311

bribecca@brainerd.net

r.edinarealty.com

ON THE LAKE SINCE 1937!

Jim Eisler Manager/Broker Associate

Direct Dial: (218) 825-3632 Toll Free: (800) 285-1235

Fax: (218) 825-3636

Email: jimeisler@edinarealty.com

Brainerd/Crosslake 15354 Dellwood Drive Baxter, MN 56425

How important is water quality and properly working septic systems to you? Here is how it ranked to other Crooked Lake residents.

Crooked Lake Planning Commission Survey in May, 2004

Question #6

 Drinking water and lake clarity depend on proper septic system operation. Should Crooked Lake Township work with Cass County to help bring septic systems in the Township into compliance?

Enthusiastic Yes

Sounds okay to me

Do not really know/no opinion

Really do not like that idea

73 % affirmative response with 52% strongly affirmative Five Year Services Needs: Water quality ranked #1 Survey of Landowners in the Pine River Watershed, 2006

Crooked Lake Township Responses

- Local groups can be effective in maintaining or improving water quality.
 - 69 of 90 (76%) of respondents agree with this statement.
- Watershed sources of phosphorus are an important water quality problem.

66 of 77 (85%) of respondents agree with this statement.

Crooked Lake Township Visioning Workshop October 7, 2006

Water quality, including erosion and pollution from road runoff and noncompliant septic systems, was among the top concerns of the citizens of Crooked Lake Township.

Boat Monitoring

By Ted Johnson & Brad Johnson

In 2008 the Association contracted with the DNR to have the boat landing staffed with a DNR worker who conducted inspections. The DNR charged the Association for the service and we spent just over \$2,300 for just under 200 hours of monitoring.

Due to concern over the cost versus the membership revenue we did not renew the contract for 2009, and have been using LWA volunteers to do inspections. The majority of feedback we received is that we should do more inspections and continue using a hired resource.

Assuming sufficient membership revenue, in 2010 we plan to use a hybrid and contract with a third party to do inspections for approximately 200 hours and then continue LWA volunteer inspections which we hope to approximate 100 hours. All tolled the 300 hours represents around 30% coverage during the summer.

If you would like to volunteer please indicate that on you membership forms, contact Linda Snesrud or the committee chair so your name and email is added to the contact list. Thank you to the boat monitors who helped us so far this summer:

Memorial Day:

Richard Nelles Marv Hildreth Jerry Ballard Pat & Ron Behning Rollie Hirman

Wayne Lindblom Debbie & Steve Skalbeck

Dale Hovind Chuck Johnson John Harris Ted Johnson

Brad Johnson

4th of July:

Jerry Ballard Ron Baker Dale Hovind Richard Nelles Dave & Linda Snesrud

Ted Johnson Brad Johnson

Sharon & David Reier George Fortmeyer

Over the 4th of July weekend 51 boats and trailers were checked. Of those, 27 were last used on Washburn and 24 were last used in other lakes. Four jetskis were checked as well.

Newsletter Sponsors

Rollie Hirman has been doing this solely on his own and could use your assistance on his team to actively recruit sponsors or to refer potential new sponsors to him for his follow-up.

Please contact Rollie, his cabin phone is 218-792-5528 or email him at hirmanrollie@brainerd.net.

Water Patrol

We would like to thank the following who are currently volunteering their time: Jerry Abts, Rick Blackmon, Gary Gabel, Rollie Hirman, Greg Hosch, Dan & Karen Laakso, Ron Nichols, Don Peterson, and Jon West.

If you have an interest in volunteering or have any questions, please contact Gary Gabel, 218-792-5709 or gabelggsg@aol.com.

County Road 48 Cleanup

Lake Washburn Association Annual County Road 48 Clean Up Please join us Saturday September 5th at 9:00 AM What to bring:

- Gloves
- · Sturdy shoes
- Weather appropriate clothing
- · Blaze orange or brightly colored cap

Vests and bags will be provided

Meet at County Road 48 (Washburn Lake Road) and Longwood Point Road (Lake George Road)

> Contact: Pat Behning 218-792-5111 patb@brainerd.net

A sign up sheet will be available at the Annual Meeting.

Water Testing

by Linda Snesrud

Water testing is done 5 times a year, once a month during the months of May through September. There are four sites on the lake where testing is done: East basin, North basin, West basin, and Birch Bay.

Water samples are sent to RMB Environmental Laboratories in Detroit Lakes for testing. RMB has been testing our samples since 2005. Results for past years as well as the current year can be found on their website at www.rmbel.info and click to enter 'Lakes Monitoring Database'.

Please feel free to contact Dave Snesrud with any questions He can be reached by email at snesrud@usfamily.net or by phone at 763-442-2183 and will be available as well at the August Annual Meeting.

Loons & Wildlife

by Richard Nelles

We have seven loon platforms scattered around the lake. The following have "adopted" them and put them in and take them out.

Kevin and Susan Estvold – one platform
Jerry Hagel and Greg Hosch – one platform
John Harris and Jerry Abts – one platform
Dick and Sandy Seelye – one platform
Dave and Linda Snesrud – one platform
Richard Nelles – two platforms.

As of July 4th we had 25 adult loons and five chicks. All of the chicks have come from the loon platforms.



COMMITTEE REPORTS continue on the next page

COMMITTEE REPORTS

Your Fisheries Committee Report

by John Harris

Leadership Change: Harold Cazier who headed up the Fisheries Committee stepped down last autumn because of health issues. John Harris agreed to fill the open position. If you have questions, comments or suggestions, you may contact John at: 792-5725 or at jnhnj@yahoo.com.

Electro-fishing: Electro-fishing tests were conducted on Sept 29th by the DNR and they plan to conduct a survey using nets this coming summer. The report provided by the DNR includes the following discussion:

"Walleyes have been stocked into Washburn Lake on a somewhat regular basis since 1948. Stocking was discontinued in 1999 due to past evidence of significant natural reproduction. Stocking was resumed in 2005 and Washburn is currently stocked on a contingency basis if the fall YOY walleye electrofishing catch is below 15/hr.

Night electrofishing was done on September 29, 2008 to monitor the abundance of young-of-the-year walleyes(YOY). The surface water temperature was 64 degrees F. The total sample time was 2 hours resulting in a YOY walleye <u>catch rate of 7.5/hr run-time</u>.

The YOY catch rate has been as high as 28.8/hr (1999). These fish ranged in size from 4.6 to 6.1 inches. Walleyes that were age one and older were captured at the rate of 11.0/hr run-time. These fish ranged in size from 8.3 to 26.8 inches and had a mean length of 12.2". Aging showed that 32% of the fish were from the 2007 year class when walleyes were not stocked. Growth was normal."

This is a bad news/good news report. The bad news is that although improved, the young walleye catch rate is still very low. The good news is that we should be in line for further fingerling stocking this autumn.

Fingerlings stocked: The DNR "stocked" 748 lbs of walleye fingerling in Lake Washburn on Nov 6th, 2008. This represents approximately 15,525 young walleye that will hopefully have success in maturing to catchable size within the next two - three years. LWA and the DNR Fisheries Dept have been working together closely for several years to improve the fishing experience for anglers on Lake Washburn and this is one outcome of that cooperation. Greg Hosch reported that the very next day a couple of otter were seen munching happily on what appeared to be small walleye. If we don't get more walleye out of this we'll at least have chubbier otter!

Crappie/bass spawning bed survey: The DNR was scheduled to assist the Committee in locating crappie and bass spawning beds in late May. However, the cool (cold), windy weather delayed the spawn or perhaps even stopped it. The DNR reports that in cold springs it is not unusual for crappies and bass to absorb the eggs and not spawn at all. In any event, the study was not conducted this year. We'll try again in 2010.

Catch and Release: It is tough to catch walleye on Washburn. And when you do catch a really nice one, the temptation is to keep it for both bragging rights and a meal. However, those big walleye are usually females in the prime reproduction stage of life. Did you know that 55% of the 2.5 lb (19") walleye are female? This

increases to 65% at 3 lbs (20") and 85% at 5 lbs (24"). Consider releasing any walleye over 2.5-3.0 lbs. Also, northern over 27". It'll help the fishery.

Fishing log: We are still trying to determine how many active fishing hours it takes to catch game fish on Washburn. If you actually fish (not just dragging a line while on a "cocktail cruise" please pick up a log sheet in the box at the public landing and keep track of how long it takes to catch walleye, northern and or bass. When the log is full or at the end of the season, get it to Howard Dutton. This is just another way for us to help the DNR improve fishing on the lake.

Buoys

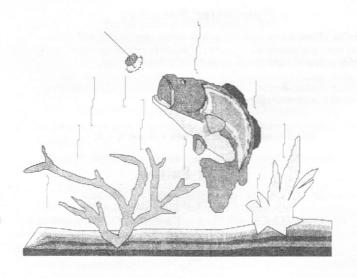
Buoys have been a problem area for the Association for the past couple of years. In the past generous members of the Association took care of buoys and stored them, put them out, monitored them, and took them in. Over time many of these volunteers have become physically unable to continue because the buoys are heavy and awkward for young strong people to handle let alone more senior lake residents. So we tried to have a local vendor, Brian Olds, help us, but we did not do our share of directing, supervising, and organizing. Late lake ice-outs and equipment problems also caused the buoys to be incomplete and not always accurately placed.

So here is the plan going forward. We have a map of the lake which shows all the buoys, and we have labeled them. We have recorded the correct GPS coordinates for those buoys and all that information will be available shortly on our website: www.minnesotawaters.org/LWA. Any time you notice that a buoy appears out of place or is missing call the Chairperson of the buoy committee and he/she will check into it as soon as possible. The person will listed on the website, and right now that person is Ted Johnson (ttjohnsonCPA@comcast.net or 612-619-6533).

Please remember a couple of things though!

- Not every rock and shallow area is marked, nor can be marked.
- When going to parts of the lake with which you are not familiar, exercise caution and consult a lake map with depths in advance.
- When two buoys are in a channel, pass between them with care.

 When you see buoys in the center of the lake this is marking a rock or rock pile—stay away and do not pass between them!



COMPARE WHAT YOUR DUES CAN DO

LAKE WASHBURN ASSOCIATION	STATE, COUNTY, ETC.		
Fishery: Successfully lobbies to make sure that Washburn Lake is included in walleye stocking programs. Works closely with the DNR to identify game fish spawning beds. Works to increase our knowledge of the fishery.	Fishery: Fish testing and stocking		
Buoys: Maintains buoy system including installation and removal. Works with the Cass County Sheriff's Department to obtain buoys and buys supplies to repair buoys.	Buoys: Provides buoys and most materials. There are not any Cass County lakes for which the Sheriff's department maintains the buoys.		
Water Patrols: Perform regular water patrols of the lake each year.	Water Patrols: Supplies a boat for the volunteer water patrols. Patrols the lake a few times per year.		
Water Quality: Obtains water samples at 4 sites five times a year and sends them for testing.	Water Quality: Minnesota Pollution Control Agency monitored the lake in 1986 and 2004 as part of the Lake Assessment Program.		
Water Clarity Testing: Volunteers take secchi disk readings at multiple sites weekly throughout the year.	Water Clarity Testing: Citizen Lake Monitoring Program maintains data and makes available to the public.		
Roads: Has adopted County Road 48 and cleans it twice a year.	Roads: Provides and maintains roads.		
Community Support: Provides financial support for local volunteer services. (EMTs, Fire, severe weather warning siren, etc.)	Community Support: Provides protection (Cass County Sheriff)		
Exotic Invasive Species: Treats Purple Loosestrife infestation which was found in 2007 by an association member. Monitors boat traffic to help prevent the introduction of exotic invasive species.	Exotic Invasive Species: Provides signage at the public landing. The DNR did an aquatic vegetation survey in 2006.		
Loons: Built and maintains 7 loon platforms for loon nesting grounds. (Most of the lake's loon reproduction comes from these platforms.) Monitors the loon population and reports to the DNR.	Loons: The DNR maintains Volunteer Loon Survey Program records.		
Voluntary Annual Dues: \$25.00	Mandatory (Estimated Average) Annual Real Estate Taxes: \$1500.00		

2009 MEMBERS

The following 120 property owners (and immediate family members) are 2009 members of Lake Washburn Association. This is less than 50% of all property owners! We need everyone's support. If you don't see a friend or neighbor listed, urge them to join.

Thanks to those of you who are supporting the Association!!

Abts, Jerry & Judy Albers, Jim & Shirley Appel, Marty & Karen ◆Arf, Kevin

Ballard, Cecil & Carole Ballard, Gerald & Marie Barker, Jim & Jeanine

Barron, Ed Barron, Ruth Bear Paw Lodge Beard, Robert & Rita

♦ Behning, Ron & Pat Benzel, Ken & Jennifer

Benzel, Sharon Betts, Dan & Julia

♦ Bierstedt, Bob & Judy Blackmon, Rick & Miki Brinkman, Tom & Marlies

Buck, Roger, Randy & Ramon

Bullis, Ruth

Callander, Harlow & Mary Carlson, Lillian

Carlson, Steve & Denise Carlson, Terry & Fran

Carr, Corey & Victoria

Carr, Nancy

Cazier, Harold & Janice Chapman, Bob & Laurene Christensen, David & Yvette

Clausen, John & Penny Dahlager, Ken & Sonja

Deans, Ken

Downey, Art & Carol

Downey, Mark & Marguerite

DuBay, Donald & Diane

Dutton, Howard

Edelbrock, Bob & Sandee

Emanuel, Jill Erdman, Sheldon

♦ Fortmeyer, George & Louise

Gabel, Gary & Sue

Goodin, Jim & Karen Gooley, Jerome & Diane

◆Gouze, Steve & Candace Hagel, Jerry & Jackie

♦ Hagen, Larry & Diane Hanson, John & Julie

Harris, John & Kathy

♦ Healy, Tim & Kathy

♦ Hed, Dennis & Joanne

♦ Hegman, David & Shirley

♦ Hetland, James & Barbara

Hildreth, Mark & Nancy Hildreth, Mary & Sara Hines, Alan & Lois Hoglund, Jim & Pat Hoogland, Tim & Glenda Hosch, Greg & Karen

Hovind, Dale & Colleen ♦ Johnson, Jack & Jean

Johnson, Lance & Pat

◆ Johnson, Ted & Daniela & Carl

Judd, Dave & Janis Keefe, Pat & Teresa Kreutter, Jim & Jean Kruse, Cy & Nancy Laakso, Dan & Karen

Larson, Dale & Lucille Lesperance, Peter & Betty

Leuthard, John & Joyce

Lindblad, Ralph & Nancy

Lindbom, Wayne & Lucy Lundeen, John & Janan

Lunneborg, Don & Donna

Madigan, Jim & Judy

Maranda, Pat & Julie Mark, Scott & Kelly

Martinsen, George & Jane

Matherne, Bob & Judy McKinley, Rod & Jane

♦ Michael, Bill & Theo Ann

Mol. Thomas & Connie

♦ Morr, Mike & Joyce

Nelles, Richard

Nesset, Mark & Susette

Nichols, Marvin

Nielsen, Steve & Lisa

Omites, Donald & Dixie

◆ Patterson, Jim & Landi

Peterson, Sherry & Dwight Pudwell, Bill & Cindy

Rayman, Scott & Janet

Regal, Ron & Jean

Reich, Ron & Nancy

Reier, Mike & Margaret

Ress, Ronald & Mary

Reynolds, Ken & Tish Richters, Roger & Charyl

Schlieff, Harry & Sandy

Schuller, Jack & Grace

Schwinghammer, Ben & Pat

Sekeres, John

Simpson, Jeff & Sherry

Skalbeck, Steve & Debora Snesrud, David & Linda

Spurgin, Mike & Mickie

Stanchfield, Vic & Bert Sweazey, John & Connie

Thielen, Ellen

Thielen, Jim & Sue Henken

Thomas, E.K. "Jack"

Wahl, Donald & Carol

Wahl, Doug & Scott

Wahl, Eric & Lynette

♦ Wahl, Tom & Barb

West, Jon & Terry

Whiteley, Bill & Becca Whiteley, Margaret

Whiteley, Terry & Diane

Wilder, Mike & Sue

These members have made an additional donation along with their membership. Thank you for your generousity!



THERE'S STILL TIME...



TO SEND IN YOUR 2009 DUES

(Check you mailing label for your membership status.) All memberships and additional donations are tax deductible.

THANK YOU!!!

Reminder: Joint property owners may each be members as well as other adult family members.

Please include your email address. If you do not have one please indicate that as well. In an increased effort to provide you with timely information, and soon to have the option of receiving the Newsletter by email, we are developing a list of email addresses. Please be assured that we protect your privacy and will not provide or otherwise share this information with anyone outside of the Association.

Have you checked out the Lake Washburn Association web site?

If you are not already aware, our Association has a website, located at www.minnesotawaters.org/LWA. The website is a convenient, always-on place for you to find out Association details such as our mission, projects, Board of Directors information, and the calendar of Association events. The website shares some interesting statistics about the lake as well as maps and photos of nature around the lake.

We are currently planning some improvements, including a "swap" area where lake residents can list items for sale on the lake or items they are looking for. We will soon begin sending newsletters out through email so they are easier for you to share with friends and family and will allow us to direct more Association funds toward fishing and water quality improvements. Newsletters will be archived on the website so you can always refer back to them at the

What else would you like to see? Let us know!

Contact: Scott Mark

Contailantina Onla

Cabin: 218-792-5873 Home: 651-488-9773

scottandkellymark@comcast.net



Water Quality

Lake Washburn Association 2009 MEMBERSHIP FORM

(Please check your mailing label for your membership status.) Annual Membership Dues: \$25.00* (Jan. 1 - Dec. 31)

	New	Kenewai Contribu	tion Only	
Name				
Permanent Address				
City/State		Zip		
Lake Address				
City		Zip	Phone #	
Winter Address (If different from above)			City	
State/Zip		I will be at this address from	until	
I am interested in participa	ating as marked:			
Board Position	County Road 48 Cleanu	p Boat Monitoring	Buoy Markers Fish Com	mittee

Damarrial

General Fund Milfoil and other Exotic Species Prevention and Treatment TOTAL ENCLOSED \$

I would like to make an additional donation in the amount of to support:

Water Patrol

Mail completed form to: Lake Washburn Association, Box 26 Outing, MN 56662

___ Milfoil & Other Invasive Species Prevention & Treatment

*Memberships and additional donations are tax deductible. Additional donations will be treated as general funds unless otherwise instructed.

LOCAL INFORMATION:

OUTING CANISTER STATION SCHEDULE

May to Labor Day: Monday: 10 AM to Noon Wednesday: 4 PM to 6 PM Saturday: 10 AM to Noon Sunday: Noon to 4 PM

Garbage is accepted only in the prepaid orange "Outing" bags which can be purchased at:

Unity Bank -Outing Branch
Owls N' Things • Roosevelt Station

Recycle bins for paper, glass, cans, and plastic are open 24 hours. Cardboard recycle bins are also on site.

Fluorescent bulbs are accepted only during open canister hours.

OUTING U.S. POST OFFICE

Weekday Hours: 8:00 a.m. to 4:30 p.m. Saturday: 8:00 a.m. to 10:15 a.m.

Phone: 218-792-5214

OUTING VOLUNTEER LIBRARY

Located in the old Crooked Lake Township Fire Hall building

> Monday: 10 AM to 2 PM Wednesday: 4 PM to 6 PM Saturday: 9 AM to 12 PM

CHILDREN'S SUMMER STORY TIME

Memorial Day to Labor Day Saturdays: 10 AM to 11 AM

Books for everyone: magazines, research, movies, large print, children's section! This is a community library and you may volunteer your time, donate books or help in any way that is needed.

Visit us soon - we have much to offer!

Carol Pierce, Librarian Phone: 218-792-5438



Lake Washburn Association
NEWSLETTER
BOX 26 • OUTING • MN • 56662

ADDRESS SERVICE REQUESTED

NON-PROFIT ORG. U.S. POSTAGE PAID OUTING, MN PERMIT NO. 7