

# LAKE SHANNON SPRING NEWSLETTER

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May 2018



[www.lake-shannon.com](http://www.lake-shannon.com)

## President's Report

By Bruce Carr

The Spring General Membership meeting will be held on Wednesday June 6, 2018 at 7:30 pm at the Deerfield Township Hall (located at 4492 Center Road). Please plan to attend; your active participation helps align priorities for the Board.

The annual Lake Shannon Board election will be held at this meeting. The two-year terms for Randy Andreen, Mike Berry and Dave Sheffield end this June; all have agreed to return to the board. Dennis Moore and Mark Bourdo will be stepping off the board. Their work and support of the Lake Shannon community are very much appreciated. Frank Mancuso and Jeff Masters have agreed to run for the two open board seats.

The Lake Shannon Board worked with a number of concerned residents organizing a petition drive to repave the existing roads. The project will repave the roads as they currently exist. Ledgewood, Surfwood, Driftwood, Ore Knob, Starwood, Sandwood, Lake Shannon Court, Ore Knob Court, and Parkwood are included in the project. The petition drive generated significant support by residents in both Tyrone and Deerfield Townships. The petitions were certified by both townships and each will generate bonds to pay for the construction. The cost is \$4,502 per parcel for Tyrone Residents and \$4,656 per parcel for Deerfield Residents. The cost difference is due to the number of residents in the respective areas. The cost will be paid over a 10-year period. Livingston County Road Commission will bid out and manage the construction project. The repaving is expected to start in July 2018 and be completed by Labor Day.

Lake Shannon occasionally makes changes to its bylaws. This year there are two proposed bylaw changes concerning de-icer bubblers and short-term rentals. These proposed changes will be voted on at the General Membership meeting on June 6th.

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**1. The first is the use of De-Icer Bubblers in the winter season.** In the last few years, De-Icer Bubblers were used by several residents. This caused unsafe ice conditions in the surrounding area and led to people and animals falling through the weakened ice. To keep Lake Shannon as safe as possible during the winter season the following bylaw is recommended:

***Aeration Systems/De-Icer Bubblers.*** *The use of lake aeration systems/de-icer bubblers on Lake Shannon results in unsafe ice conditions thereby endangering the health, safety, and welfare of its residents. Aeration Systems/De-Icer Bubblers are prohibited on Lake Shannon.*

**2. The next change refers to short-term rentals.** Lake Shannon is a private lake. The residents enjoy the benefit of having neighbors invested in the community and familiar with the boating traffic patterns. To ensure Lake Shannon stays a residential community and not used for commercial enterprises, the following bylaw is recommended:



**Commercial Usage Prohibited.** No property located in the Lake Shannon Association's territory shall be used for commercial or manufacturing purposes; no structure shall be erected or maintained within the Association's territory for commercial or manufacturing purposes. The short-term rental of a dwelling within the Association's territory shall be considered a commercial use and not a residential purpose and is therefore prohibited. For purposes of these Bylaws, a "short term rental" shall mean the use, rental, lease or license of real property, a dwelling, or a portion thereof within the Association's territory for a period of less than six (6) consecutive months. Bed and breakfast establishments, tenant or boarding houses, and use of property for camping purposes for a fee are also prohibited.

Along with the content provided in this newsletter, I invite you to visit the Association website at [www.lakeshannon.com](http://www.lakeshannon.com). The website provides access to the Bylaws, recent newsletters, lake rules, trash pickup and recycling guidelines, Ski Club and Sportsman's Club information, a copy of Michigan's Boating Laws and Responsibilities Handbook as well as other helpful topics. The numerous islands on Lake Shannon can cause confusion for boat traffic; please review the boat traffic pattern on the website as well.

As we come into the boating season - a reminder to everyone that safety and respect for others should always come first. Please adhere to the "no wake zones" as they help create safer boating conditions and protect the shoreline. Lake Shannon is a wonderful community due to the hard work and efforts by all neighbors that volunteer on various committees. There are many people associated with the Sportsman's Club, the Ski Club and various Association committees. Thank you to everyone that volunteers their time for the betterment of our lake and neighborhood.

Have a great summer on the lake!

Sincerely,  
Bruce Carr

*Drone image credit: Dustin Varco*



Please see [www.lake-shannon.com](http://www.lake-shannon.com) for the following:

- **Current By Laws**
- **Architectural Approval Form**
- **Lake Rules**
- **Ski Club Information**
- **Sportsmen's Club Information**
- **General Meeting Minutes**
- **Trash Pickup Guidelines**



**FIREWORKS CELEBRATION!!!!**  
**Saturday June 30th, 2018**

### Lake Shannon Association Board

**President:**

Bruce Carr 449-6796

**Vice President & 5-yr Planning Committee:**

Dennis Moore 626-8701

**Treasury – Payable:**

Mark Kennedy 629-3827

**Treasury – Receivable:**

Carrie Varcoe 714-0193

**Secretary – Recording:**

Dave Iden 629-7772

**Secretary –Corresponding/Newsletter/Welcome:**

Jim Stenz 629-1931

**Roads/Parks/Islands:**

Randy Andreen (248)703-1378

**Weed Control/Boat Launch Security:**

Mark Bourdo 714-0501

**Architectural Control Committee:**

Dave Sheffield 936-5444

**Lake Level/ Environmental:**

Mike Berry 210-6339



## Lake Level

by Mike Berry

Lake Shannon is now back to the summer level. I will be keeping the current level to within a couple of inches, but please understand getting a heavy rain can make that difficult. I do start that process as soon as possible.

If you do have any questions or would like to understand the workings of our Lake Shannon dam, please call me at (810) 210-6339.



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## Environmental

by Mike Berry

During the three summer months Lake Shannon will be tested for E-coli to ensure the lake is safe for swimming and fishing. The five areas tested are: west pond outlet, twin islands swim beach, swim beach park, Faussett Road bridge and east pond outlet. E-coli levels have been low. The safe limit is 300 counts per 100ml and we have been below 10 counts per 100ml. I will post reports on the web-site and hotline.

**Zebra mussels** continue to be a threat. Whenever you use your boat, fishing gear, scuba equipment in any other body of water, you must clean them with bleach or hot water and allow them to dry to prevent mussels from entering our lake.

## Architectural Control Committee (ACC)

by Dave Sheffield

The Architectural Control Committee (ACC) reviews all building projects throughout the Lake Shannon community. We need to review and approve your plans prior to starting the project. Residents are required to complete an ACC Project Application which can be downloaded from the Lake Shannon

website ([www.lake-shannon.com](http://www.lake-shannon.com)). Please keep in mind when planning your project that all building/remodeling must adhere to Article VIII of the Lake Shannon Bylaws, which can also be found on our website.

Also, during any landscaping or construction project, please inform your contractors to take the appropriate precautionary actions to prevent damage and to clean up any mud or gravel from the road surface when they move heavy equipment or material. Any road damage will cost us all in the long run.

If you have any questions or need a copy of the ACC Project Application, please feel free to call me at 810-936-5444.

## Accounts Receivable

by Carrie Varcoe

Thank you to everyone that has paid their 2018 dues! Your commitment to our community and way of life is appreciated by all. As an association, we depend on receiving all Lake Shannon dues in a timely fashion in order to pay for and to enjoy the many services our community has to offer.

**Failure to pay your 2018 dues by June 30, 2018 will result in the immediate loss of the following services:**

- **Boat ramp access**
- **Trash and recycling pick up**
- **Mosquito spraying**

**Reminder: Dues paid AFTER 3/31/18 are the full amount – no discount allowed.**

On September 1<sup>st</sup>, liens are prepared and filed against properties with unpaid dues. When liens are filed the homeowner receives an invoice for the lien filing and release fee of \$150.00 and also the 7% interest fee. Property that holds a lien cannot be sold until all past dues and monies owed are paid. A title company will contact me with any pending sales and request a Dues Status Letter from the association which states whether or not dues are paid etc.

The next step for Accounts Receivable is the preparation and filing of liens against properties with unpaid dues.

If you have any questions regarding dues, please contact me at **810-714-0193**.



## **Road Repaving Update**

The Lake Shannon Board worked with 5-year Planning Committee in organizing a petition drive to repave the existing roads. The 5-year Planning Committee coordinated a petition drive to determine the level of interest in repaving the existing roads. A significant majority signed the petitions in favor of repaving the roads in both Tyrone and Deerfield Townships. A special note of appreciation goes to the 5-year Planning Committee Dennis Moore and Joe Pellatt, the road repaving project is moving forward due to their hard work and effort.

## **Road Repaving Frequently Asked Questions**

### **What roads are to be repaved?**

The project will repave the roads, as they currently exist. Ledgewood, Surfwood, Driftwood, Ore Knob Drive, Starwood, Sandwood, Lake Shannon Court, Ore Knob Court, and Parkwood are included in the project.

### **What is the scope of the project? What exactly does "repaving" entail?**

The existing asphalt and concrete curbs and gutters will be milled out. The existing base will be lightly graded and will maintain current drainage patterns. Approximately 3.5" of new asphalt will be laid down. The existing road has 3.0" of asphalt.

### **How long will the project once started take to complete?**

The project will start mid-July and last approximately 6 weeks. The project should be completed by Labor Day.

### **Who is managing the project?**

The Livingston County Road Commission will develop the construction plans as well as managing the entire road construction. The Lake Shannon Board will not be managing the construction project.

### **How long should the new asphalt last?**

Typical street rehabilitation like this are projected to last 20 years.

### **Were other repaving options considered?**

In 2014, a survey was conducted to determine the level of interest in repaving the roads with multiple options. At that time with the multiple options there was not a consensus how to improve the roads.

When the 5-year Planning Committee reexamined the road repaving project it was determined to provide one option to ascertain if there was enough interest in repaving the existing roads in the same manner as currently exists.

### **What is the cost of the project?**

The overall cost of the project is approximately \$1.6 million. This cost will be paid on a per parcel basis. The cost is \$4,502 per parcel for Tyrone Residents and \$4,656 per parcel for Deerfield Residents. The cost per parcel is the total cost excluding interest. The special assessment lien can be paid all at once or installments over ten years.

A special assessment lien will be levied on your parcel(s). The resident may pay off the special assessment lien to eliminate or reduce the interest costs.

### **Will the Lake Shannon Homeowner Association dues increase?**

No, the entire cost of the road construction is paid in the per parcel special assessment from Tyrone and Deerfield Township.

### **Who pays for the portion of the road in front of association properties such as the spillway?**

The entire cost of the road construction, including the spillway, will be allocated in a pro-rata basis to parcels in special assessment district. The Lake Shannon Association will not pay for any of the road construction. This means your Lake Shannon Association dues will NOT increase due to road repaving.



**FIREWORKS CELEBRATION!!!!**  
**Saturday June 30th, 2018**

## **Welcoming Committee**

by Jim Stenz

Welcome new owners on Lake Shannon! We are very happy to have you as part of our community. Our board would like to supply new owners / renters with our "welcome" packet of information such as the phone directory, by-laws, organizations, contacts, etc.. Unfortunately, the most difficult part we have is becoming aware of our new neighbors. Please contact me at **(810) 629-1931** ([jimstenz@gmail.com](mailto:jimstenz@gmail.com)) when someone near you moves in.

Our charming Welcoming Committee consists of Janice Sheffield and Lys Kennedy who will be happy to contact you to coordinate distribution of the welcome packets!



## Social and Recreational Organizations

### Lake Shannon Water Ski Club

by Jim Hirt

The Lake Shannon Water Ski Club is a neighborhood ski club built around the fun of water skiing. If you are a resident of Lake Shannon, we are always looking for new ski club members. Whether you just want to ski the slalom course or are interested in participating in one of our many practice divisions, we would love to have you! **The first ski club practice is scheduled for Monday, June 18<sup>th</sup>, the registration deadline is June 29<sup>th</sup> and the season ending ski show will be Saturday, August 18<sup>th</sup>.**

**Mondays, 6:30-8:30 Open Division** - A great time for your kids to use ANY of the equipment in our trailers and ski behind some of the best ski boats on the lake. This is the perfect night to learn new skills or improve old ones.

**Wednesdays, 6:30-8:30 Show Team** - A Lake Shannon tradition. This family oriented team is designed to highlight the kids of Lake Shannon. Experienced skiers ski in groups and perform in a neighborhood ski show.

**Thursdays, 6:00-8:00 Wakeboard** - Rip it behind one of our Lake Shannon's wakeboard boats while listening to the beats of your favorite music. You are bound to have fun.

**Fridays, Noon-2PM Slalom Course** - Bring a lunch and spend the afternoon learning how to ski the course with friends. Based on ability, skiers will start on the intermediate course and then progress to the full course. Stats will be tracked throughout the season so kids can work towards their personal best. Additional off-lake tournaments are available for those who are interested.

**Sundays, 7-9PM Jump** - Show off for the pontoon boats while jumping off of the LSWSC's jump. Kids are pulled by experienced drivers and learn to jump from some of Lake Shannon's best jumpers.

Join the club! If interested, send your inquiry to [lakeshannonwaterskiclub@gmail.com](mailto:lakeshannonwaterskiclub@gmail.com). Family membership for the divisions listed above is only \$150 for the season. Membership application can be found on the Lake Shannon website. Completed applications can be dropped off at the Hirt's house, 7625 Parkwood Drive or emailed to [lakeshannonwaterskiclub@gmail.com](mailto:lakeshannonwaterskiclub@gmail.com). Club membership for recreational slalom course users is \$50 to use the course.

Please visit [www.lake-shannon.com](http://www.lake-shannon.com) and click on the Ski Club tab for more information

### Lake Shannon Sportsman's Club (LSSC)

by Allan Herdman

The objective of the club is to provide a forum for planning social and recreational activities for the Lake Shannon community, to improve the fishing ecology and other recreational facilities as decided by the general membership of the club. The Lake Shannon Sportsmens Club would like to extend an invitation for you to join or renew your membership for 2018.

President: Allan Herdman (810)629-6136  
Vice President: Scott Velliky (517)304-1972  
Treasurer: John Weber (248)723-0879  
Secretary: Harmon Pierce (507)358-1917

Please see [www.sportsmensclub.weebly.com](http://www.sportsmensclub.weebly.com) for membership details and upcoming events

#### Upcoming 2018 Events

- June 1<sup>st</sup> LSSC Meeting
- June 6<sup>th</sup> LSA General Membership Mtg
- June 9<sup>th</sup> LSSC Bass Fishing Tournament
- June 15<sup>th</sup>/16<sup>th</sup> Subdivision Garage Sale
- June 16<sup>th</sup> LSSC Pontoon Rally
- June 23<sup>rd</sup> LSSC Family Picnic
- June 29<sup>th</sup> LSSC Float-Up Theater
- June 30<sup>th</sup> Fireworks Celebration
- July 6<sup>th</sup> LSSC Lobster Roast Set-up
- July 7<sup>th</sup> LSSC Lobster Roast
- July 21<sup>st</sup> LSSC Golf Outing
- July 27<sup>th</sup> LSSC Float-Up Theater
- July 29<sup>th</sup> LSSC Classic Car Show
- August 3<sup>rd</sup> LSSC Club Meeting
- August 4<sup>th</sup> LSSC 80's Rock Island Party
- August 11<sup>th</sup> LSSC Burgers/Brats/Blues
- August 17<sup>th</sup> LSSC Float-Up Theater
- August 31<sup>st</sup> LSSC Meeting
- September 3<sup>rd</sup> LSSC Champagne Breakfast
- September 15<sup>th</sup> LSSC Soap Box Derby
- October LSA General Membership Mtg



#### July 7, 2018 Lobster Roast Update:



**New and Improved Ticket Process:** Tickets go on sale Saturday, June 9<sup>th</sup> and Saturday, June 16<sup>th</sup> from 10am -noon at the boat corral.

**Limited to 375 Tickets.** 2018 Ticket prices will be **\$45** for Steak and **\$45** for lobster. Only Sportsmens Club members can purchase tickets, and you are limited to a maximum of 14 tickets. Open Ticket sales start **June 18<sup>th</sup> – July 3<sup>rd</sup>**, and the ticket prices increase to **\$50** each. 2018 dues of \$20 can be paid at time of ticket purchase. Contact Sean Spinneweber at (810)513-1901 or Scott Hammond at (517)861-7078.

See you on the lake! - The Lobster Roast Committee



## **Boat Stickers, Keys and Launch Security**

by Mark Bourdo

**By-Law Reminder:** All watercraft owned by Lake Shannon property owners must be registered, as required by State Law, and issued stickers by the Association. One of these two non-transferable stickers is to appear on both the starboard and port side of the watercraft immediately aft of the Michigan Watercraft Registration number position.

Your boats should have green **2016-2018** boating season stickers. If you do not have current stickers, please send a self-addressed and stamped return envelope with a copy of the boat registration(s) for the boats you wish to sticker. A new board member will be overseeing this responsibility moving forward.

### **Lake Shannon Association**

**Attn: Boat Sticker**

**P.O. Box 464**

**Hartland, Michigan 48353**

See you on the water!

## **Weed Control**

by Mark Bourdo

While it's true that most lakes and ponds will naturally have weeds and algae, there are some things you can do to minimize the degree to which they flourish. The following are some suggestions in controlling the amount of nutrients that get into the lake or pond through some obvious and less obvious ways:

### **Do's**

- When you plant or replant your lawn, use a seed mixture with a high percentage of fescue grass. It requires much less fertilizer, which acts as a nutrient for the weeds & algae in our lake.
- Leave grass clippings on the lawn.
- Avoid fertilizing your lawn or garden. If you must, use a product with little or no phosphorus such as 23-0-6, 30-4-4 or 26-4-4. Lake weeds and algae are good sources of nutrients for your garden.
- Use lake water for watering your lawn or garden.
- Rake your lawn (leaves) away from the lake. Leaves contain large amounts of nutrients.
- Start a compost pile using leaves/weeds raked from the lake & use the compost in your garden.

- Maintain your septic system regularly. It should be pumped & inspected every 1-3 years.
- Reduce the amount of water used in your home by adding water dams to your toilet tank and installing faucet aerators and low-flow showerheads. This also helps your septic run more efficiently.
- When feasible, plant a shoreline (20' wide) of shrubs, bushes & trees. These plants utilize phosphorus and nitrogen & act as a buffer zone or filter before groundwater passes into the lake.
- Be sure there is proper drainage on or near your lot so that erosion will not take place.
- If you must use fertilizers, try a liquid one as these are far less likely to runoff into the lake.

### **Don't**

- Drain any type of sewage into the lake or
- Burn leaves near the shoreline or destroy the soil holding vegetation on the shoreline.
- Clean fish on the dock and throw remains into the water.
- Alter the natural shoreline unless approved by the DNR/DEQ.
- Feed ducks or geese from your dock or property; plenty of natural food is available on the lake.
- Use a garbage grinder in your kitchen; it contributes to septic problems.
- Use cleaning products containing phosphates. Read labels to ensure they do not contain them.
- Damage your septic field by adding fill, planting deep-rooted trees nearby or driving a vehicle over it

**Please contact me at (810) 577-4679 if you have any questions or suggestions.**

### **Join the Lake Shannon Water Ski Club!**

We are looking for new members. If your child is interested in participating in the ski club this year, we would love to have them. Please email us at: [lakeshannonwaterskiclub@gmail.com](mailto:lakeshannonwaterskiclub@gmail.com)

### **Join the Lake Shannon Sportsmens Club!**

The LSSC is the 'social engine' that motivates many of the fun recreational events around the lake. We are always looking for new members! Please contact Allan Herdman at (810)629-6136 if you are interested!



**\*\*This notice is required for each Lake/Pond resident, to be distributed between 7 - 45 days prior to first treatment (per MDEQ rules)\*\***

## TREATMENT NOTICE

**RESIDENTS IN THIS AREA ARE PLANNING TO HAVE THE WATERS IN THIS AREA TREATED WITH HERBICIDES AND ALGAEICIDES FOR CONTROL OF AQUATIC WEEDS AND/OR ALGAE.**

This notice is being circulated as required by Michigan Department of Environmental Quality (MDEQ) rules. A permit for the treatment has either been secured or will be secured from the MDEQ before the work is begun. In some cases a permit is not required.

You are receiving this notice if you are in the proposed treatment area, or if you are within 100 feet of the proposed treatment area. In some cases, we also provide this notice to persons in adjacent subdivisions as an informational courtesy to advise persons who may have beach rights but are not lakefront residents.

We usually work with groups of homeowners or their elected representatives through homeowners associations, or with the owners of apartment or condominium units. Please try to contact any of these in your situation if you have any questions about the proposed treatment plan.

**Aqua-Weed Control, Inc. typically does two types of treatments: algae control and weed control.**

**Algae Control** - If we are doing only an algae control treatment using only copper based products then no water use restrictions apply. We will post the shoreline with yellow signs informing you of this work as required by the MDEQ.

- Lakes – Typically lake shorelines are treated twice during the summer.
- Ponds - Expect several algae control treatments during the summer beginning in late April thru September.

**Weed Control / Water Dye** - If we are treating for weeds, using blue dye, or using some non-copper algae control products then there are restrictions on the use of the water, and we will post the shoreline with yellow signs before these products are applied to the water body as required by the MDEQ.

We treat each water body according to a schedule or seasonal plan worked out between the persons in charge and an aquatic manager. A typical plan will include multiple treatments from May thru August and possibly September. However, due to the differences in season plans and the uncertainty of weather, please watch your shoreline for the posting of the yellow signs throughout the summer.

Typical lake weed control treatment patterns:

- If your lake is to be treated with Fluridone then you can expect treatment in late April or early May and then again in mid May.
- If your lake is to be treated for weeds using other herbicides then you can expect two treatments a summer. The first being in late May or early to mid June. The second application typically is done in mid to late July or early August depending on weed growth patterns. In a few cases a third touch-up weed application may be required.
- Ponds are typically treated for weeds twice each summer.

**IN MOST CASES YOUR WATER BODY WILL BE TREATED MORE THAN ONCE EACH SEASON; CHECK THIS WITH YOUR ASSOCIATION.**

The posted signs will indicate the date of the treatment, the product name, the active ingredient and any restrictions as to the use of the water for swimming, watering lawns and the consumption of fish taken from these waters. We use NEW SIGNS for each treatment.

When more than one product is used the restrictions longest limits will be posted. IF YOU HAVE ANY QUESTIONS PLEASE CONTACT YOUR HOMEOWNERS ASSOCIATION OR NEIGHBORS WHO ARE IN CHARGE OF THE TREATMENT OR YOUR APARTMENT OR CONDOMINIUM MANAGER. If they cannot answer your questions, we can be reached at the number on the other side of this notice.

Only products which have been registered for use in the aquatic environment by the Michigan Department of Agriculture and the US Environmental Protection Agency are used.

We anticipate using one or more of the products listed. Please be aware of the restrictions on each product. If the MDEQ changes any restrictions they will be noted on the signs we post.

(OVER) →



## PRODUCTS & RESTRICTIONS:

(Information below is from product labels. When 2 or more labels exist for a single active ingredient the most stringent information is provided)

**Diquat Dibromide:** Do not use the treated water for swimming for 24 hours (MDEQ restriction). Do not use treated water to irrigate turf or non-food crops for a period of three [3] days after treatment. Do not use the treated water for watering food crops, animal watering (farm stock -- not incidental drinking by a domestic pet), or drinking purposes for a period of five [5] days after treatment. There is no restriction on fish consumption. Diquat dibromide is the active ingredient. *No swimming restriction exists on the federal label of this product. Common trade names for this product: Reward, Tribune.*

**2,4-D (ester and amine):** Do not use the treated water for swimming for 24 hours. Do not use treated water for irrigating plants, mixing sprays for agricultural or ornamental plants, watering dairy animals, or domestic water supplies for 21 days. "Irrigation" includes watering gardens --however it does NOT include established grasses. Domestic use means using lake water inside your house. There is no restriction on fish consumption. 2,4-D is the active ingredient. *Common trade names for this product: Navigate, Sculpin G, Renovate Max G (also contains Triclopyr)*

**Triclopyr:** Do not use the treated water for swimming for 24 hours (MDEQ restriction). Do not use treated water for irrigation of any plants except turf grass for 120 days or until the active ingredient has dissipated below a non detectable level as determined by water testing (usually after 2 weeks). This restriction does not apply to established turf grass watering. There is no restriction on fish consumption. Triclopyr is the active ingredient. *No swimming restriction exists on the federal label of this product. Common trade names for this product: Renovate 3, Renovate OTF, Renovate Max G and Navitrol. (Note: Renovate Max G also contains 2,4-D)*

**Endothall:** Do not use treated water for swimming for 24 hours (MDEQ restriction). Endothall is the active ingredient in each of these products. *No swimming, fishing or watering restrictions exist on the federal label of this product. Common trade names for this product: Aquathol-K, Super Aquathol-K, Hydrothol-191 (liquid and granular)*

**Fluridone:** Do not use the treated water for swimming for 24 hours (MDEQ restriction). It is suggested that lawn and garden watering be restricted from 7 to 30 days at the extreme. The suggested number of days depends on the rate applied and whether you are on a lake or canal and the type of irrigation. When parts per billion (PPB) concentrations of fluridone reach 5 PPB or less there are NO irrigation restrictions. Established turf and tree irrigation restrictions expire (NO restriction) at 10 PPB or less. Most fluridone applications permitted in Michigan are applied at 6 PPB or less! The sign we post when we treat will give the details for your area. Fluridone is the active ingredient. There is no restriction on fish consumption. *No swimming restriction exists on the federal label of this product. Common trade names for this product: Avast!, Sonar, SonarOne, Sonar Genesis*

**Water Dye:** Do not use the treated water for swimming for 24 hours (MDEQ restriction). No restriction for fishing and watering. Organic dye (food grade) is the active ingredient. *The label restriction for swimming is "several hours" after application or after even mixing throughout the water body. Common trade names for this product: Cygnet Select, Cygnet Extreme, Pure Blue, Paradise Blue.*

**Copper based algacides:** NO WATER USE RESTRICTIONS. Copper is the active ingredient. Informational posting only. *Common trade names for this product: Copper Sulfate, Cutrine (Plus, Ultra), Captain (XTR), K-Tea, Symmetry, SeClear G, F-30.*

**Copper based herbicides:** Do not use the treated water for swimming for 24 hours (MDEQ restriction). Copper is the active ingredient. No restriction for fishing and watering. *No swimming restriction exists on the federal label of this product. Common trade names for this product: Nautique, Komeen, Harpoon (liquid and granular), Current.*

**Glyphosate:** Do not use the treated water for swimming for 24 hours (MDEQ restriction). No restriction for fishing and watering. The active ingredient is Glyphosate. *No swimming restriction exists on the federal label of this product. Common trade names for this product: Shoreklear, Shoreklear-Plus, Aqua-Star, Refuge, Aquapro, Aquaneat.*

**Imazamox:** Do not use the treated water for swimming or irrigation for 24 hours (MDEQ restriction). No restriction for fishing and watering. The active ingredient is Imazamox. *No swimming restriction exists on the federal label of this product. Common trade names for this product: Clearcast.*

**Flumioxazin:** Do not use the treated water for swimming or irrigation for 24 hours (MDEQ restriction). Lawn and garden watering is restricted for 1 day after treatment. No restriction for fishing. The active ingredient is Flumioxazin. *No swimming restriction exists on the federal label of this product. Common trade names for this product: Clipper, Schooner.*

*This notice contains information that is the latest available at time of printing. We update this notice as required to keep all data current. Updated versions of this notice and product labels are available at our website. (www.aquaweed.com)*

414 Hadley St., Holly, MI 48442  
248 634-8388 www.aquaweed.com



(11/16)





## Mosquito Control

by Randy Andreen

Advanced Pest Management – APM ([www.advancedmosquito.com](http://www.advancedmosquito.com)) provides the mosquito control program for Lake Shannon. The program starts in the spring with APM inspecting likely sites for mosquito breeding by driving / walking our entire neighborhood. Data from this site inspection is used to develop a unique mosquito control plan for the Lake. Spot checks are repeated several time over the season based on weather conditions and are used to update our mosquito control plan.

Again this year, spraying for mosquitos will typically take place on Wednesday evenings from Memorial Day through Labor Day. Keep in mind spraying can only occur under certain wind, temperature and precipitation conditions, so the day of spraying during a given week may be adjusted to work around weather conditions. APM provides notification service to residents that wish to be notified prior to spraying. Call 877-276-4714 and provide your name, address and phone number if you'd like to be contacted the morning of each spraying. APM can also shut off spraying in front of your property if you call the 877 number and make this request. If you have a long driveway (greater than 150'), APM's spray truck will come down your driveway as part of their weekly spraying route. You need only request/approve this service by submitting a completed "off-road treatment request" form to APM. The form is available on their website, [www.advancedmosquito.com](http://www.advancedmosquito.com) under Forms. Lastly, if you are having a special outdoor event that may require supplemental spraying (i.e. by hand in your backyard or lakeside) please call APM at least one week prior to the event to arrange the additional spraying. Leave a detailed message including your name, address, phone number and description of the area to be sprayed at 877-276-4714.

The 2018 "LAKE SHANNON ANNUAL GARAGE SALE" will be held on **Friday, June 15<sup>th</sup>, from 9 AM - 5 PM** and **Saturday, June 16<sup>th</sup>, from 9 AM - 3 PM.**

**\*\* Our garage sale is always held on the third Friday and Saturday of June. \*\***

Please remember that **you** can open and close at whatever time that is convenient to you and your family on our GARAGE SALE DAYS. If you have any questions, please call me at any time.

Sincerely,

Dana Blasko (810)208-0818

[danaandboblasko@hotmail.com](mailto:danaandboblasko@hotmail.com)

## Parks and Islands

by Randy Andreen

This past winter's major "capital improvement" project was at Tern Park (northwest end of the lake where Shannon West pond empties into Lake Shannon). The shoreline of this park had eroded over the years due to boat wakes, as well as from foot traffic on the walking path along the water's edge. An erosion barrier and rocking were placed along the shoreline to stabilize and protect the bank. Several trees that were leaning over/falling into the lake were also removed. With the addition of the rock seawall, and the new steps added last year, Tern Park should remain a nice spot to fish and enjoy the lake for years to come.

Spring and Summer are the times most people get out and use our Parks & Islands. As you do, remember to respect them and keep them clean. Please be diligent about taking your trash with you when you leave and keep our association property looking nice for all to enjoy.

### LAKE SHANNON HOMEOWNER'S ASSOCIATION

#### GENERAL MEMBERSHIP MEETING AGENDA

June 6th, 2018

- **CALL TO ORDER**
- **INTRODUCTION OF BOARD MEMBERS (5 min)**
- **MINUTES OF THE LAST MEETING (5 min)**
  - Reading of October 19, 2017 General Membership Meeting Minutes
  - Additions / Changes to the Minutes as read
  - Motion to Accept the Minutes
- **COMMITTEE REPORTS (20 min)**
  - Account's Payable Treasurer –Mark Kennedy
  - Account's Receivable Treasurer –Carrie Varcoe
  - Architectural Control Committee – Dave Sheffield
  - Corresponding Secretary /Welcoming Committee – Jim Stenz
  - Five Year Planning Committee –Dennis Moore
  - Parks and Island – Randy Andreen
  - Lake Level & Environmental- Mike Berry
  - Weed Control/ Boat Stickers & Keys - Mark Bourdo
- **ELECTIONS (5 minutes)**
- **OLD BUSINESS (0 minutes)**
- **NEW BUSINESS**
- **NEXT MEETING DATE: October 2018**
- **MOTION TO ADJOURN**



## October 18, 2017 General Membership Meeting Minutes (Unapproved)

**Attendance:** Randy Andreen, Mike Berry, Mark Bourdo, Bruce Carr, Dave Iden, Mark Kennedy, Dennis Moore, Dave Sheffield, Carrie Varcoe and Jim Stenz

**Absent:** none

**Location:** Deerfield Township Hall

**Meeting Called to Order:** 7:30 pm

- Board introduced themselves.
- New residents introduced themselves.

### **Approval of Previous Minutes: Dave Iden**

The reading of the previous meeting minutes was waived. Approval of LSA June 7, 2017 General Membership minutes as printed in the Fall Newsletter was approved.

### **Committee Reports:**

#### **Treasurer A/P Report: Mark Kennedy**

- As of October 9, 2017 (complete Balance Sheet available in Fall Newsletter):
  - Balance Sheet:
 

▪ Bank Accounts	\$339,950
▪ Fixed Assets	\$32,500
▪ Liability	\$0
▪ Equity	\$372,450
  - Profit/Loss
 

▪ Dues net of discount	\$233,262
▪ Fee & interest income	\$1,619
• Total Revenue	\$234,881
▪ Operating Expense	\$34,520
▪ Special Assessments	\$76,882
▪ Waste Removal	\$5,604
• Total Expense	\$167,006
○ Net proceeds	\$67,875
- Mark provided a handout at the meeting.
- Mark will review 2017 budget proposals during New Business portion of agenda.

DRAFT

#### **Treasurer A/R Report: Carrie Varcoe**

- LSA membership dues are nearly 100% received.
- Seven liens filed.
- Will begin invoicing for 2018 Dues in January.

#### **Architectural Control: Dave Sheffield**

- Processing ACC applications – no significant issues.
  - One new home under construction.
  - Three current projects are being tracked by the ACC.
- Dave reminded everyone that applications could be obtained from the LSA website.

#### **Corresponding Secretary: Jim Stenz**

- Jim thanked Janice Sheffield and Liz Kennedy for their work on the Welcome Committee.
- Jim is open to improvement ideas for the LSA website and posting any content or photos.



## October 18, 2017 General Membership Meeting Minutes (Unapproved)

Continued from Page 10

### Five Year Planning Committee: Dennis Moore

- At the end of November yard waste will not be picked up. Please do not use the burn pile either.
- The Five Year Planning Committee is focused on improving water quality and road conditions.
- Dennis discussed the latest activities on the road re-pavement plan being led by Joe Pellet.
  - Still working with both townships.
  - Looking for volunteers to circulate the petitions. Targeting to have approval by the end of the year.
  - Need to have above 50% of the petitions signed and then proposal goes for a hearing with the townships.
  - Targeting to have re-pavement done next year.
  - Ballpark total cost for the assessment is between \$4500 and \$5500 per year per household over ten years.

### Parks, Islands and Mosquito Control: Randy Andreen

- Mosquito spraying by APM is done now for the season.
  - Overall cost is the same.
- We had two issues this year that impacted the 2017 budget.
  - Lots of geese that needed to be cleaned up after particularly on the Double Island.
  - Doing lots of road patching.
- Maintenance costs of the eight parks to be reviewed during the general expense budget portion of the agenda.
- 2018 Capital improvement budget proposed to be \$22,000:
  - Would like to rock around Tern Park due to heavy erosion.
  - Would like to improve the split rail fence around the parking corral.
  - Question about reducing the number of geese. Mike Berry talked about the nest destruction permit and process – he hopes to have better results in 2018.

# DRAFT

### Lake Level and Dam Update: Mike Berry

- Will begin lowering the lake on October 30.
- Mike is currently conducting a dam safety inspection for the DEQ by Elite Engineering. This is a requirement every five years. The dam is in excellent condition.

### Weed Control and Boat Launch: Mark Bourdo

- Mark reviewed that it was a good year for maintaining weed levels. Mark asked to be called when there is a weed problem.
- Mark reminded anyone who has not gotten a new boat sticker to see him for one.
- Comment was made about adding some budget money to cover a September application.
- Question asked about making personal watercraft ½ boat.

### Old Business:

- None

### New Business:

#### Budget Approval and Review: Mark Kennedy

- Property dues would be maintained at rates similar to prior years. Budget detail and 2018 line item proposals were published in the Fall Newsletter, pages 9-11.
- Reviewed proposal for 2018 General Expense budget.
  - All line items were similar and carry over as compared to previous budgets.
  - Approved all line items by a show of hands.
- Reviewed proposal for 2018 Special Assessments budget.
  - A motion was made to increase the weed control budget by \$5000 in support of a September application. It was rejected by a show of hands.
  - There were no exceptional spending or capital improvement plans for 2018 other than the Tern Park rocking and the split rail fence at the parking corral which was previously reviewed by Randy Andreen.
  - All other line items were similar and carry over as compared to previous budgets.
  - Approved all line items by a show of hands.
- Discussion about Zebra Mussels colonizing in the lake. A chemical treatment was presented to the Board by Rob.
- Dick Collins would like to see a more colorful, round boat sticker. To be brought up at the next General Membership meeting.
- John Condra asked about zebra mussels plugging the fire hydrants that draw from the lake.

**Next General Membership Meeting Date/Location:** 7:30 PM Wednesday June 6, 2018 – Deerfield Township Hall

**Meeting Adjourned:** 8:36 pm  
Minutes submitted by David Iden

**Lake Shannon Association****Profit & Loss**

January 1 - May 14, 2018

	<b>Jan 1 - May 14, 2018</b>
<b>Income</b>	
Fee Income	805.00
Interest	140.37
Total Association Dues	238,158.02
Total Service Fees & Liens	508.51
Dues Discount, Current Year	-21,301.38
Unapplied Cash Payment Income	-420.99
<b>Total Income</b>	<b>\$217,889.53</b>
<b>Expenses</b>	
Bank Service Charges	65.00
Board Authorized Expenses	0.00
Bookkeeping and Records	1,491.11
Dam Maintenance	600.00
Insurance (Board Liability)	0.00
Legal Fees	12,072.76
Meeting Recognition	300.00
Parks & Islands	5,690.00
Postage and Printing	593.00
Property Taxes and Dues	220.85
Special Assessments	
Boat Launch	1170.72
Capital Improvements	17,000.00
Fireworks	7,500.00
Mosquito Control	8,000.00
Water Testing	0.00
Weed Control	1,500.00
<b>Total Special Assessments</b>	<b>\$35,170.72</b>
Waste Removal	29,224.95
<b>Total Expenses</b>	<b>\$85,428.39</b>
<b>Net Income</b>	<b>\$132,461.14</b>



## Lake Shannon Association Balance Sheet

As of May 14, 2018

	As of May 14, 2018
<b>ASSETS</b>	
<b>Current Assets</b>	
Bank Accounts	
First Bank of Howell	384,330.97
Merrill Lynch Trust	57,797.56
<b>Total Bank Accounts</b>	<b>\$442,128.53</b>
 <b>Total Current Assets</b>	 <b>\$442,128.53</b>
<b>Fixed Assets</b>	
Land	
Center Lot #04-19-100-058-401	22,500.00
Dean Rd. Lot 03-24-400-003	10,000.00
<b>Total Land</b>	<b>\$32,500.00</b>
<b>Total Fixed Assets</b>	<b>\$32,500.00</b>
 <b>TOTAL ASSETS</b>	 <b>\$474,628.53</b>
 <b>LIABILITIES AND EQUITY</b>	
<b>LIABILITIES</b>	
<b>Current Liabilities</b>	
Accounts Payable	\$ ---
<b>Total Accounts Payable</b>	\$ ---
<b>Total Current Liabilities</b>	\$ ---
<b>Total Liabilities</b>	\$ ---
 <b>Equity</b>	
1110 Retained Earnings	288,515.21
3000 Opening Bal Equity	53,652.18
Net Income	132,461.14
<b>Total Equity</b>	<b>\$474,628.53</b>
 <b>TOTAL LIABILITIES AND EQUITY</b>	 <b>\$474,628.53</b>



## WASTE MANAGEMENT - SOLID WASTE SERVICE GUIDELINES

**MONDAY PICK-UP, SET OUT BY 6:00 AM** - All material to be collected should be set out by 6:00 am on the morning of collection or the night before. Collection crews typically service each week around the same time, however, there are issues that may occur especially when school is in. **If your trash set out is late, you may have to wait for your next scheduled pick up.**

**HAZARDOUS WASTE MATERIAL** - No material identified or designated as hazardous by local, state or federal definitions will be picked up. Hazardous materials are identified as, but not limited to: paint thinner, oil based paints, polyurethane, oil, gasoline, kerosene, propane/propane tanks, asbestos, car batteries etc... Please do not put these items in with your household trash. **IT IS AGAINST THE LAW for our service provider to collect these items or to dispose of them in the Landfill.**

**LATEX PAINT** - Latex paint cans must be dry. Remove lid and mix with kitty litter or sawdust if there is any paint in the can. Let this sit for a few days to dry. Leave next to waste containers.

**CONSTRUCTION DEBRIS** - Small amounts of construction debris will be picked-up, but it must be in your garbage can or in a bag. Weight limitation of 50 pounds. Large piles of construction debris must be scheduled for special pick up. **There will be a fee assessed, please call customer service at Waste Management 800-796-9696.**

**CARPET & MATTRESSES** - Cut carpet in 4' x 2' rolls and bundle, no more than 6 at a time. There will be an **additional charge for carpeting** if more than 6 bundles. Price is based on amount of carpeting to be picked up. Put carpet & mattresses out on regular trash day.

**BOXES** - Break down all large and extra large boxes. If you have an extremely large box, cut it down to a manageable size. **DO NOT** fill large boxes with trash.

**WEIGHT LIMIT** - Please keep weight limit of cans to 50 pounds. The weight limit on curb carts is 250 pounds.

**LARGE ITEMS** - We allow one large item free per month – please call to schedule pick up. Put large items out on your regular trash day.

**ITEMS WITH FUEL** - Please drain any oil/fuel from any item that you are putting out to be picked up. This will help prevent fires from happening inside the garbage truck.

**REFRIGERATORS** - Freon must be removed from refrigerators, freezers and air conditioners before we can pick them up. You must contact a heating and cooling company and, for a fee, they will come and remove the Freon and put a tag on your item. Please call and schedule for large item pick up.

**YARD WASTE** - Yard waste is picked up weekly from April to November. Michigan State Law defines Yard Waste as grass clippings, leaves, garden debris, shrubbery trimmings, brush or tree trimmings less than 2" in diameter and less than 4' in length. Trimmings can be bundled and tied with twine. 50 lb weight limitation.

Place yard waste in a 30 gallon container clearly marked as "Yard Waste" or in brown Kraft paper yard waste bags. 50 lb weight limitation. No dirt, sand, rocks, stones, sod, or tree stumps.

Keep yard waste separate from rubbish.

**RECYCLING** - Recyclable items will be picked-up on a bi-weekly basis. Items should be clearly marked for recycling. In general, please try to put out clean items for recycling.

Recycling includes corrugated cardboard (boxes), magazines, office paper, newspapers, paperboard (cereal boxes), phone books, aluminum cans, steel cans, coat hangers, glass, and plastics marked 1 to 7.

Do not put out for pick-up food contaminated items (such as a cheese covered pizza box), automotive parts, plumbing parts, electronics, ceramics, pyrex, mirrors, crystal, light bulbs, batteries, or CRT's (television or computer monitors).

**HOLIDAYS** - New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day. No pick-up on these days. Pick-up will be on the following working day.

**PICK-UP DELAYS** - Periodically it is necessary to delay trash pick up due to inclement weather or mechanical problems. Please call the office for updates before pulling your trash off of the curbside.

**CONTACT INFORMATION** - Waste Management is our service provider for 2016.

Waste Management (248) 596-3500 Phone  
 Michigan Market Area (248) 596-3595 Fax  
 48797 Alpha Dr. Website: [www.wm.com](http://www.wm.com)  
 Suite 100  
 Wixom, MI 48393

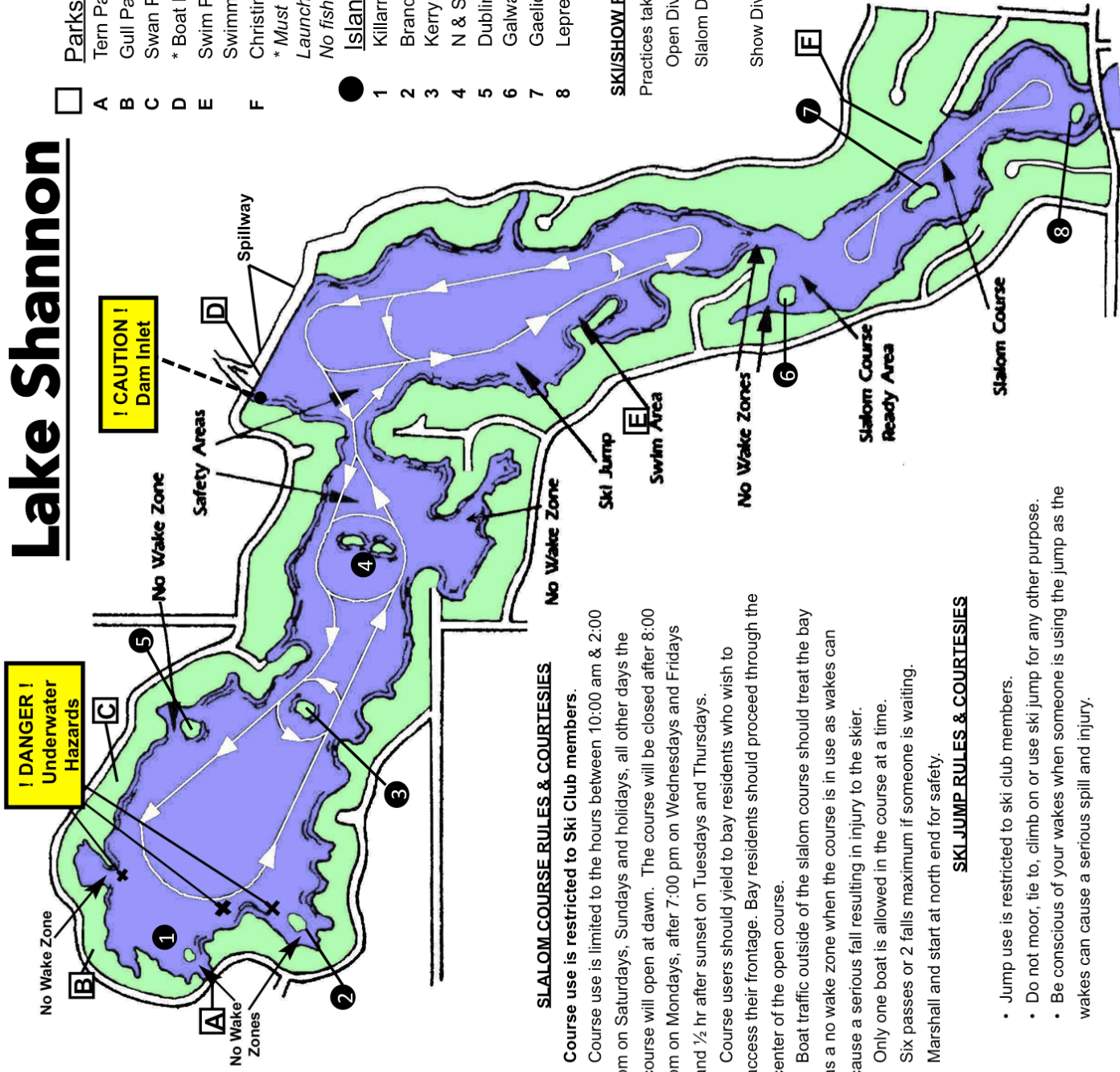
Or you can email customer service at: [micusts@wm.com](mailto:micusts@wm.com)

### 2018 Recycling schedule

Month	Week of
January	2, 15, 29
February	12, 26
March	12, 26
April	9, 23
May	7, 21
June	4, 18
July	2, 16, 30
August	13, 27
September	10, 24
October	8, 22
November	5, 19
December	3, 17



# Lake Shannon



- A
  - B
  - C
  - D
  - E
  - F
- Parks**
- Tern Park: Fishing, Picnics
  - Gull Park: Fishing, Picnics
  - Swan Park: Fishing, Picnics
  - \* Boat Launch
  - Swim Park: Key Required
  - Swimming, Fishing, Picnics, Campfire
  - Christine Park: Nature, Fishing, Picnics
  - \* Must have boat launch card key to enter.
  - Launching of current registered watercraft only.
  - No fishing or swimming allowed.

- 1
  - 2
  - 3
  - 4
  - 5
  - 6
  - 7
  - 8
- Islands**
- Killarney: Nature
  - Brandon: Nature
  - Kerry: Fishing, Picnics, Campfire
  - N & S Blarney: Picnics, Campfire
  - Dublin: Nature, Fishing
  - Galway Bay: Nature
  - Gaelic: Nature
  - Leprechaun: Nature

**SKILLOM COURSE RULES & COURTESIES**

Course use is restricted to Ski Club members.

Course use is limited to the hours between 10:00 am & 2:00 pm on Saturdays, Sundays and holidays, all other days the course will open at dawn. The course will be closed after 8:00 pm on Mondays, after 7:00 pm on Wednesdays and Fridays and ½ hr after sunset on Tuesdays and Thursdays.

- Course users should yield to bay residents who wish to access their frontage. Bay residents should proceed through the center of the open course.
- Boat traffic outside of the slalom course should treat the bay as a no wake zone when the course is in use as wakes can cause a serious fall resulting in injury to the skier.
- Only one boat is allowed in the course at a time.
- Six passes or 2 falls maximum if someone is waiting.
- Marshall and start at north end for safety.

**SKILLOM COURSE RULES & COURTESIES**

Practices take place as follows:

Open Division: Mondays, 6-8:30pm

Slalom Division: Fridays, alternating am and pm practices

Show Division: Wednesdays, 6-8:30pm

- Be conscious of your wakes when Club members are practicing (especially pyramid acts) as the wakes can cause a serious spill and injury.
- Please pay special attention for skis and skiers in the water in the practice areas.
- Your cooperation is appreciated. It is very important to ensure the safety of our skiers. We have skiers of all ages participating.

**SKILLOM COURSE RULES & COURTESIES**

- Jump use is restricted to ski club members.
- Do not moor, tie to, climb on or use ski jump for any other purpose.
- Be conscious of your wakes when someone is using the jump as the wakes can cause a serious spill and injury.

MAY 2016



**LAKE SHANNON ASSOCIATION GENERAL  
MEMBERSHIP MEETING ANNOUNCEMENT**

**DATE: WEDNESDAY, JUNE 6<sup>TH</sup>, 2018**

**TIME: 7:30 P.M.**

**PLACE: DEERFIELD TOWNSHIP HALL**

**4492 CENTER ROAD, LINDEN, MI**

**PLEASE ATTEND - YOUR PARTICIPATION IS IMPORTANT!**

*If you would like to receive an electronic copy of this newsletter in the future, please send your e-mail address to us via the 'Contact Us' link on [www.lake-shannon.com](http://www.lake-shannon.com).*