

# LAKE SHANNON SPRING NEWSLETTER

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

## President's Report

By Bruce Carr

The Spring General Membership meeting will be held Wednesday, June 7th, 7:30 pm at the Deerfield Township Hall (located at 4492 Center Road). Please make time to attend as your active participation helps the Board align priorities. The annual Lake Shannon Board election will be held during this meeting. The two-year terms of Dave Iden, Jim Stenz, Carrie Varcoe, Mark Kennedy and Bruce Carr end this June. Each of them has offered to return for an additional term for their positions.

As mentioned in the last newsletter, the Lake Shannon Board, along with the 5-year Planning Committee, is exploring the process of repaving the Lake Shannon Association roads. Further details on the status of that endeavor are in Dennis Moore's Vice President article.

As many of you are aware, there is a plan to develop a portion of vacant land between Ledgewood Dr. and McGuire Rd. This property is within the Lake Shannon Association. The development plan for this project is organized as a site condominium just like the existing (4) lot McGuire Road Site Condominium which was developed in 2006. While many think of condominiums as multi-unit developments, this plan is for single-family residential homes. Condominium development is a lawful means to develop land in Michigan. The development will have 2 - 4 acres per lot, which is much larger than the current Lake Shannon subdivision, with lots  $\frac{1}{2}$  to  $\frac{3}{4}$  of an acre. It should also be noted that the condominium association would adhere to all the by-laws of the Lake Shannon Association.

Some Lake Shannon residents have expressed concern regarding the water runoff from the private road and the development. Another concern is the community septic for this group of homes. A representative of the Association board has spoken with both the developer and the Livingston County Drain Commission. As a result of those meetings, the developer is taking into consideration the community's concerns and revising the initial plans. The revised plans are not yet completed.

To further facilitate our residents' concerns, the Lake Shannon Board has requested a representative from both the Livingston County Drain Commission and the Department of Environmental Health to attend our association meeting on June 7<sup>th</sup>. This will help foster cooperation between Lake Shannon Residents, the Drain Commission, the Department of Environmental Health and the developer.

Along with the content provided in this newsletter, I invite you to visit the Association website at [www.lakeshannon.com](http://www.lakeshannon.com) on an ongoing basis.

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The website provides access to the Bylaws, recent newsletters, lake rules, trash pickup and recycling guidelines, Ski Club and Sportsman's Club information, as well as other helpful topics. As we come into the boating season, I'd like to remind everyone that safety and respect for others should always be our first goal. Please adhere to the "no wake zones" as they help create safer boating conditions and protect the shoreline. The Lake Shannon website [www.lakeshannon.com](http://www.lakeshannon.com) has a copy of Michigan's Boating Laws and Responsibilities Handbook. The numerous islands on Lake Shannon can cause confusion for the boat traffic pattern, please review the boat traffic pattern on the website.

Lake Shannon is a wonderful community due to the hard work and efforts by all of our neighbors that volunteer on various committees. There are numerous people associated with the Sportsmens Club, the Ski Club and various association committees. Thank you to everyone that volunteers their time for the betterment of our lake and community. Have a great summer on the lake!

Sincerely,  
Bruce Carr



**LAKE SHANNON HOMEOWNER'S ASSOCIATION  
GENERAL MEMBERSHIP MEETING AGENDA**

June 7th, 2017

- **CALL TO ORDER**
- **INTRODUCTION OF BOARD MEMBERS (5 min)**
- **MINUTES OF THE LAST MEETING (5 min)**
  - Reading of October 20, 2016 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 2017**
- **MOTION TO ADJOURN**

**SPORTSMENS CLUB MEETING! - JUNE 2nd**

If you are new to the neighborhood (or if you haven't been to an LSSC meeting in a while), please join us at Dennis Moore's house (8108 Driftwood Drive) for the June meeting. Lobster Roast tickets and Apparel will be on sale!

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**
- **President's Volunteer Service Awards**



**FIREWORKS CELEBRATION!!!!**  
**Saturday July 1st, 2017**

**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.



**FIREWORKS CELEBRATION!!!!**  
**Saturday July 1st, 2017**

## 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 for 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 2017 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 2017 dues by June 30, 2017 will result in the immediate loss of the following services:**

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

**Reminder: Dues paid AFTER 3/31/17 are the full amount – no discount allowed.**

**EFFECTIVE 1/1/17: Lien Filing and Removal Fee is \$150.00 due to an increase in county filing fees.** A lien fee is incurred if a resident has unpaid invoices as of September 1<sup>st</sup> and a lien is prepared and filed with the county.

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

## 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)



## Five-Year Planning Committee

by Dennis Moore

### TRASH / RECYCLING

We had some difficulty with trash pickup over the winter with a few residents, particularly those on Cliffwood. We worked out a solution with Waste Management where they would provide those residents with an additional bin and a promise that no one would be without trash service for more than 2 weeks in a row, even if it meant dispatching a special team.

### 5 Year PLANNING COMMITTEE:

Charlie Anderson – Chairperson - Water Quality  
 Joseph Pellatt – Chairperson - Roads  
 Peg McLeod  
 Michael Laido  
 Harold Cole  
 Frank Mancuso  
 Raj Tirtha  
 Sean Spinneweber  
 Ken Giovannini

### ROADS

Joe Pellatt has been meeting with both Deerfield and Tyrone Townships to understand the process and concerns for improving our roads. Petitions are being prepared and will be distributed. A very preliminary indication is the cost would be between \$3,800 to \$5,500 per parcel to be paid over ten years. This cost is to grind down the current road and replace it with a road that would have a 20-year life span. Once the details are defined, the Lake Shannon Board will communicate to the entire Lake Shannon Association all the important information regarding this project. The project cannot move forward without a majority of residents approving it.



**FIREWORKS CELEBRATION!!!!**  
**Saturday July 1st, 2017**

### WATER QUALITY

Charlie Anderson and Peg McLeod have been actively monitoring the quality of our water. As part of that, we are exploring improvements to the retention basin including aeration.

We also arranged to have DNA testing of our water to help define some of the issues and sources of potential problems. Peg McLeod has been working with SRAP (The Socially Responsible Agricultural Project). SRAP works throughout the U.S. helping communities protect themselves from the negative impacts of factory farms, called CAFOs (Concentrated Animal Feeding Operations).

Charlie Anderson has been staying close to the new construction of the Ledgewood Ravine Site Condos and it's impact to our lake. This matter will come before the Tyrone Township planning commission at its May 16th 2017 meeting. This is a public hearing and members of the public with concerns and/or questions are encouraged to attend to have them addressed.



**Lobster Roast - 2016**

*drone image credits: Dustin Varcoe*



## Social and Recreational Organizations

### Lake Shannon Water Ski Club

by Greg Katch

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 19th and the season ending ski show will be Saturday, August 26th.**

**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 Scott Velliky

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 Sportsman's Club would like to extend an invitation for you to join or renew your membership for 2017.

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

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

#### Upcoming 2017 Events

- June 2<sup>nd</sup> LSSC Meeting (8108 Driftwood)
- June 7<sup>th</sup> LSA General Membership Mtg
- June 10<sup>th</sup> LSSC Bass Fishing Tournament
- June 16<sup>th</sup>/17<sup>th</sup> Subdivision Garage Sale
- June 17<sup>th</sup> LSSC Pontoon Rally
- June 24<sup>th</sup> LSSC Family Picnic
- June 30<sup>th</sup> LSSC Float-Up Theater
- July 1<sup>st</sup> Fireworks Celebration
- July 7<sup>th</sup> LSSC Lobster Roast Set-up
- July 8<sup>th</sup> LSSC Lobster Roast
- July 22<sup>nd</sup> LSSC Golf Outing
- July 28<sup>th</sup> LSSC Float-Up Theater
- July 30<sup>th</sup> LSSC Classic Car Show
- August 5<sup>th</sup> LSSC Club Meeting
- August 6<sup>th</sup> LSSC Burgers/Brats/Blues
- August 19<sup>th</sup> LSSC 80's Rock Island Party
- August 25<sup>th</sup> LSSC Float-Up Theater
- August 26<sup>th</sup> LSWSC Ski Show
- September 1<sup>st</sup> LSSC Meeting
- September 4<sup>th</sup> LSSC Champagne Breakfast
- September 16<sup>th</sup> LSSC Soap Box Derby



#### July 8, 2017 Lobster Roast Update:



**New and Improved Ticket Process:** Tickets go on sale Saturday, June 10<sup>th</sup> and Saturday, June 17<sup>th</sup> from 10am -noon at the boat corral.

**Limited to 375 Tickets.** 2017 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. 2017 dues of \$20 can be paid at time of ticket purchase. Contact Sean Spinneweber at (810)513-1901 or Steve Drossart at (810)955-6529.

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.

Please note that **NEW BOAT STICKERS** are required for the **2016-2018** boating seasons. Please do not throw out your existing card; these keycards will be reactivated as owners are issued new stickers and/or dues payment has been confirmed. Replacement cards are issued upon payment of a \$25 replacement fee.

In order to receive new 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.

**Lake Shannon Association**  
**Attn: Boat Sticker**  
**P.O. Box 464**  
**Hartland, Michigan 48353**

### ***Boat Launch Update:***

The card reader has been moved to the same post where the locking pin is located. This should make things more convenient in unlocking the cable.

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 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 Scott Velliky at (517)304-1972 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 2017 "LAKE SHANNON ANNUAL GARAGE SALE" will be held on **Friday, June 16<sup>th</sup>, from 9 AM - 5 PM** and **Saturday, June 17<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

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

## 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!

## Parks and Islands

by Randy Andreen

Later this Spring we will be making some improvements at Tern Park (north side of bay where tube flows in from Shannon West). Concrete steps will be installed from the top of the hill behind the guardrail down to the existing path and pressure treated wood railings added on both sides of the steps. A split rail fence to block the existing pathway will also be installed. The old path that evolved over many years traversed private property adjacent to Tern Park. The new steps will allow access to our Park without crossing the adjacent property. We ask that anyone accessing Tern Park please make use of the new steps once they become available.

There will also be a small project done to rock the bank between the dam and Driftwood Drive, just northwest of the boat ramp. This area has settled over time, causing the shoulder of the road to drop several inches below the asphalt surface. Gravel and topsoil will be added to raise the area and make access to the boat ramp safer.

Spring and Summer are the times most people get out and use our Parks & Islands. As you do, please remember to respect them and keep them clean. The pet waste stations added to the Swim Park, Kerry and North Blarney islands have been a great help in this regard. Please also be diligent about taking your trash with you when you leave and keep our association property looking nice for all to enjoy.



## October 19, 2016 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:** 7:37 pm

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

The reading of the previous meeting minutes was waived. Approval of LSA June 8, 2016 General Membership minutes as printed in the Fall Newsletter was approved.

### **Committee Reports:**

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

- As of October 3, 2016 (complete Balance Sheet available in Fall Newsletter):
  - Total Assets \$316,581
    - First Bank of Howell \$226,414
    - Merrill Lynch Trust \$57,666
    - Total Accts Receivable \$0
    - Fixed Assets (land) \$32,500
  - Total Liabilities and Equity \$316,581
    - Total Liabilities \$0
    - Total Equity \$316,581
- 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.
- Six outstanding liens.
- Will begin processing 2017 Dues in January

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

- Processing many ACC applications – no significant issues.
  - Nine new homes under construction
  - Thirteen 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 discussed the new by-law allowing the LSA Newsletter to be e-mailed to residents who have completed an application. There will be another application form included in the January invoice for anyone wishing to opt in.
- Jim thanked Janice Sheffield and Liz Kennedy for their work on the Welcome Committee.
- Jim has made some improvements to the LSA website and is open to other ideas.

#### **Five Year Planning Committee: Dennis Moore**

- A new contract with Waste Management that reduced costs has been signed.
- The Five Year Planning Committee is focused on improving water quality and road conditions.
- Questions about water testing frequency, locations and methods was resolved in discussion.



## October 19, 2016 General Membership Meeting Minutes (Unapproved)

*Continued from Page 10*

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

- Mosquito spraying is done by APM on Wednesday evenings and has been satisfactory.
  - Overall cost is the same.
  - Residents with long lots can have APM run their truck down the driveway. They will post a stake in front of your driveway.
- Randy stated that maintenance costs of the eight parks was to be reviewed during the budget portion of the agenda.
- We are now in good shape for shoreline erosion after several years of rocking selected problem areas. As such, there will not be a request for a rocking special assessment this year.

### **Lake Level and Dam Update: Mike Berry**

- Will begin lowering the lake on October 28.
- Dam is in good shape and Mike is performing normal seasonal maintenance.

# DRAFT

### **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.
  - Dan Keragosian and Peggy McCloud stated that lily pads seemed to be more of a problem this year. Mark replied that they are protected by law, limiting treatment options. This is an annual conflict.
- Mark reminded anyone who has not gotten a new boat sticker to see him for one.

### **Old Business:**

- The Shooting Range that was discussed at the Spring Membership meeting will not be a commercial operation and concerns are moot.

### **New Business:**

#### **Budget Approval and Review: Mark Kennedy**

- Property dues would be maintained at rates similar to prior years. Budget detail and 2017 line item proposals were published in the Fall Newsletter, pages 8-10.
- Reviewed proposal for 2017 General Expense budget.
  - Randy Andreen proposed as a part of his Parks and Islands budget that the entry of the Tern Park trail be moved from private property to LSA owned park property. Also would add steps and a handrail.
  - Remaining line items were similar and carry over as compared to previous budgets.
  - Approved all line items by a show of hands.
- Reviewed proposal for 2017 Special Assessments budget.
  - There were no exceptional spending or capital improvement plans for 2017. All line items were similar and carry over as compared to previous budgets.
  - Harold Cole brought up that the boat launch ramp had been washed away at the end of the ramp. Randy will evaluate corrective repairs.
  - Approved all line items by a show of hands.
- Discussion about trailers on lots and in driveways that are in violation of the by-laws; Board will review.

**Next General Membership Meeting Date/Location:** 7:30 PM Wednesday June 7, 2017 – Deerfield Township Hall

**Meeting Adjourned:** 8:15 pm

Minutes submitted by David Iden

*Note: all Board Member reports and actions were moved, seconded and approved unless otherwise indicated.*



## Lake Shannon Association

### Profit & Loss

January 1 - May 15, 2017

	<b>Jan 1 - May 15, 2017</b>
<b>Income</b>	
Total Association Dues	237,985.87
Total Service Fees & Liens	-21,296.91
Unapplied Cash Payment Income	-52.36
<b>Total Income</b>	<b>\$217,036.60</b>
<b>Expenses</b>	
Bank Service Charges	65.00
Board Authorized Expenses	100.00
Bookeeping and Records	1,766.34
Dam Maintenance	2,566.46
Insurance (Board Liability)	3,896.88
Legal Fees	1,329.24
Meeting Recognition	375.00
Parks & Islands	6,580.00
Postage and Printing	671.83
Special Assessments	
Boat Launch	622.33
Fireworks	7,175.00
Mosquito Control	12,000.00
Swim Park	
Water Testing	834.00
Weed Control	
<b>Total Special Assessments</b>	<b>\$20,631.33</b>
Waste Removal	27,669.94
<b>Total Expenses</b>	<b>\$65,652.02</b>
<b>Net Income</b>	<b>\$151,384.58</b>



## Lake Shannon Association Balance Sheet

As of May 15, 2017

	As of May 15, 2017
<b>ASSETS</b>	
<b>Current Assets</b>	
Bank Accounts	
First Bank of Howell	365,854.73
Merrill Lynch Trust	57,602.62
<b>Total Bank Accounts</b>	<b>\$423,457.35</b>
 <b>Total Current Assets</b>	 <b>\$423,457.35</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>\$455,957.35</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	250,922.50
3000 Opening Bal Equity	53,652.18
Net Income	151,382.67
<b>Total Equity</b>	<b>\$455,957.35</b>
 <b>TOTAL LIABILITIES AND EQUITY</b>	 <b>\$455,957.35</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

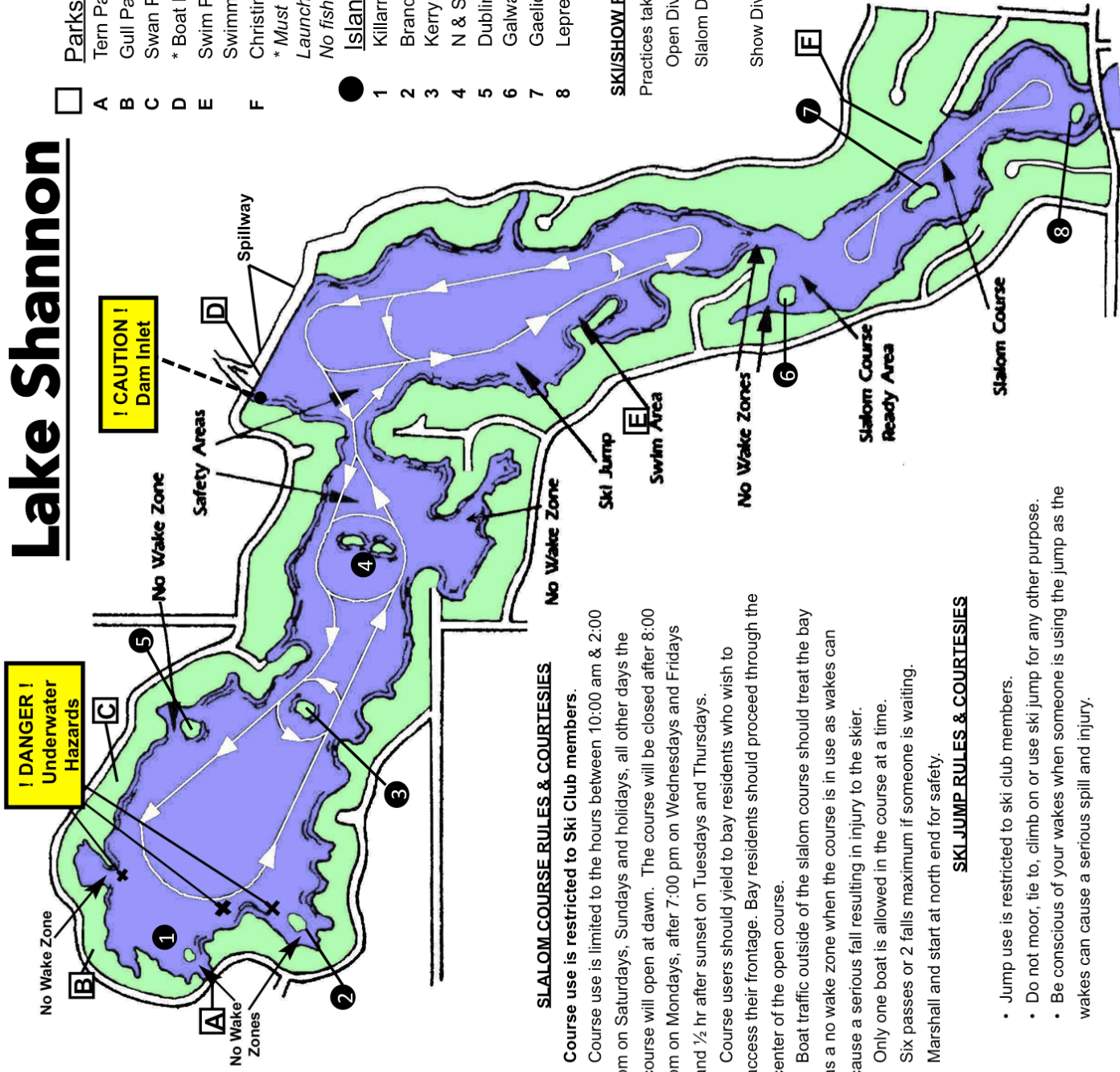
Or you can email customer service at: [micusts@wm.com](mailto:micusts@wm.com)

### 2017 Recycling schedule

Month	Week of
January	2, 16, 30
February	13, 27
March	13, 27
April	10, 24
May	8, 22
June	5, 19
July	3, 17, 31
August	14, 28
September	11, 25
October	9, 23
November	6, 20
December	4, 18



# 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 PRACTICE SAFETY & 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.

MAY 2016

**SLALOM 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.

**SKI JUMP 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.



**LAKE SHANNON ASSOCIATION GENERAL  
MEMBERSHIP MEETING ANNOUNCEMENT**

**DATE: WEDNESDAY, JUNE 7<sup>TH</sup>, 2017**

**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).*