LAKE SHANNON Spring Newsletter

www.lake-shannon.com

President's Report

By Mark Kennedy

Membership Meeting

Due to Covid restrictions, our normal Spring General Membership meeting has been delayed to August 12, 2020 at 7:30 pm at Settlers Park in Hartland, located next to the township hall at 2655 Clark Rd. We hope to see you there. Socially distanced seating will be provided, but if you would like, you can bring your own chairs for your comfort.

The membership meeting agenda includes committee reports, election of board members and an update on the dredging project. Four current board members whose terms expire this year have agreed to continue on the board (Mike Berry, Scott Mroz, Steve Dumont and Frank Mancuso). Bill Baker was appointed to complete the remainder of Jeff Masters' term and he is willing to continue as the Parks and Islands trustee. Nominations may also be made from the floor at the meeting. The Dredging Committee has been working diligently but the complexity of this project and a number of factors, including the coronavirus lockdown, have prevented us from being able to dredge this fall, as originally planned. You can read more about dredging in the Five Year Planning Committee report in this newsletter.

"Retirement" of Dave Iden

Dave Iden, who has served on the Board since 2008, has decided to retire from the Board. His knowledge of the history of the Association has been especially helpful. We will miss his insight, passion for doing the right thing and his unofficial role of Sergeant at Arms who does his best to keep our conversation focused! Stepping down in the middle of his term, the Board has appointed Mary Sutton to fill his role as Recording Secretary, effective at the upcoming membership meeting. Mary has been an invaluable member of the Dredging Committee and we welcome her and her skills to the Board.

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Sources of Useful Information

I encourage you to review the information in <u>this</u> <u>newsletter</u> and to visit the <u>Lake Shannon website</u> at <u>Lake-Shannon.com</u>. The website is a great reference source that includes announcements, information on recycling, boating rules, bylaws, building rules (Architectural Control), our complaint process and form, a method for contacting the Association and a calendar which includes the Waste Management schedule.

Boating Safety

Watercraft activity seems especially busy this year and we urge you to practice boating safety including adhering to the lake's boat traffic pattern; this can be found on the Lake Shannon Website. Also, please adhere to the "no wake zones" as they help create safe boating conditions and protect the shoreline. Please remember that all Michigan Boating Laws and Regulations are applicable on Lake Shannon.

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By-Law Complaints

One of the responsibilities of the Board is to "Receive grievances from the Association membership and act upon their complaints to the best interest of the Association." Past Boards have created a formal process for the submission of written complaints that ensures Association resources are spent only on specific bylaw violations. Not all complaints or concerns rise to this level but if you are concerned about something you believe is a bylaw violation, please use the process and form on the Association website to report your concern.

Volunteers Needed

Are you interested in serving on the Lake Shannon Board or on a committee? We anticipate several board vacancies next year and will need volunteers to fill these slots. Being a board member requires:

- 1. The willingness to devote the necessary time to your specific role (each board member has a specific area of responsibility).
- 2. A commitment to the broad interests of the community as opposed to a specific or narrow agenda.
- 3. The skills inherent in being part of a team which includes:
 - a. Openly and respectfully sharing your perspective.
 - b. Giving full consideration to the input and perspective of your fellow board members.
 - c. Recognizing that, in the final analysis, the board acts as a board and your thoughts on the best solution might be different than the majority.

You can find information about board member responsibilities in our bylaws. You might also find this article on the primary legal duties of board members helpful: <u>https://www.councilofnonprofits.org/toolsresources/board-roles-and-responsibilities</u> Committees are occasionally created to address a specific topic. For example, we currently have a committee focused on dredging and recently created a committee to examine long-term financial needs. If you are interested in serving on the board or a committee, or know someone that would be a good choice for one of these roles, please contact me or any of the board members.

Help Keep Our Lake Beautiful

I recently found these tips from earlier work done by the LSA Five Year Planning Committee:

- Minimize use of fertilizers, especially near the water
- Keep leaves out of the lake
- Control erosion rock shorelines, use silt screens when doing landscape construction projects
- Control storm runoff, don't channel runoff directly into the lake
- Maintain your septic system

The Lake Shannon Way

Recently a resident said, "That's not the Lake Shannon way," when reacting to behavior she felt was inconsistent with community norms. I understood what she meant. By and large, the residents of our community look out for one another, genuinely care for one another, help one another and interact respectfully with neighbors. I have been so impressed with the outpouring of deep concern and compassion when a family in our neighborhood experiences tragedy or loss. Yes, we sometimes have disagreements and we aren't always the person we want to be, especially when we are feeling stressed, but that's the exception, rather than the norm. Let's continue to make our community the special place it is by practicing "The Lake Shannon Way."

Thanks to All Volunteers

One of the many things that makes Lake Shannon a wonderful community is the caring, giving, selfless volunteers who carve time out of their busy lives to serve their neighbors. This includes the Sportsmens' Club, the Ski Club, the coordinator of the Grapevine and Hotline and various Association committees. Thank you to everyone who volunteers their time for the betterment of our lake and community.

Mark

Please see <u>www.lake-shannon.com</u> for the following:

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

Architectural Control Committee (ACC)

by Steve Dumont

"IF YOU BUILD IT - I WILL COME"

Many residents ask when they need to submit a project for approval from the Association. Simply put, if it's any remodeling project or new construction on the exterior of a house, it needs ACC approval. If you are not just performing maintenance by removing and replacing with the same material, you need ACC approval. If the configuration, height, or materials of anything on the exterior of your home is being changed, you need approval from ACC.

SECTION 3. ACC DUTIES AND GENERAL SPECIFICATIONS

1. ACC Approval Process – This process applies to both New Construction projects and Remodeling/Alteration activities for existing structures. This process does not apply to routine repair or replacement projects that do not alter the appearance of the structure (such as roof shingle replacement projects that do not alter the appearance of the structure's design). No building shall be erected, placed or altered on any lot until the following items have been approved by the ACC.

FILL OUT THE ACC PROJECT APPLICATION

- Construction plans and specifications. (2 sets) a.
- Plot plan showing proposed location of the structure, b. well, side setbacks, front setback, rear setback and septic drain field and current septic permit by the governing Health Department. (2 sets)
- A site inspection with the house location staked out if a с. new construction project and if a remodeling/alteration project the improvement/addition staked out if it impacts the footprint of the structure being altered.
- A construction schedule with completion date. d.

Spring is a time for many new projects to start. Remember to instruct your contractors to take appropriate precautionary measures to protect our new roads from damage and to clean up mud or gravel from the road during and after your project.

If you have any questions or concerns, please feel free to contact me at (248)495-3905.

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.

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.

Lake Shannon Association Bo	bard
President:	
Mark Kennedy	(810)629-3827
Vice President & 5-yr Planning Comm Frank Mancuso frankm.lake	<u>ittee:</u> shannon@gmail.com
<u>Treasury – Payable:</u> Jeff Schram	(248)755-0542
<u>Treasury – Receivable:</u> Carrie Varcoe	(248)467-0764
<u>Secretary – Recording:</u> Mary Sutton	(810)629-5424
Secretary – Corresponding/Newslette	r/Welcome:
Jim Stenz	(810)423-2835
Parks and Islands / Weed Control: Bill Baker	(810)499-1616
Boat Launch Security / Mosquito Con Scott Mroz	<u>trol:</u> (248)459-9559
Architectural Control Committee: Steve Dumont	(248)495-3905
<u>Lake Level / Environmental:</u> Mike Berry	(810)210-6339

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5-Year Planning Committee

by Frank Mancuso

Dredging

Since the last report of Fall, 2019, the Dredging Committee solicited bids from four contractors. The Request for Proposal requested bids for three bays - Surfwood Cove, Ore Knob Cove and Brandon (Turtle Island) Cove. Two bidders did not respond. Of those, one bidder, White Lake Dock & Dredge, stated that by splitting the project into 2 phases it would not be economical for them to bid. One bidder, Michigan Hydraulic Dredging, was shut down during the Stay-at-Home period and did not respond. One bidder, Waters Edge, responded late and their bid was not responsive to the requested information in the RFP. The responsive bidder, Superior Seawalls, Docks & Dredge, quoted the project as a single-phase project. What the committee learned is that the mobilization for the project is a large portion of the total cost (nearly \$100,000.00) and therefore it makes sense to bid the project as a single-phase project. Superior's bid to do the project as a single-phase project is \$418,000.00. The Committee had a budget of \$220,000.00 for phase one of the project. Since the last meeting it was also discovered that an area off of Driftwood (west of Dean) at the culvert has accumulated significant sediment (much of the affected area is approximately 2' +/deep). The Committee has recommended adding that portion to the project. The anticipated additional material is 2,000 cubic yards +/-. (Superior anticipated this and included the extra 2,000 yards in their bid). The total amount of material to be dredged from the lake is therefore approximately 16,000 yards. This material consists of silt/sediment from runoff (from the dirt roads, construction, etc.) and from decaying organic material.

The Committee has prepared a Dredging Application to be submitted to the Michigan Department of Environment, Great Lakes and Energy (EGLE or formerly the DEQ). It will be necessary to finalize the sediment storage plan and to obtain a silt survey for the Driftwood Cove area. Superior Seawalls Docks & Dredge has been retained to complete the silt survey for Driftwood Cove and the committee is working on finalizing its sediment storage plan including finalizing a sediment storage area.

While phase I of the Dredging project will not happen this year due to the economics of doing the project as a singlephase project, we are hopeful that the project may be done in the fall of 2021. This will depend in large part on whether or not LSA approves sufficient funding for this project in the 2021 budget. If the funding for the project as a single-phase project is approved at the Fall meeting, the Committee will be obtaining new bids for the project.

Additional information on dredging can be found at:

www.Geoforminternational.com (see the before and after video under the heading "Sediment Removal Equipment). https://www.americanunderwaterservices.com/5-benefitsdredging-pond/ (this article discussed pond dredging but the same issues pertain to lake dredging).

Trash Removal

Trash service contract. The LSA trash service contract was set to expire on December 31, 2019. We obtained bids from three contractors. We were able to secure the same level of service with a 3% per year price cap. The Waste Management contract was renewed effective January 1, 2020 and will expire on December 31, 2022.

The Lake Shannon contract with Waste Management covers:

- TRASH PICKUP Weekly.
- BULK One large item per month at no charge but resident must schedule in advance with Waste Management.
- RECYCLE Bi-Weekly (every other week) using WM provided 18-gallon bin.
- YARD WASTE Weekly during April through November, using yard waste bags or containers marked "Compost" (limit of 20 per week)

Bulk item service was suspended during the Stay-at-Home Order. The Bulk item service has since been restored.

For additional information about trash and yard waste pickup visit the Lake Shannon Association website at: http://shannon.weebly.com/rubbish-removal.html For additional information on recycling visit the following link: http://shannon.weebly.com/recyclingguidelines.html.

In the past, there have been a few reports of trash not being picked up on some of the dead-end courts. This was likely due to vehicles parked in the street and making it unsafe for a large truck to get by and/or turn around. Remember that our bylaws restrict parking in the street between 2AM and 6AM and as a courtesy to your neighbors, cars should not be left in the street any other time if they are inhibiting traffic flow. Please be advised, pickups are not necessarily performed at the same time every week. There may be times when the truck arrives earlier or later than typical service time. It is wise to bring your trash to the curb the night before to avoid any gap in service.

Roads

The Livingston County Road Commission was not able to do the tree removal/trimming this past spring on the Ledgewood curve due to Stay-at-Home Order. The LCRC would not remove/trim the trees during the summer months due to the bat breeding season. The LCRC has added the tree removal/trimming back on its schedule for this fall. The tree removal/trimming is necessary to improve the sight line on the curve.

Lake Shannon Islands Title Search

I was authorized by the Board to order a Lake Shannon Islands Title Search. We became aware that Tyrone Township's records had islands 4 & 5 (the twin islands) owned by Silvia Cole. The Title Search obtained did show that Islands 4 & 5 are in fact owned by the Lake Shannon Association (they were deeded to the Association by Silvia Cole and Lake Company in 1992). I have ordered the Title Insurance Policy which insures that Lake Shannon has ownership of these islands and am working with the Tyrone Township Assessor to correct the Township's records.

Social and Recreational Organizations

Lake Shannon Water Ski Club

by Jeff Schram

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, you must be a member to participate in ski club activities. 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! Due to the current Covid-19 health crisis the ski show has been canceled. If we are able to hold a show at a later date, it will be posted on the Lake Shannon Grapevine.

<u>Mondays, 6:00 – 8:30pm</u> <u>Open Practice</u> - 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, 6:00pm-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.

Thursdays, 6:00pm-8:00 Wakeboard / Jump- Every other week for Wakeboard, must have your own Wakeboard to use. Subject to change based on boat driver availability.

Fridays, Noon-2PM <u>Slalom Course</u> - 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.

Join the club! If interested, send your inquiry to <u>lakeshannonwaterskiclub@gmail.com</u>. 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 <u>lakeshannonwaterskiclub@gmail.com</u>. Club membership for recreational slalom course users is \$50 to use the course.

Please visit <u>www.lake-shannon.com</u> and click on the Ski Club tab for more information

Lake Shannon Sportsmen's Club (LSSC)

by Chad Neff

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 Sportsmen's Club would like to extend an invitation for you to join or renew your membership for 2020. Membership fee is \$25.

President: Chad Neff	(520)429-5427
Vice President: Glen Fallis	(810)287-1476
Treasurer: Andy Kopec	(248)421-9882
Secretary: Henry Dodson	(810)629-7009

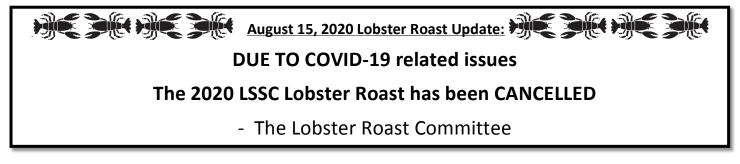
Please see <u>www.sportsmensclub.weebly.com</u> for membership details and upcoming events

Upcoming 2020 Events

•	August 12 th	Lobster Roast - CANCELLED
•	August 28 th	LSSC Float Up Theater
•	September 4 th	LSSC Meeting - Condra
•	September 7 th	LSSC Champagne Breakfast
•	September 19 th	LSSC Soap Box Derby
•	September 26 th	LSSC Golf Outing
•	October	LSA General Membership Mtg
•	November 1 st	LSSC Meeting - Sandberg
•	December 1 st	LSSC Meeting – Pless
•	December 31 st	LSSC Progressive Dinner



Drone image credit: Dustin Varcoe



Boat Safety Stickers, Keys & Launch Security

by Scott Mroz

Happy Boating Season!

Launch Access Cards

The launch controller was replaced this past November. The new controller necessitated replacement of all of the access cards. If you need a card, please text, call or email me. I would appreciate a 3-4 day notice but I'll do my best to accommodate an immediate request. If your new card is lost, please notify me so I can de-activate it and re-issue a new one; replacements are \$25 made payable to the Lake Shannon Association.

Boat Stickers

Boat Stickers are required by the LSA bylaws to be displayed on all motorized watercraft. To obtain boat stickers you must provide:

- Proof of ownership
- Proof of LSA membership
- A current Michigan watercraft registration in the name of the resident (given the current situation a bill of sale that indicates state registration fees paid is acceptable).

Trespassing

There have been quite a few trespassers asked to leave the lake this season. You can help minimize trespassing by locking the launch ramp and boat corral when you are done using them. If you do notice someone launching an unauthorized craft please note the time so I can review the security cameras at the launch.

Membership Meeting

I will have key cards and boat stickers at the next membership meeting so if you are still in need of one or both please bring the items noted above so I can get you updated.

Boating Safety

On a boating safety note, several residents have reached out to me regarding boating safety and unsafe watercraft operation on our lake. Even though we live on a private lake, we must still obey Michigan boating safety and USCG safety rules. *PLEASE REVIEW THE DIRECTIONAL MAP IN THIS NEWSLETTER AND ON THE LAKE SHANNON WEBSITE* if you are unfamiliar with this pattern. You are responsible for the conduct of guests who operate your watercraft so please ensure that they are familiar with the direction pattern on the lake as well as all boating safety protocols.

A number of residents concerned about unsafe behavior on the lake have suggested that perhaps the time has come to invite the Livingston County Sheriff to patrol our lake. Although the LSA Board has not chosen this option yet, continuation of unsafe boating activity will leave the Board with no other choice. Also, please remember that you as an association member are well_within your rights to respectfully approach any person on the lake and remind them of proper boating safety and USCG rules. All of us are concerned about the potential for injury or loss of life on the water. Please do your part to keep you, your family and friends and your neighbors safe.

Two resources to review for boating safety info are:

- The Michigan DNR website www.michigan.gov/DNR
- www.uscgboating.org

Mosquito Control

by Scott Mroz

Advanced Pest Management – APM

(www.advancedmosquito.com) provides the mosquito control program for Lake Shannon and they are on a regular schedule with placement of traps around the lake as they discover necessary. Based on current and forecast weather, they typically run their trucks on Tuesday/ Wednesday evenings.

If there are any issues you notice please reach out to me and I will do my best to resolve them quickly (248-459-9559; <u>Scott_mroz@charter.net</u>). As with any other matter, if I am unaware of the issue I cannot help to resolve it.

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.

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) when someone near you moves in.

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 Chad Neff at (520)429-5427 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 EGLE rules)

TREATMENT NOTICE

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

This notice is being circulated as required by the Environment, Great Lakes & Energy (EGLE) rules. A permit for the treatment has either been secured or will be secured from EGLE 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 EGLE.

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

Weed Control / Water Dye - If we are treating for weeds, or 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 EGLE.

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 EGLE 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 (EGLE 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 (EGLE 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 (EGLE 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 (EGLE 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: Avastl, Sonar, SonarOne, Sonar Genesis

Water Dye: Do not use the treated water for swimming for 24 hours (EGLE 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 algaecides: 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 (EGLE 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.

Sodium Carbonate Peroxyhydrate: No water use restrictions. The active ingredient is a strong oxidizer. Common trade names for this product are: Green Clean Liquid, Green Clean 2.0, and Green Clean 5.0.

Glyphosate: Do not use the treated water for swimming for 24 hours (EGLE 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 (EGLE 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 (EGLE restriction). Lawn and garden watering is restricted for 1 day 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. 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.

Florpyrauxifen-Benzyl: Do not use the treated water for swimming for 24 hours (EGLE restriction). Do not use treated water for irrigation of any plants except turf grass for 14 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. The active ingredient is Florpyrauxifen-benzyl. No swimming restriction exists on the federal label of this product. Common trade names for this product: ProcellaCOR

Carfentrazone: Do not use the treated water for swimming for 24 hours (EGLE restriction). Do not use treated water for irrigation of any plants except turf grass for 14 days if more than 20 % of the waterbody was treated. This restriction does not apply to established turf grass watering. Do not use the treated water for animal watering (farm stock -- not incidental drinking by a domestic pet), or drinking purposes for a period of one day after treatment. There is no restriction on fish consumption. The active ingredient is Carfentrazone. No swimming restriction exists on the federal label of this product. Common trade names for this product: Stingray.

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)



(12/2)

CONTROL INC.

Parks, Islands and Weed Control

by Bill Baker

I was appointed recently to fill the balance of the term for this position and have been getting up to speed on the duties of the role. I've met with Sean a number of times to understand his role in maintaining our parks and islands. Some of the items that have been given attention since starting this role include:

- Establishing a regular schedule of goose dropping removal on Fridays.
- Weeds The especially hot summer weather and presence of zebra mussels have led to increased algae growth, which appears to have subsided recently. I have regular contact with the contractor who treats the lake for weeds and will continue to monitor this situation for possible treatment in addition to our regular treatments.
- Contact with residents regarding the design of replacement fencing and gating at the Swim Park.

The association's budget will be presented for approval at the fall membership meeting. While I have several thoughts about necessary and beneficial capital improvements, I also welcome your thoughts.

As you use and enjoy the parks and islands for the remainder of the summer, please remember to respect them and keep them clean. Please be diligent about taking your trash with you when you leave so that we keep our association property looking nice for all to enjoy. **Please contact me at (810)499-1616 if you have any questions or suggestions.**

Accounts Receivable

by Carrie Varcoe

Thank you to everyone that has paid their 2020 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 2020 dues by June 30, 2020 will result in the immediate loss of the following services:

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

Reminder: Dues paid AFTER 5/31/20 are the full amount – no discount allowed.

On September 1st, 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.

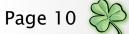
The next step for Accounts Receivable is the preparation and filing of liens against properties with unpaid dues.

If you have any questions regarding dues, please contact me at **248-467-0764.**

LAKE SHANNON HOMEOWNER'S ASSOCIATION GENERAL MEMBERSHIP MEETING AGENDA August 12th, 2020

- CALL TO ORDER
- INTRODUCTION OF BOARD MEMBERS (5 min)
- MINUTES OF THE LAST MEETING (5 min)

 Reading of November 13, 2019 General Membership Meeting Minutes
 - \circ Additions / Changes to the Minutes as read
 - Motion to Accept the Minutes
- COMMITTEE REPORTS (20 min)
 - Account's Payable Treasurer Jeff Schram
 - Account's Receivable Treasurer –Carrie Varcoe
 - o Architectural Control Committee Steve Dumont
 - Corresponding Secretary /Welcoming Committee Jim Stenz
 - Five Year Planning Committee Frank Mancuso
 - \circ Parks, Islands and Weeds Bill Baker
 - \circ Lake Level & Environmental- Mike Berry
 - \circ Boat Stickers & Keys/Mosquito Control Scott Mroz
- ELECTIONS (5 minutes)
- OLD BUSINESS (0 minutes)
- NEW BUSINESS
- NEXT MEETING DATE: October 2020
- MOTION TO ADJOURN



November 13, 2019 General Membership Meeting Minutes (Unapproved)

Attendance:Mike Berry, Steve, Dumont, Dave Iden, Mark Kennedy, Frank Mancuso, Scott Mroz, Jeff Schram, Jim Stenz and Carrie VarcoeAbsent:Jeff MastersLocation: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 6, 2019 General Membership minutes as printed in the Fall Newsletter was approved.

Committee Reports:

Treasurer A/P Report: Jeff Schram

- As of October 20, 2019 (complete Balance Sheet available in Fall Newsletter):
 - Balance Sheet:

	Bank Accounts	\$361,969
	Fixed Assets	\$32 <i>,</i> 500
	Liability	\$0
	Equity	\$394,469
0	Profit/Loss	
	Total Income	\$244,172
	Total Expense	\$194,550
	Net Operating Income	\$49,622
\circ	Everything is tracking to hudget	

- Everything is tracking to budget.
- Jeff to review 2020 budget proposals during New Business portion of agenda.

Treasurer A/R Report: Carrie Varcoe

- LSA membership dues are nearly 100% received.
- Two liens filed in September.
- Will begin invoicing for 2020 Dues in January.

Architectural Control "ACC": Steve Dumont

- Processing ACC applications no significant issues.
- Eleven current projects are being tracked by the ACC.
 - o Two new homes
 - Six additions and/or renovations
 - Steve reminded the membership:
 - No more than three trees can be cut per year per the bylaws.
 - Silt fences for construction need to be erected and maintained, otherwise a lot of runoff will flow directly into the lake.
 - Applications for new projects as well as architectural bylaws can be obtained from the LSA website.

Corresponding Secretary: Jim Stenz

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

Five-Year Planning Committee: Frank Mancuso

- The Five-Year Planning Committee is focused on improving lake water quality and road conditions.
- Frank to review a comprehensive lake dredging proposal during New Business portion of agenda.
- Decision to renew garbage and recyclable collection contract with Waste Management after review of competitive bids.
- Still have some punch list items to complete from the road repave project.
- Frank discussed that roads and dredging work took priority over water quality.
- Scott Mroz has agreed to support improving water quality going forward.

Parks, Islands, Roads and Weeds: Jeff Masters (absent) report out by Mark Kennedy

- Current projects are underway at the Sylvia Cole Memorial Swim Park and Christine Trail to repair tree and erosion damage done by the storms this summer.
- 2019 weed treatment program came in under budget.



November 13, 2019 General Membership Meeting Minutes (Unapproved)

Continued from Page 10

Lake Level and Dam Update: Mike Berry

- Lake has been lowered to winter level.
- All permits are approved and current. •
- The dam is in excellent condition.

Weed Control and Boat Launch: Scott Mroz

- Scott is in the process of making upgrades to the boat launch IT system.
- Seeing some issues with Access Cards. If you are having problems, contact Scott.

Old Business:

None



New Business:

Dredging Plan: Frank Mancuso

- A sub-set of lake residents and the Five-Year Planning Committee have worked over the last several months to develop a plan and estimate to dredge excessive sediment from specific areas identified by boating residents.
 - 0 It has been over 14 years since the last dredging project.
 - Brandon (Turtle Island) Cove, Ore Knob Cove and Surfwood Cove were each surveyed and identified as high priority 0 areas; all have 2 to 3 feet and as much as 5 feet of sediment.
- Benefits:
 - Reduce and minimize sediment migration 0
 - Improve water quality, ecology and the general health of the lake 0
 - Note that an excellent description of the benefits was provided in the Fall Newsletter. 0
- Proposals have been discussed with six contractors.
- Would take about a week for the actual dredging and pumping of sediment to a "spoils" area, TBD, to dry before removal.
- The Committee is proposing to do this in two phases.
 - First phase would be Brandon and Surfwood for \$220,000 starting next Fall. 0
 - Second phase would be done in 3-5 years after accumulating enough funding 0
- Motion passed by a show of hands.
- Joel Cherry made a motion to increase Capital Improvement budget by an additional \$120/resident for 2020 and \$175/resident in 2021 so that Ore Knob can be dredged sooner. Motion passed by a show of hands [note: this motion will need to be approved again at Spring General Membership due to out of process with bylaw Article V Section 4 requiring ten day notice prior to meeting; upd August 12, 2020].

Budget Approval and Review: Jeff Schram

- Jeff reviewed the budget development process and this year's proposed budget as printed in the Fall Newsletter.
- Property dues would be increased to fund future capital improvement in the special assessment budget. Budget detail and 2020 line item proposals were published in the Fall Newsletter, pages 9-11.
- Reviewed proposal for 2020 General Expense budget.
 - All line items were similar and carry over as compared to previous budgets. 0
 - Approved all line items by voice vote. 0
- Reviewed proposals for 2020 Special Assessments budget.
 - Capital improvements to be increased by \$58/household (avg) to cover added, future plans such as the dredging.
 - \$91,500 contingency (added \$14,500 from Cristine Park). Proposal carried by a show of hands. 0
 - Waste removal contract increased by \$4000 with the new contract. 0
 - Dan Karagozian made a motion to utilize \$4,000 of legal fees to hire the Sherriff to police the ice for trespassers during 0 the winter. Motion passed by a show of hands.
 - All other line items were similar and carry over as compared to previous budgets. 0
 - 0 Approved all line items by voice vote.

Next General Membership Meeting Date/Location: 7:30 PM Wednesday Augus 12, 2020 - Settler's Park / Hartland Township Hall

Meeting Adjourned: 9:21 pm

Minutes submitted by David Iden

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

Jan 1 – July 17,

Lake Shannon Association

Profit & Loss January 1 - July 17, 2020

	2020
Income	
Association Dues	
Current Year Dues	264,757.88
Dues Discount	-21,434.88
Net Association Dues	\$243,323.00
Other Income	
4010 Fee Income	600.00
Prior Year Service & Lien Fees	0.00
Current Year Service & Lien Fees	25.00
Total Other Income	625.00
Unapplied Cash Payment Income	-1642.45
Total Income	\$242,305.55
Expenses	
6120 Bank Service Charges	30.00
Board Authorized Expenses	900.00
Bookeeping and Records	1,350.35
Dam Maintenance	0.00
Insurance (Board Liability)	4,546.00
Legal Fees	1,200.00
Meeting Recognition	300.00
Parks & Islands	9,840.18
Postage and Printing	547.52
Professional Fees	755.00
Property Taxes & Dues	209.00
Special Assessments	
Boat Launch	1,648.53
Capital Improvements	
Dredging	3,955.70
Other Capital Improvements	0.00
Total Capital Improvements	\$3,955.70
Fireworks Fish Stocking	15,000.00
Fish Stocking Magguite Control	0.00 12,000.00
Mosquito Control Water Testing	132.00
Weed Control	30,040.00
Waste Removal	47,556.11
Total Special Assessments	\$110,332.34
	ψT10,002.04
Total Expenses	\$130,010.39
Net Income	\$112,295.16

Balance Sheet	
As of July 17, 2020	As of July 17, 2020
ASSETS	
Current Assets	
Bank Accounts	
First Bank of Howell	472,991.16
Total Bank Accounts	\$472, 991.16
Total Current Assets	\$472, 991.16
Fixed Assets	
Land	
Center Lot #04-19-100-058-401	22,500.00
Dean Rd. Lot 03-24-400-003	10,000.00
Total Land	\$32,500.00
Total Fixed Assets	\$32,500.00
TOTAL ASSETS	\$505,491.16
LIABILITIES AND EQUITY LIABILITIES	
Current Liabilities Accounts Payable	\$
Total Accounts Payable	\$
Total Current Liabilities	\$
Total Liabilities	\$
Equity	
1110 Retained Earnings	339,543.82
3000 Opening Bal Equity	53,652.18
Net Income	112,295.12
Total Equity	\$505,491.16
TOTAL LIABILITIES AND EQUITY	

Lake Shannon Association

Page 13



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.

<u>CONSTRUCTION DEBRIS</u> - 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.

<u>CARPET & MATTRESSES</u> - Cut carpet in 4' x 2' rolls and bundle, no more than 6 at a time. There will be an <u>additional charge for</u> <u>carpeting</u> 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.

<u>YARD WASTE</u> - 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.

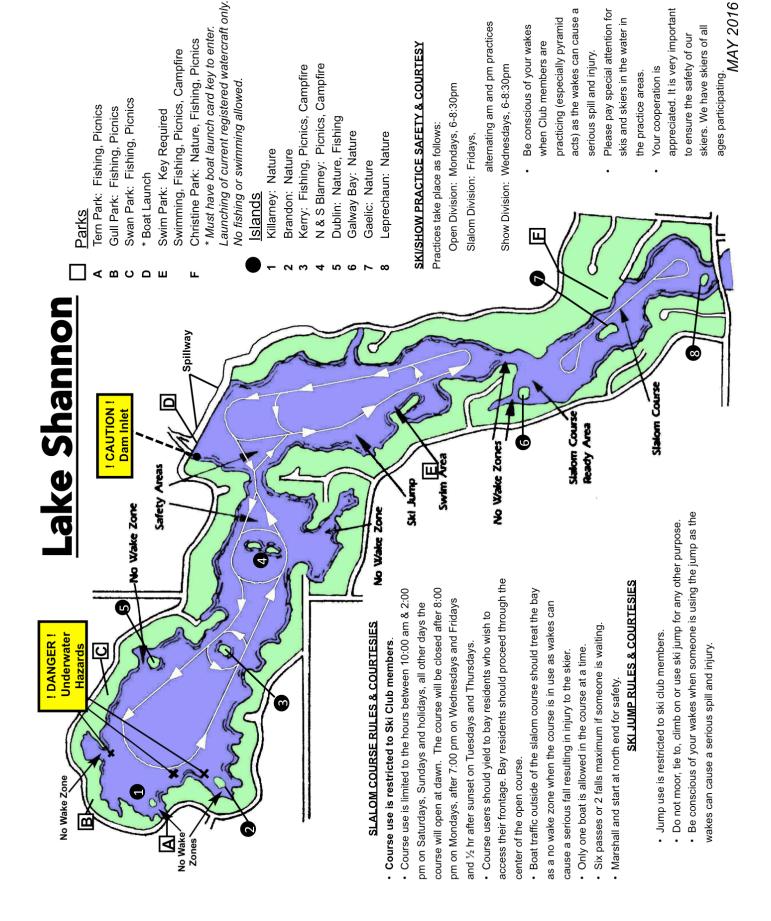
Do not put out for pick-up food contaminated items (such as a cheese covered pizza box), automotive parts, plumbing parts, electronics, ceramics, pyrex, mirrors, crystal, light bulbs, batteries, or CRT's (television or computer monitors).

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.

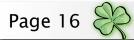
<u>PICK-UP DELAYS -</u> Periodically it is necessary to delay trash pick up due to inclement weather or mechanical problems. Please call the office for updates before pulling your trash off of the curbside.

CONTACT INFORMATION - Waste N	/lanagement i	is our service provider for 2019.
Waste Management	(866) 797-	9018 Phone
Michigan Market Area		
48797 Alpha Dr.	Website:	www.wm.com
Suite 100		
Wixom, MI 48393		
Or you can email customer service a	at: micusts@	wm.com

2020 Recyclii	ng schedule
Month	Week of
January	13, 27
February	10, 24
March	9, 23
April	6,20
May	4, 18
June	1, 15, 29
July	13, 27
August	10, 24
September	7, 21
October	5, 19
November	2, 16, 30
December	14, 28







LAKE SHANNON ASSOCIATION GENERAL		
MEMBERSHIP MEETING ANNOUNCEMENT		
<u>Dате</u> : Тіме:	WEDNESDAY, AUGUST 12 TH , 2020 7:30 P.M.	
PLACE:	SETTLER'S PARK PAVILION (OUTSIDE)	
	2655 CLARK RD, HARTLAND, MI - ADJACENT TO TWP. HALL	
	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.