## LAKE STEWARDSHIP AND ENVIRONMENTAL COMMITTEE OF MCKELLAR TOWNSHIP AGENDA AND ZOOM LINK THURSDAY, Nov 10 2022 7:00 PM

A presentation will be made by Dr. Chris Houser before the meeting starts, entitled Boat Wakes: Determining the Impact of Boat Waves on the Shoreline. Peter Hopkins, our out-going Mayor, will come in at the beginning at 7:00 pm to thank us (1 minute).

Join Zoom Meeting https://us02web.zoom.us/j/83981497814?pwd=WUxIRXFqeTZ4cDY5dVZLZVZMYIVLdz09

Meeting ID: 839 8149 7814 Passcode: 551241

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Tony Best will be on hand in the Community Centre for anyone who wants to attend this zoom meeting in person. Host of the zoom meeting is Jennifer Ghent-Fuller.

| Item | Time |   |
|------|------|---|
| 1.   | X    | <ul> <li>Land Acknowledgement: We would like to begin by acknowledging that the land on which we gather is the traditional territory of the Anishnaabe and the Mississauga people.</li> <li>Updated Land Acknowledgement from MLCA – your feedback please.</li> <li>In the spirit of reconciliation and co-operation, the (LSEC) wishes to acknowledge that the Wausauksing ancestral lands upon which we gather are the traditional territories of the Anishinaabek - Ojibway, Odawa and Potawatomi peoples - ceded and conveyed to the Crown, in the Robinson-Huron Treaty, 1850.</li> <li>To honour the suffering of Indigenous people and the love and wisdom they have carried for thousands of years, we pledge to work in community and harmony with each other and the environment we inhabit.</li> </ul> |
| 2.   | X    | <ul> <li>Roll Call: Tony Best (Y/N); Jennifer Ghent-Fuller (Y/N); Melanie Jeffrey (Y/N);</li> <li>Al Last (Y/N); Axy Leighl (Y/N); Carl Mitchell (Y/N); Suzanne Poff (Y/N);</li> <li>Nick Ryeland (Y/N); Lynda Taylor (Y/N).</li> <li>We need 5 committee members to have a quorum (Y/N)</li> <li>Attachments:         <ul> <li>October 13/22 draft minutes and budget summary</li> </ul> </li> </ul>   |

| 3.    | Х   | Motion to accept the minutes of October 13, 2022 as am  | nended below. (attached).      |  |  |  |  |
|-------|---|---|--------------------------------|--|--|--|--|
|       |   | Moved: Seconded:  | Approved: (Y / N)              |  |  |  |  |
|       |   | Amendments:   |                                |  |  |  |  |
|       |   | Moved: Seconded:  | Approved: (Y / N)              |  |  |  |  |
| 4.    |   | General Updates on Current Issues.  |                                |  |  |  |  |
| Goals |   | We have from the Change line and the time of the Annual Contained at the  |                                |  |  |  |  |
| 4.1   | Х   | <ul> <li>Waterfront/ Shoreline protection – Axy – /Carl updates</li> <li>From Oct 13/22 minutes on planning:</li> <li>"We will try to propose a waterfront guideline or bylaw which will give guidance for waterfront vegetation. As part of this we will also look at set</li> </ul> |                                |  |  |  |  |
|       |   |   |                                |  |  |  |  |
|       |   |   |                                |  |  |  |  |
|       |   | back for new buildings. (Axy, Tony and Jennifer)"   |                                |  |  |  |  |
|       |   | ( these two agenda items have been amalgamated)   |                                |  |  |  |  |
| 4.2   | х   | Water Sampling – Jennifer is making plans with MLCA to  | o continue E. coli sampling    |  |  |  |  |
|       |   | and add in regular phosphorus sampling for about six lakes in May and August  |                                |  |  |  |  |
| 4.3   | X         Septic Education – concern relayed to Watersheds Canada re: lakeside reside |   |                                |  |  |  |  |
|       |   | using too much water on a daily basis possibly causing a  |                                |  |  |  |  |
|       |   | leakage of bacteria before they can be broken down and processed in the septic  |                                |  |  |  |  |
|       |   | and before phosphorus can be absorbed by shoreline plants   |                                |  |  |  |  |
|       |   |   |                                |  |  |  |  |
|       |   | From the Oct 13/22 minutes on planning.   |                                |  |  |  |  |
|       |   | 3. Septic – there may be an increase in the apron size required outsid  |                                |  |  |  |  |
|       |   | septic bed. Nick will investigate this. We will also continu  |                                |  |  |  |  |
|       |   | education especially in regard to limiting water flow into  | the system. Nick,              |  |  |  |  |
|       |   | Tony and Jennifer.  |                                |  |  |  |  |
| 4.4   | -   | Presentations - YouTube videos from this committee are  | e posted here:                 |  |  |  |  |
|       |   | https://www.mckellar.ca/en/township-services/resource   | <u>es/Links-to-YouTube-</u>    |  |  |  |  |
|       |   | Videos.pdf along with other videos  |                                |  |  |  |  |
| 4.5   |   | Microplastics/Microfibres/Washing Machine Filters –   |                                |  |  |  |  |
| 4.6   |   | Earth Day / Clean Up Our Lakes - schedule for end of April to end of May  |                                |  |  |  |  |
| 4.7   | Х   | Draft Fisheries Management  |                                |  |  |  |  |
|       |   | Plan Highlights Proposal Summary - Seeking Indigenous   |                                |  |  |  |  |
|       |   | October 25, 2022 received from Steve Scholten, MNRF -   | - posted on web site and FB as |  |  |  |  |
|       |   | publicity was requested   |                                |  |  |  |  |
| 4.8   |   | Fish Catch reporting signs for Armstrong Lake - are up  | at Armstrong Lake beach.       |  |  |  |  |
| 4.9   |   | Catch and Release Signs are up at township launch sites.  |                                |  |  |  |  |
| 4.10  |   | Benthic Study – sampling has taken place. Report will li  |                                |  |  |  |  |
|       |   | We will need to decide whether to continue. We can dis  | •                              |  |  |  |  |
|       |   | together and then decide at a subsequent meeting (Nov   | or Dec 2022)                   |  |  |  |  |
|       | <u> </u>  | Resolution 2022- 04 – see item 6  |                                |  |  |  |  |
| 4.11  |   | Pesticides/Fertilizers – (would be included in any Drinking   | ng Water Source Protection)    |  |  |  |  |
|       |   | From Oct 13/22 minutes on planning:   |                                |  |  |  |  |
|       |   | 4. Pesticides – we will fold a discussion of pesticide use of   |                                |  |  |  |  |
|       | <u> </u>  | work/education on waterfront vegetation. Melanie and  | Jennifer.                      |  |  |  |  |
| 4.12  | Х   | Invasive Species – signs are available from FOCA –  |                                |  |  |  |  |

| ^   | Moved:   | Seconded:  | Approved: (Y/N)   |  |  |
|---|--|--|---|--|--|
| v   | Motion to adjacent   |  |   |  |  |
| 8.XNext meeting date and time is Thursday Dec 8, 7 pm on zooNeed a committee member to attend in the community cent |  | •  |   |  |  |
| x   | -  | nd time is Thursday Dec 8, 7   | pm on zoom  |  |  |
|   |  | Seconded:  | Approved: (Y / N)   |  |  |
|   |  | Conservationals  |   |  |  |
|   |  | 022 – 04 (May minutes) to  | payment of cost of 3 sites for Benthic  |  |  |
|   | (32.50) = \$282.00 to I  | LSEC 2022 – 07   |   |  |  |
|   | Rename Resolution 2022 – 04 (July minutes) to pay Tianna Burke \$250.00 + HST                                      |  |   |  |  |
|   | (32.50) = \$282.00  to LSEC  2022 - 06   |  |   |  |  |
|   | Rename Resolution # 2022 – 02 (April minutes) to pay Danielle Ward \$250.00 + HST                                  |  |   |  |  |
|   |  |  |   |  |  |
|   |  |  |   |  |  |
|   | Facebook, but was accused by Facebook of spamming – so one item at a time (13) has been put up with embellishments |  |   |  |  |
|   | them soon. Jennifer tried to put the deputation to Council (made October 13 up on                                  |  |   |  |  |
|   | gradually updating the page. Listings and a table of contents will be used to organize                             |  |   |  |  |
| Х   | Our <b>postings</b> on the township are under "Residents/Environment." Jennifer has been                           |  |   |  |  |
|   | Conservation Association willing to manage the program.  |  |   |  |  |
|   | with other townships and communities in the local watersheds and finding a   |  |   |  |  |
|   | such a program. This will likely be a multi-year project as it involves working                                    |  |   |  |  |
|   | Protection with a view to eventually having McKellar Township included in  |  |   |  |  |
|   |  |  | Drinking Water Source   |  |  |
| X   | <b>Foodcyclers</b> – Propose we hold this on the agenda as organic waste planning                                  |  |   |  |  |
| X   |  | · · ·  | •   |  |  |
|   |  |  | Approved: (Y / N)   |  |  |
|   |  |  |   |  |  |
|   |  | , -  |   |  |  |
|   | including applying to the David Suzuki butterfly ranger program.   |  |   |  |  |
|   | 1. Sue, Axy and AI will work on a program of <i>pollinator patches</i> in the township                             |  |   |  |  |
|   | From Oct 13/ minutes on planning:  |  |   |  |  |
| Х   | Butterflyways –  |  |   |  |  |
|   |  |  |   |  |  |
|   |  |  | Skies.  |  |  |
|   |  | s on nlanning.   |   |  |  |
|   |  | aunch sites  |   |  |  |
|   |  |  | Approved: (Y / N)   |  |  |
|   |  | estimated cost of \$2,500.00   |   |  |  |
|   |  |  |   |  |  |
|   | x  | Moved:Signs are up at boat IDark Skies –From Oct 13/ minuteSue and Jennifer willWater Levels – papeXButterflyways –From Oct 13/ minute1. Sue, Axy and Al wilincluding applying toICECAP – Nick and ToResolution LSEC 2022Moved:EV Chargers – HingesXFoodcyclers – PropoFrom Oct 13/22 minuJennifer will start to rProtection with a viesuch a program. Thiswith other townshipsConservation AssociaXOur postings on the tgradually updating ththem soon. Jennifer tFacebook, but was acbeen put up with emRename Resolution rRename Resolution rRename Resolution rRename Resolution rRename Resolution rRename Resolution rRevise Resolution rRevise Resolution rRevise Resolution fRevise Resolution fRudget – attached -XMotion to adjourn. | <ul> <li>Moved: Seconded:</li> <li>Signs are up at boat launch sites</li> <li>Dark Skies – From Oct 13/ minutes on planning:<br/>Sue and Jennifer will continue the work on Dark 3</li> <li>Water Levels – paper on the web page</li> <li>X Butterflyways – From Oct 13/ minutes on planning:         <ol> <li>Sue, Axy and Al will work on a program of pollinicluding applying to the David Suzuki butterfly r</li> <li>ICECAP – Nick and Tony tracking Resolution LSEC 2022-08 to pay GBB \$8,000 tow Moved: Seconded:</li> </ol> </li> <li>EV Chargers – Hinges on continued participation</li> <li>X Foodcyclers – Propose we hold this on the agen From Oct 13/22 minutes on planning: Jennifer will start to research the background on Protection with a view to eventually having McK such a program. This will likely be a multi-year pr with other townships and communities in the loc Conservation Association willing to manage the p X Our postings on the township are under "Reside gradually updating the page. Listings and a table them soon. Jennifer tried to put the deputation t Facebook, but was accused by Facebook of spam been put up with embellishments.</li> <li>Resolution numbers need altering: Rename Resolution 12022 – 02 (April minutes) to (32.50) = \$282.00 to LSEC 2022 – 07 Revise Resolution # 2022 – 04 (May minutes) to sampling by GBB Moved: Seconded: Budget – attached - X Motion to adjourn.</li> </ul> |  |  |