



2019 Winter Membership Meeting Notes

Meeting Called by:	Gary Nereson, President	Date:	Thursday, Feb. 21, 2019
Attendance:	Approximately 26 residents	Location:	Keller Williams
CLAA Board Members:	Paul Martin Dan Jared Melissa Sandeen Katie Grandell Joel Friday Dan Anderson Brian Graves Julie Jared	Meeting Called to Order at:	7:00 pm
		Notes by:	Julie Jared
		Meeting Adjourned at:	9:00 pm

:Guests: Justine Dauphinais, Coon Creek Watershed District
 Britta Dornfeld, Coon Creek Watershed District
 Jessica Abarca, Anoka County
 Jim Abeler, MN Senate
 Peggy Scott, MN House of Representatives
 Brad Greskowiak, Coon Rapids Council Member

Topic	Discussion	Decisions
Call to Order	Gary Nereson, CLAA President, hosted meeting.	Informational.
Welcome and Introductions	Gary Nereson introduced guest speakers and the members of the Crooked Lake Association board. Gary Nereson welcomed all guests and invited them to introduce themselves. Lake residents introduced themselves stating how long on lake.	Informational.
Open Microphone	Open Microphone was offered. A CLAA Member inquired as to whether there is an invasive cattail in our lake. South end of lake has a lot. CCWD shared cattails are really important for stabilizing shoreline and that DNR manages invasive cattails as an important habitat component. U of MN is also looking at ways to manage them. Cattails seem to be encroaching our water lilies. CLAA Board shared they would address concern with DNR.	Informational.

Approval of minutes of 2018 Summer General Mtg	Julie Jared briefly read minutes from the July 15, 2018 Summer General Meeting. Copies are available on website: https://www.cooncreekwd.org/claa	Minutes were approved.
Treasurer's Report	Treasurer's Report was prepared and read by Paul Martin. Paul discussed the 2018 Financial Statement, explaining total income and expenses in 2018.	Treasurer's Report was approved.
Audit Report	<p>Paul Martin read the 2018 CLAA Audit Report which was prepared by Paula Foley-committee volunteer. The report stated that on January 14, 2019, from 10am to noon, volunteer audit committee members Paula Foley, Anne Lindenberg, Paul Martin and Grant Schmalzer conducted an informal audit of CLAA's financials for the period of January 1, 2018 to December 31, 2018.</p> <p>The committee reviewed the check register, duplicate checks, invoices, deposit slips, bank statements and financial statements. Current account balances were confirmed from bank statements.</p> <p>The audit committee determined there is a thorough accounting of the association activities which can be tracked back to invoices and other supporting documentation. The inventory of t-shirts was not fully reconciled and a more thorough review will occur going forward, no dishonesty suspected. The audit committee recommended using QuickBooks or similar software accounting program going forward for ease of verification.</p>	Audit Committee Report was approved.
Presentation and Approval of 2019-2023 Lake Vegetation Management Plan	<p>Gary Nereson presented the new 5 year Lake Vegetation Management Plan (LVMP), which will be CLAA's 3rd LVMP.</p> <p>DNR routine permits allow treatment of 15% of the littoral zone. Having an LVMP allows us to treat more than 15%.</p> <p>Littoral zone is 0 to 12 ft. depth.</p> <p>Crooked lake is 86 acres, so without the LVMP we could only treat 12.9 acres (15% of 86)</p> <p>With the LVMP, we can exceed 15%. Current LVMP expires March 2019.</p> <p>CCWD/Justine added that 75% of our lake is littoral zone, so a lot affected by plants/Aquatic Invasive Species.</p> <p>Goals: Control Aquatic Invasive Species, AIS, and promote native plants</p> <p>Additional Requirements of a LVMP:</p> <ul style="list-style-type: none"> ○ Pre-treatment Delineation Survey(s) ○ Water quality monitoring ○ Point Intercept Survey ○ Annual Evaluation Meeting - DNR, CLAA, Others 	Informational

<p>Approval of new Board Position – Online Director at Large</p>	<p>Gary Nereson presented a New Board position of Online Director at Large. The Online Director at Large position was approved.</p> <p>The Online Director at Large will update IRS online filing for the CLAA Form 990-EZ, manage the email group for CLAA, update and distribute (with the quadrant leader if possible) the New Member packets and coordinate the Annual Appreciation night if the board votes that year to administer one.</p>	<p>New Board position, Online Director at Large, was approved.</p>
<p>Elections</p>	<p>Gary Nereson facilitated elections. Multiple CLAA board positions were up for re-election. The following board members were elected for a two-year term:</p> <p style="padding-left: 40px;">Secretary – Julie Jared (re-elected) Treasurer – Grant Schmalzer NW Quadrant Leader – Duane Ullrich (re-elected) SE Quadrant Leader – Brian Graves (re-elected) Coon Rapids City Watchdog – Joel Friday (re-elected) Online Director at Large – Paul Martin</p>	<p>Approved (and applauded) by audience</p>
<p>Brief History of CLAA Operations and Partners: MN DNR, CCWD, Anoka County, Cities of Andover and Coon Rapids</p>	<p>Gary Nereson provided a brief overview of the history of the CLAA. Crooked Lake Home-Owner Association funded in 1992.</p> <p>Gary and CLAA have continued to partner with Coon Creek Watershed District, Anoka County, and the cities of Andover and Coon Rapids on the health of Crooked Lake. Gary highlighted the phenomenally successful experimental spot treatment of the lake in 2016. Anoka County and CCWD partners, Jessica, Justine and Britta, attend many of our Board meetings. The cities of Coon Rapids and Andover continue to partner and assist with grants to help fund lake treatment. CCWD added that cities do not usually help with plants so we are fortunate. CCWD and DNR assisted in preparing the LVMP. Others comment regularly to Gary how nice it is that we use the same parties which allows for easier comparison year after year and decision making. Takeaway: caring for the health of Crooked Lake is a big team effort and there is fantastic collaboration across groups allowing for our results.</p>	<p>Informational.</p>

2018 AIS
Treatment
Recap and
2019
Expectations

Gary Nereson shared the 2018 treatment recap and 2019 expectations.
Curly Leaf Pondweed Treatment completed May 22, 2018 (13.8 acres)
Eurasian Water Milfoil (EWM) delineation completed June 15, 2018

Based on the EWM delineation and recommendation from Freshwater Scientific and the DNR, CLAA proceeded with chemical treatment with ProcellaCor on S. bay in October 2018. The treatment was intended to have minimal effect on native plants and work well against EWM and HEWM. Treatment map is below. In the spring we will have another aquatic survey to assess our AIS population.



Informational

Crooked Lake presentation originally given at the 2018 Upper Midwest Invasive Species Conference in Rochester 10/15 – 10/18

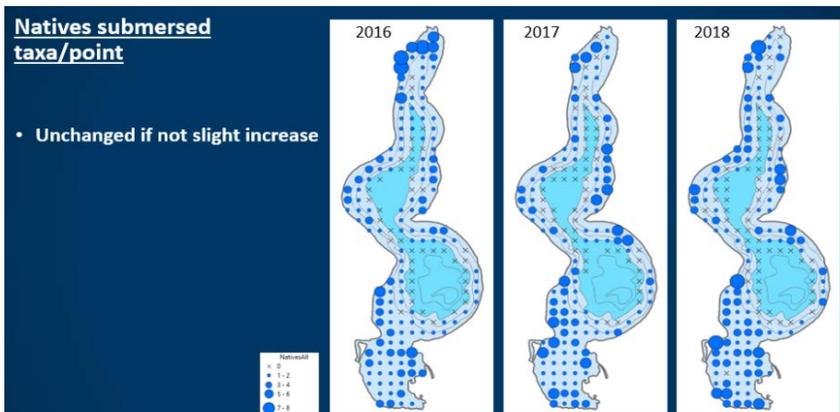
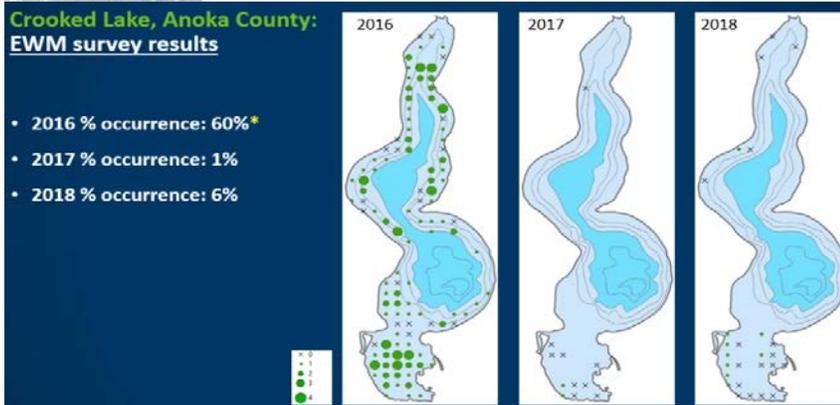
Justine Dauphinais presented on the Lakewide Control of Eurasian Watermilfoil: A New Model for Success. This presentation was also given at the 2018 Upper Midwest Invasive Species Conference 10/15-10/18/18 in Rochester, co-presented by Keegan Lund, MN DNR, and James Johnson, Freshwater Scientific Services.

Crooked Lake was the lake discussed. We are the new model for success!

Water quality was shared. Stakeholder involvement in management (CLAA) was highlighted, along with the cities of Coon Rapids, Andover, CCWD, Anoka County, MN DNR and Private Industry (Freshwater Scientific, PLM Lake and Land Management, sePRO)

The timeline and history of treatment was presented. 1992 Experimental Whole Lake liquid Fluridone Treatment, 2002 Experimental Whole-lake Liquid Fluridone Treatment, 2008-2015 Annual spot treatments (2,4-D or triclopyr), the abundance of EWM over time and native plants over time was shared. Then genetic identification of hybrid milfoil, and 2016 experimental granular fluridone treatment. The details of the science in the dosing plan and application were shared. Also shared was the transplant effort for native plants that occurred in 6 sites in 2017.

Treatment Area 2016:



Informational

Anoka County Update and Watercraft Inspections

Jessica Abarca shared that boat plug violations are higher than average for state, but average for county. The Inspection Data is found in table below.

Inspectors only look at entering boats for plug and plants. Last year mainly focused on highest violation lake boat launches. CLAA Member shared that when he put his boat in last Spring there were a lot of little pieces of weed spread everywhere that could blow in with wind. Jessica shared Inspectors do have a rake to rake out launch to assist with that. Question was asked if we could fine repeat offenders.

Jessica encouraged CLAA to announce there are open positions for Seasonal Watercraft Inspectors and to apply. CLAA will post on Facebook and contact CLAA Members. Stories were shared of a favorite watercraft inspector that is said to go above and beyond!

Crooked Lake Inspection Data

Year	2015	2016	2017	2018
Hours	288	519	702	410
Inspections	533	956	1500	998
Inspections/Hour	1.85	1.84	2.14	2.43
Boat Plug Violations	35/302 11.59%	38/526 7.22%	4/837 .48%	28/564 4.96%
Plant Violations	20/302 6.62%	39/526 7.41%	25/837 2.99%	36/564 6.38%

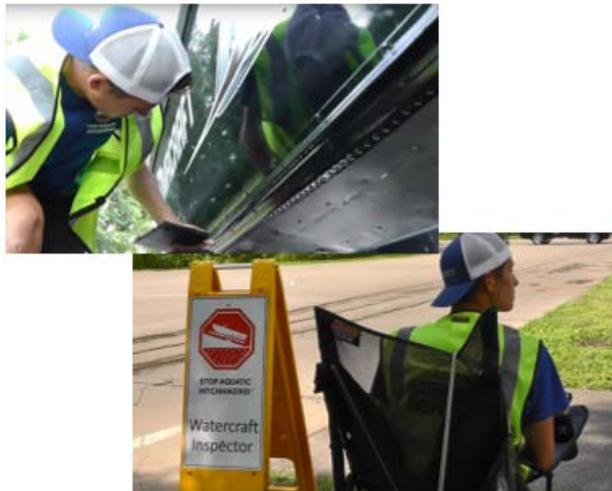
2019 Program

- 15 inspectors
- April - October
- Hours based on violation rates
 - Inspections/Hour

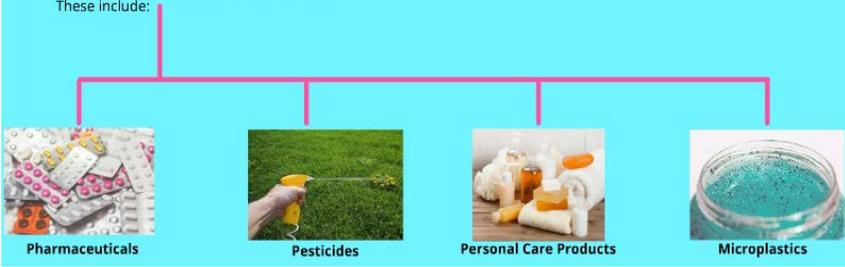


Seasonal Watercraft Inspector

- Work OUTSIDE
- Full Time or Part Time



Informational

<p>Contaminants of Emerging Concern (CEC's)</p>	<p>Britta Dornfeld of Coon Creek Watershed District presented on Contaminants of Emerging Concern. They are: new chemicals, old chemicals used in new ways, and chemicals in the water at very low levels but new technology can now detect them.</p> <p>Includes: Pharmaceuticals, Microplastics (beads from face wash/microfibers from plastic-based clothing), Personal Care Products and Pesticides.</p> <p>CCWD is doing CEC stormwater outreach because of a grant from Minnesota Dept. of Health, has distributed materials as to how to properly dispose of CECs, and created a webpage. CCWD has attended 19 events distributing information so far. There will be a Northtown Library Display. in March 2019.</p> <p>Storm drain reminders (Only Rain Down the Drain) are stenciled. Road salt gets into lake and stays; there is a big push to stop over salting. CLAA has worked with cities to request less salt on streets that drain to lake, and to sweep streets early to minimize what goes down drain.</p> <div data-bbox="332 762 1177 1117"> <p>TYPES</p> <p>There are many different types of CECs. These include:</p>  <p>The infographic features a central blue box with the title 'TYPES' in large white letters. Below the title, it says 'There are many different types of CECs. These include:'. A pink line branches out to four categories, each with a representative image and a caption: 'Pharmaceuticals' (a blister pack of pills), 'Pesticides' (a hand spraying a lawn), 'Personal Care Products' (a collection of toiletries), and 'Microplastics' (a jar of blue beads).</p> </div> <div data-bbox="332 1150 1177 1627">  <p>A photograph of a metal storm drain grate set into asphalt. Below the grate, a white stencil is painted on the pavement. The stencil features the text 'ONLY RAIN' at the top, two fish swimming towards each other in the middle, and 'DOWN THE DRAIN' at the bottom.</p> </div>	<p>Informational.</p>

Christmas Lighting Display Presentation, Participation Drawing and Winner Announcement

The CLAA Christmas Lighting Contest entries were displayed by Julie Jared on the screen to the tune of Jingle Bells, and the winner by committee and by Facebook Likes count was announced to be the Jared family! (Julie was not expecting her husband to compete so fiercely....) The Jared family's winning entry is depicted below. The Jared family received a gift card to Walmart, a CLAA t-shirt, official bragging rights, a homemade wood-burned "gold medal" created by Julie Jared that doubles as an ornament. The Jared's also got to take possession of a one-of-a-kind, custom **TRAVELING TROPHY** born of the woodworking talents of our CLAA Member Dean Keller!! The traveling trophy has an area at the bottom that displays names of each year's winner (2017 Bergan Family, 2018 Jared Family) as well as has a very special memorial angel on it in memory of little Eve Bartlett, "Always BelIEVE".

Informatoinal



Door Prizes	Brian Graves won the door prize of two tickets to the AMC Theatre, two vouchers for small drinks and a voucher for a small popcorn, which was presented by Paul Martin and donated by SPIRE Credit Union .	Informational
Adjournment	Adjourned at 9:00 pm.	Adjournment was approved.

Retired List of Officers and Phone Numbers:

Gary Nereson	763-422-0682	President
	Cell 612-961-0358	
Dan Jared	612-280-7054	Vice-President
Paul Martin	763-427-5305	Treasurer
Julie Jared	763-229-7457	Secretary
Melissa Sandeen	763-670-6457	Quadrant Leader - SW
Katie Grandell	612-702-5127	Quadrant Leader - NE
Brian Graves	612-282-8803	Quadrant Leader - SE
Duane Ullrich	763-229-3344	Quadrant Leader - NW
Joel Friday	612-868-6287	Coon Rapids Watchdog
Dan Anderson	763-427-0964	Andover Watchdog

Current List of Officers and Phone Numbers:

List of Officers and Phone Numbers:

Gary Nereson	763-422-0682	President
	612-961-0358 (c)	
Dan Jared	612-280-7054	Vice-President
Grant Schmalzer		Treasurer
Julie Jared	763-229-7457	Secretary
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Duane Ullrich	763-229-3344	Quadrant Leader - NW
Joel Friday	612-868-6287	Coon Rapids Watchdog
Dan Anderson	763-427-0964	Andover Watchdog
Paul Martin	651-755-4656	Online Director at Large

Respectfully submitted: Julie Jared