



2023 Winter Membership Meeting Notes

Meeting Called by: Dan Jared, President

Date: Thursday,
Feb. 16, 2023

Attendance: Approximately 30 residents

Location: Legacy
Christian
Academy

CLAA Board Dan Jared
Members: Lucas Wilson
Grant Schmalzer
Julie Jared
Melissa Sandeen
Paula Foley
Brian Graves
Joe Mantel
Joel Friday
Dan Anderson

Meeting Called to Order at: 6:45 pm
Notes by: Julie Jared
Meeting Adjourned at: 8:07 pm

Guests: TJ DeBates, MN DNR East Metro Fisheries Supervisor
Wes Saunders-Pearce, MN DNR North Metro Hydrologist
Justine Dauphinais, Coon Creek Watershed District

Topic	Discussion	Decisions
Call to Order	Dan Jared, CLAA President, hosted meeting online	Informational.
Welcome and Introductions Dan Jared, CLAA	Dan Jared introduced guest speakers and the members of the Crooked Lake Association board. Dan Jared welcomed all guests and invited them to introduce themselves. Lake residents introduced themselves stating how long on lake.	Informational.
Approval of minutes of 2022 Winter General Mtg Julie Jared, CLAA	Julie Jared briefly read minutes from the 2022 Winter General Meeting. Copies are available on website: https://www.cooncreekwd.org/claa	Minutes were approved.

<p>Treasurer's Report Grant Schmalzer, CLAA</p>	<p>Treasurer's Report was prepared and read by Grant Schmalzer. Grant discussed the 2022 Financial Statement, explaining total income and expenses in 2022.</p> <p>Notable income items: Grants from the DNR, Andover and Coon Rapids Member donations (up 84% from '21 and double the number of households participating) New fund raising: SGM Silent Auction and Ice Out Contest</p> <p>Notable expenses: Lake water quality actions (Primarily surveys) Annual newsletter and other association communications Boat inspector fees (half grant money went towards)</p> <p>It was noted by past CLAA President Gary Nereson that it is crucial to have money in the bank as CLAA needs to pay for treatments prior to any reimbursement from county or cities.</p>	<p>Treasurer's Report was approved.</p>
<p>Audit Report Paula Foley, CLAA</p>	<p>Paula Foley read the 2022 CLAA Audit Report.</p> <p>Paula is resigning the audit role for 2023. CLAA is looking to fill the position and is seeking volunteers and/or recommendations.</p> <p>Audit includes following disbursements and donations, physical inventory of merchandise/t-shirts, reconciliation of bank with minutes deposits/withdrawals.</p>	<p>Audit Committee Report was approved.</p>
<p>Elections Dan Jared, CLAA</p>	<p>Dan Jared 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 (Re-elected) NW Quadrant Leader – Joe Mantel (Re-elected) SE Quadrant Leader – Brian Vail (Elected) Coon Rapids City Watchdog – Joel Friday (re-elected)</p> <p>Paula Foley resigned NE Quadrant Leader and the following was up for 1 year term: NE Quadrant Leader – Danielle Dziedzic (Elected)</p>	<p>Motions to (re)elect approved.</p>
<p>State of the Crooked Lake Fishery TJ DeBates, MN DNR East Metro Fisheries Supervisor</p>	<p>TJ DeBates shared a presentation.</p> <p>Notes include:</p> <p>Crooked Lake has great data going way back in history.</p> <p>Catch and release did not help the pan fish get bigger as it was advertised it would.</p> <p>A little bit of winter kill is ok and actually helps the lake.</p> <p>Highlight slides from TJ's presentation are below:</p>	<p>Informational.</p>

2021 catch data

Species	Gear	CPUE	Normal Range	Avg Weight	Normal Range	Count
black crappie	Standard gill nets	3.00	1.9-18.0	0.17	0.1-0.3	6
black crappie	Standard trap nets	0.25	1.8-18.1	0.07	0.2-0.3	2
bluegill	Standard gill nets	10.00	N/A	0.16	N/A	20
bluegill	Standard trap nets	40.50	6.5-59.6	0.07	0.1-0.2	324
channel catfish	Standard gill nets	1.00	N/A	4.60	N/A	2
channel catfish	Standard trap nets	0.25	N/A	3.43	N/A	2
common carp	Standard trap nets	0.12	0.3-2.6	3.58	2.0-4.5	1
green sunfish	Standard trap nets	0.50	0.3-2.0	0.15	0.1-0.1	4
hybrid sunfish	Standard trap nets	1.62	N/A	0.15	N/A	13
largemouth bass	Standard electrofishing	81.60	N/A	0.87	N/A	119
largemouth bass	Standard gill nets	0.50	0.3-1.1	0.15	0.4-1.5	1
northern pike	Standard gill nets	11.50	2.5-7.9	2.61	1.8-3.3	23
northern pike	Standard trap nets	0.38	N/A	3.00	N/A	3

2021 size data


Length of Select Species Sampled - All Gear Combined

	Number of fish caught in each category (inches)														
Species	0-5	6-7	8-9	10-11	12-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50+	Total	
black crappie	2	4	1	0	0	0	0	0	0	0	0	0	0	7	
bluegill	242	101	0	0	0	0	0	0	0	0	0	0	0	343	
common carp	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
channel catfish	0	0	0	0	0	0	4	0	0	0	0	0	0	4	
green sunfish	1	3	0	0	0	0	0	0	0	0	0	0	0	4	
hybrid sunfish	8	5	0	0	0	0	0	0	0	0	0	0	0	13	
largemouth bass	18	38	28	5	4	27	0	0	0	0	0	0	0	120	
northern pike	0	0	0	0	1	10	5	9	1	0	0	0	0	26	
pumpkinseed	22	1	0	0	0	0	0	0	0	0	0	0	0	23	
white sucker	0	0	0	0	1	2	0	0	0	0	0	0	0	3	
yellow bullhead	0	1	1	5	1	0	0	0	0	0	0	0	0	8	
yellow perch	1	0	0	0	0	0	0	0	0	0	0	0	0	1	

2021 fish assessment

- Bass- good numbers and size range
- Bluegill- good numbers and OK size
- Pike- good numbers and size range

Fisheries Lake Mgmt. Plan

 NA-01570-01

LAKE MANAGEMENT PLAN
(Use reverse side and add additional sheets as needed)

Region	Area	DOW #	County	DOW Lake Name	Acres/Lit. Acres	Lake Class
3	313	02-0084	Anoka	Crooked	118/86	30

Long Range Goal:
Long range goals for LMB will be established after a night-time electrofishing assessment of the current population.

Operational Plan:

- 1). Targeted night-time electrofishing survey in 2016. Standard survey in 2021.
- 2). Maintain LMB special regulation prohibiting harvest of LMB.
- 3). Support efforts to control spread of Eurasian water milfoil.
- 5). Monitor winter aeration system as needed.
- 6). Protect centrarchid spawning area by environmental review process.
- 7). Stock Walleye fry annually at 2,000/Littoral-acre (172,000 fry).

 DEPARTMENT OF
NATURAL RESOURCES

Stocking

Crooked (02008400)

Fish Stocked by Species for the Last Ten Years

Year	Species	Size	Number	Pounds
2021	Walleye	fry	172,000	1.9
2015	Channel Catfish ²	yearlings	2,580	430.0
	Walleye	fry	172,000	1.6
2013	Channel Catfish ³	yearlings	2,486	452.0
	Walleye	fry	172,000	1.8

 DEPARTMENT OF
NATURAL RESOURCES

Is Dredging an Option?

Wes Saunders-Pearce, MN
DNR North Metro
Hydrologist

Wes Saunders shared a presentation.

Notes include:

Tolerance for what is acceptable changed over the last 30 years.

Requests are to be entered into an online system where you are required to define the need and/or problem you are solving.

Regarding Crooked Lake residents desiring dredging the boat launch, recommendation is to contact the City of Andover.

Dredging was previously performed in 1981.

Highlight slides from Wes's presentation are below:

Informational.

Public Water Regulations

• Structure of Rules for Excavation of Public Waters

- General standards
- Specific standards
- Prohibited activities
- 'No permit required' activities

• DNR's "Do I Need A Permit" page

www.dnr.state.mn.us/permits/water/needpermit.html

Dredging

Is a DNR permit required to dredge out any boat harbor that is connected to the lake?

A DNR public waters work permit is required to dredge a proposed or existing harbor by either mechanical or hydraulic methods when the excavation is intended for the mooring of watercraft. Maintenance dredging of an existing harbor may already be permitted if a DNR permit was previously issued to the same register. Dredging for purposes of the dredging and the permit contains a maintenance provision. The permit holder would be limited to dredging an area to the same dimensions as originally permitted. If the harbor is not the same, a new DNR permit would be required. A permit is required to notify the DNR prior to conducting any maintenance excavation activity.

Dredging proposals may require a permit from the Minnesota Pollution Control Agency (MPCA) pertaining to the management of the dredged material. See the MPCA Dredged Materials Management page for more information.

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Project Proposal Process and Considerations

- MN Permitting & Reporting System
 - Project purpose & alternatives
 - Minimal impact solution
 - Riparian rights
- Spoil management/disposal (MPCA)
- Environmental Review
 - EAW required when impact >1 acre
 - Threatened & Endangered species



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Water Access: Boat Ramp

- 1981: Joint agreement for ramp (City of Andover and DNR)
- No Permit Required
 - Public ramps: site and construction criteria
 - No more than 200 cubic yards of excavation is allowed to maintain use of the ramp
- Local maintenance activity (2007)

Management Needs	
Design Boat Channel for Public Access	<ol style="list-style-type: none"> 1. Water levels continue to drop, or 2. Insufficient berths of the lake bottom on the north end are taken to define an area where channel has occurred. <p>Then it may be prudent to pursue a DNR permit for "Works in the bed of public waters" to dredge a channel from the boat access to the main body of the lake.</p>
Program Assessment	
Measures	7-0 map of lake substrate and extent of sedimentation.
Outcome	The boat landing was dredged in August 2007 as part of the City of Andover Crooked Lake Boat Landing project. A total of 218 cubic yards of material was removed from the landing allowing a water depth of 2.5 feet to be maintained approximately 40 yards from the end of concrete ramp. Outside of this activity, there is little that can be done to alleviate lake sedimentation since it is a naturally occurring process and conflicts fisheries management objectives.

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Lake Management/Water Quality and Levels

Justine Dauphinais, CCWD
Water Quality Coordinator

Justine Dauphinais shared a presentation.

Notes include:

The DNR is going to present on Crooked Lake's success story at a Michigan Regional Conference this year.

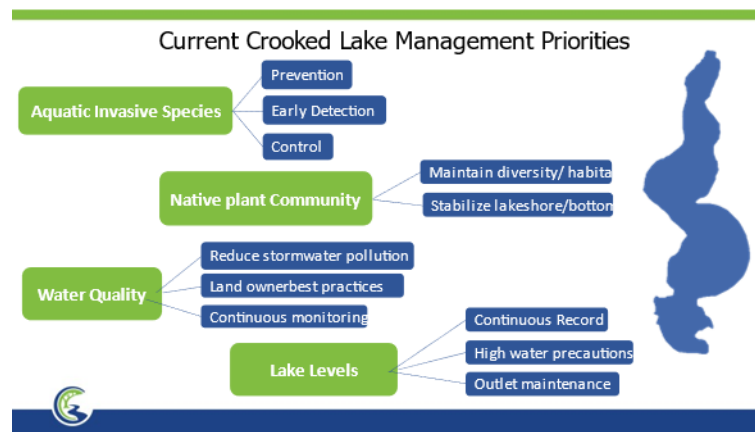
The clarity change is due to the 2 year drought. Last year Crooked Lake received an A in clarity for the first time, but now a B, but only missing B+ by 0.15in of clarity.

Lake level is entirely due to/correlated to ground water, we are in 2nd year of a 2 year drought.

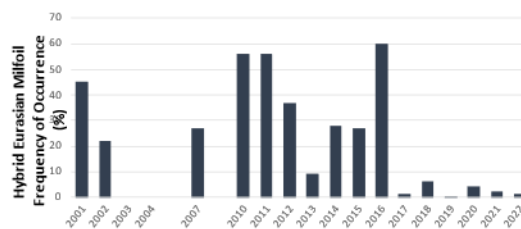
Lily pads are controllable only for navigation.

CLAA and partners have been successful at controlling invasive plants while protecting habitat and water quality – yay!

Informational.



Hybrid Eurasian Watermilfoil under control!



		
<p>Securing the Future of Crooked Lake</p> <p>Dan Jared, CLAA</p>	<p>Dan Jared shared volunteer and fundraising opportunities.</p> <p>Volunteer opportunities include: Adopt a Storm Drain, CLAA Auditor, Community Event Planning, Crooked Lake Beach Clean-up. Boat Inspectors are also in demand and is a paid job through Anoka Count; contact CLAA or Anoka County if interested as many inspectors are needed.</p> <p>Fundraising updates include CLAA's new ability to accept donations via CLAA Facebook page and Venmo in addition to previous check and cash methods. CLAA also held its first silent auction at the CLAA Summer Picnic, as well as is in the midst of the 2nd annual Crooked Lake Ice Out Contest.</p>	Informational.
<p>Thank you to our CLAA Sponsors</p>		Informational.
<p>CLAA Summer Picnic</p>	<p>Save the date! CLAA Summer Picnic will be held Sunday July 23, 2023 at Crooked Lake Beach Park, Shelter 1 by the beach.</p>	Informational.

Adjournment	CLAA t-shirts and hats were available for purchase. Adjourned at 8:07 pm.	Adjournment was approved.
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Retired List of Officers and Phone Numbers:

Dan Jared	612-280-7054	President
Lucas Wilson	612-977-3180	Vice President
Grant Schmalzer	763-427-5305	Treasurer
Julie Jared	763-229-7457	Secretary
Melissa Sandeen	763-670-6457	Quadrant Leader - SW
Paula Foley	612-701-7660	Quadrant Leader - NE
Brian Graves	612-282-8803	Quadrant Leader - SE
Joe Mantel	612-419-7857	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:

Dan Jared	612-280-7054	President
Lucas Wilson	612-977-3180	Vice President
Grant Schmalzer	763-427-5305	Treasurer
Julie Jared	763-229-7457	Secretary
Melissa Sandeen	763-670-6457	Quadrant Leader - SW
Danielle Dziedzic		Quadrant Leader - NE
Brian Vail	651-431-1713	Quadrant Leader - SE
Joe Mantel	612-419-7857	Quadrant Leader - NW
Joel Friday	612-868-6287	Coon Rapids Watchdog
Dan Anderson	763-427-0964	Andover Watchdog

Respectfully submitted: Julie Jared