

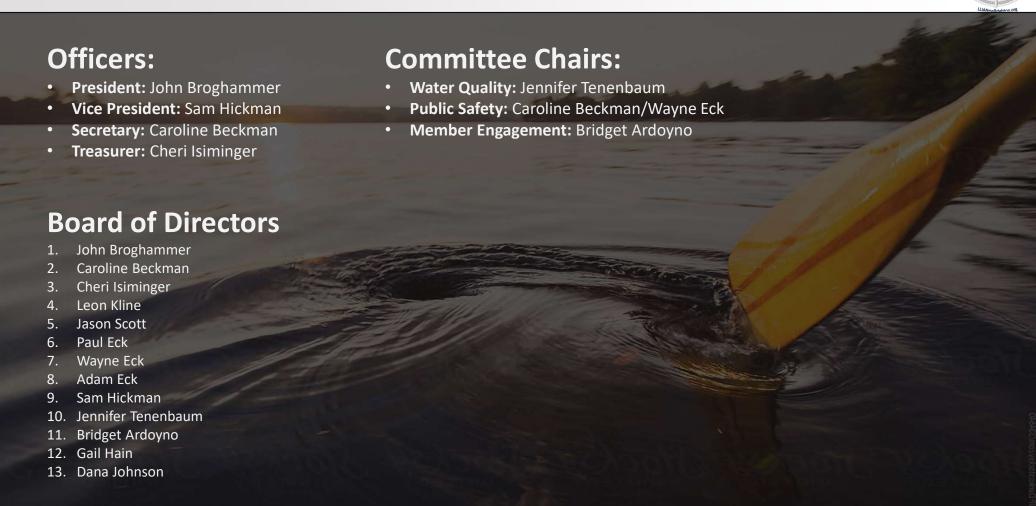
LLIA Organization





LLIA Organization





Agenda





Partner Updates:

RCWD Updates - Matt Kocian, Lake and Stream Specialist

LLIA Business:

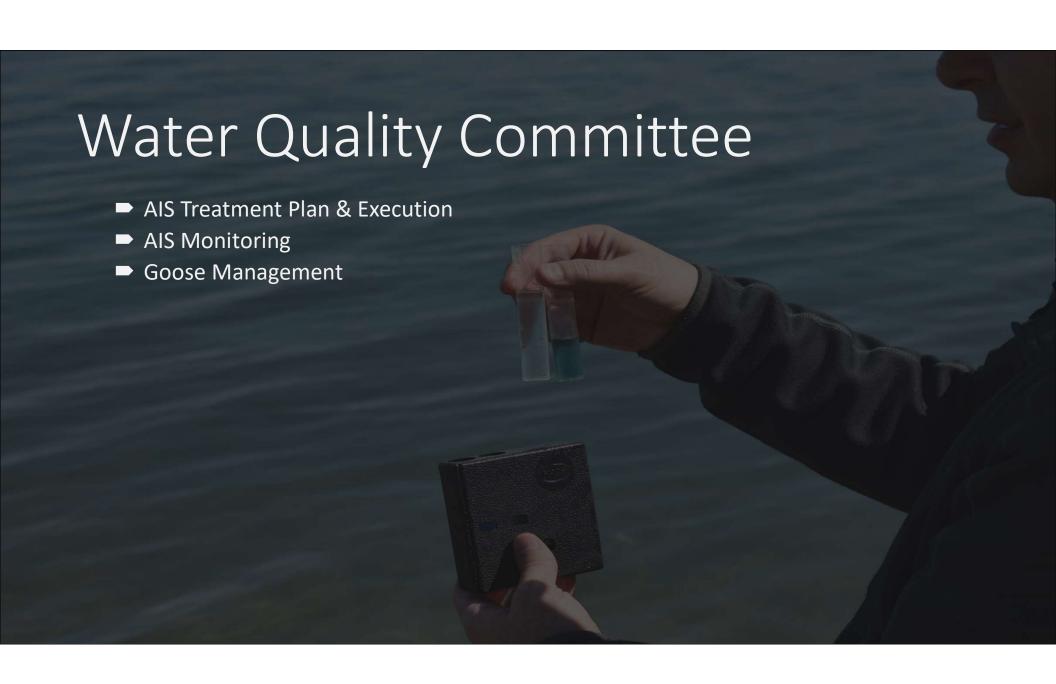
- Water Quality Committee Weeds, AIS Monitoring, Carp, Zebra Mussels
- Public Safety Committee Sheriff Patrol, Boat Landing Monitoring, Signage
- Member Engagement Committee Budget/Contributions,
 Active Member Status, Outreach, Events
- Election of Board of Directors John Broghammer

RCWD Update





Matt Kocian · 3rd Aquatic Ecologist at Rice Creek Watershed District



Invasive Weed Management Plan





LLIA Treatment Plan

- Goal is to treat common or heavy weed areas so that all can enjoy the lake safely.
- May/June RCWD Delineation Map
- June/July LLIA funds treatment of 10-12 acres. We can only treat 15% of the littoral surface area. That's about 15 acres total due to DNR regulations.
- 2, 4d herbicide treatment \$4,500
- Fall City of New Brighton Council funding request. They've been funding 1/2 of the total cost.
- Hopefully more grant opportunities moving forward, but I don't think we'll get away from LLIA partially funding.

Owner Treatment Plan

- Treatment around your dock is not the scope of LLIA's treatment. Lake Owners need to do that for themselves.
- Contact Lake Restoration and they'll treat in conjunction with the LLIA treatment plan.
- DIY
 - Get a permit through the DNR. \$35
 - Purchase and spread pellet herbicide per the directions ~ about 10 pounds is needed to treat a property.

Aquatic Invasive Species Monitor







Saturday, Sunday, Holidays from 11:00-7:00

- Our watercraft inspection team can support you in your efforts to prevent the spread of AIS.
- We'll staff your lake accesses with DNR trained watercraft inspectors who adhere to the latest laws and attend to the AIS risks specific to your area.
- We'll manage everything-so you don't have to. From recruiting, DNR training, weekly inspector scheduling, payroll, and HR management, to year-end reporting.
- We'll make sure your AIS funding is well spent using our 15 point management process that ensures inspections and education are being done thoroughly and consistently, per protocols, throughout the season.
- We'll prevent the future spread of AIS by assessing risks at your lake accesses and placing inspectors at the highest priority locations.

Goose Management







CANADA GOOSE MANAGEMENT PLAN FOR LONG LAKE

developed by

LLIA (Long Lake Improvement Assoc)

TABLE OF CONTENTS

LLIA Goose Management Concern

- 1.1 Canada Goose Habitat Use and Population Estimate
- 1.2 Visitation and Recreation Areas
- 1.3 Concentrated Habitat Use and Human Use Conflicts
- 1.4 Water Quality Issues

Canada Goose Management Recommendations

- 2.1 Goals and Measures
- 2.2 Geographic Scope
- 2.3 Management Techniques
- 2.4 Population Reduction
- 2.5 Public Information

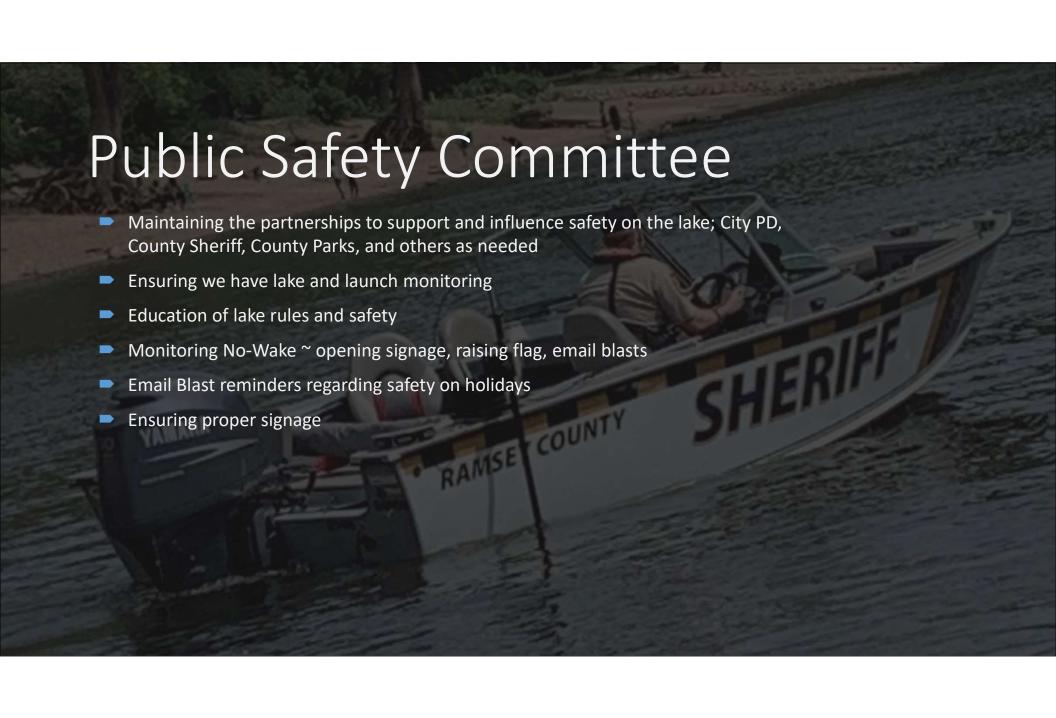
Appendices

Appendix A. LLIA Context

Appendix B. Management Activity Tracking Form

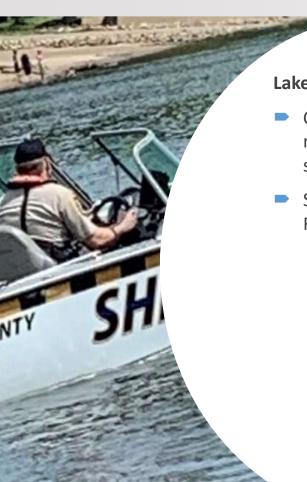
Appendix C. Long Lake Aerial Map

- If you find a nest, email us immediately at llianewbrighton.org
- The Goose Crew will be out in June to corral the geese.



Public Safety Committee





Lake and Boat Launch Monitoring

- City of New Brighton communicated in early 2020 that they will **not** support lake monitoring due to lack of human resource and they didn't see that it was in their scope of duty.
- Starting summer 2020, we've worked with Ramsey County Sheriff, Ramsey Parks and Rec, and Waterfront Restoration to create the following monitoring plan:

Water Surface Patrol

Ramsey County Sheriff

Heightened presence on weekends and holidays between 5:00PM-7:00PM

Boat Launch Education

Waterfront Restoration

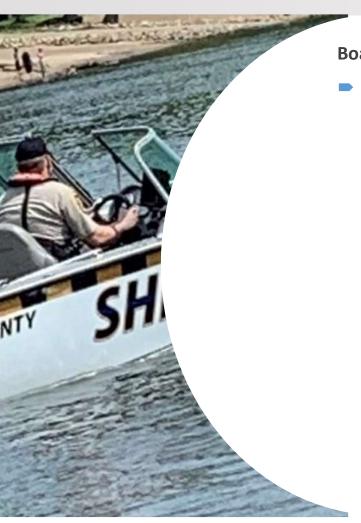
Saturday, Sunday, Holidays from 11:00-6:00 **Boat Launch Enforcement**

New Brighton PD

Heightened presence on weekends and holidays

Public Safety Committee

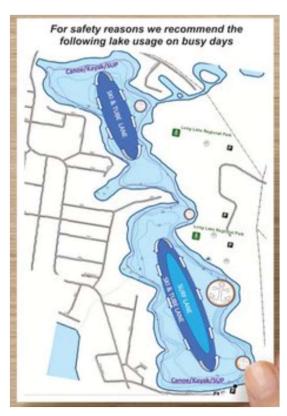




Boat Landing Monitoring

We've created the following card to hand out to folks at the launch





Member Engagement

Tasks and Duties

- Dues Collection via check and online
- Membership drives via mailings and door knocking
- Website Updates
- Email Blasts
- Mailing Post Cards regarding events and lapsed membership
- Event Orchestration and Execution
 - Annual Meeting
 - Board Meetings
 - Clean Up Day
 - Luminary Walk

Budget



CURRENT BALANCE:	\$	14,742.00
2023 EXPENSE ITEMS	ESTIMATED COST	
AIS Monitoring - Ramsey County	\$	(3,750.00)
AIS Monitoring - Waterfront Restoration	\$	(3,750.00)
Weed Treatment	\$	(5,000.00)
Goose Management	\$	(2,500.00)
Website	\$	(650.00)
Supplies/Mailings	\$	(200.00)
TOTAL EXPENSES:	\$	(15,850.00)
2023 ANTICIPATED INCOME	AMOUNT	
City Reimbursement	\$	5,000.00
Grant	\$	2,100.00
Additional Contributions Expected	\$	5,000.00
TOTAL INCOME:	\$	12,100.00
ANTICIPATED YEAR END BALANCE:	\$	10,992.00



Membership





Households on Lake: 137

Active Members

2017: 74 (54%) ~ Milfoil found in 2016

2018: 61 (44%)

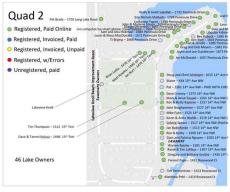
2019: 66 (48%)

2020: 61 (44%)

2021: 70 (51%)

2022: 57 (42%)

The best way to promote membership is to talk to your neighbors!

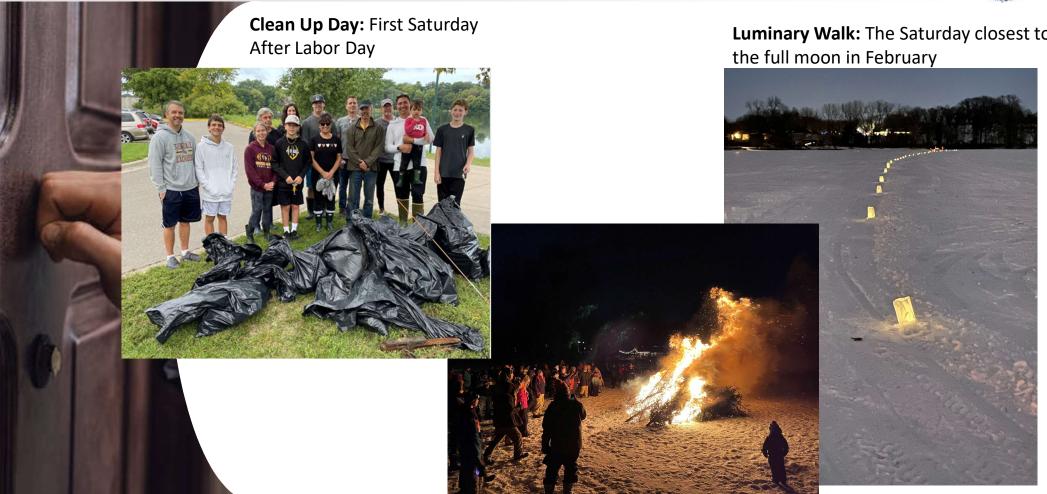




Events

Thanks to our volunteers!







Election of Board of Directors

Commitment



Board of Directors3 Meetings per Year

4-15 members "elected" at the annual meeting.

Officers
Attend all meetings

The BOD elects officers at their fist meeting.

Public Safety
Committee
3 Meetings per
Year

Water Quality
Committee
3 Meetings per
Year

Member
Committee
3 Meetings per
Year

Creation of Executive Committees to perform the actual work of LLIA.

One formal meeting per month plus + homework

Election of the Board of Directors



- Name
- How do you want to be involved

What's next? The Board of Directors will meet in late May to:

- Elect the LLIA Officers
- Identify the Committee Chairs
- Review how these will be organized and managed moving forward.