

Topics for GLID planning discussion / work meeting>>>>

2023 April 29th GLID Board planning meeting: 9am-10:30am WHERE: Wyanett Town Hall

1- Prep for June 24 2023 GLID Annual Meeting.

- Date for next 2024 Annual Meeting – Keep the same 4th Saturday in June 2024?

2- Review current GLID Communications Status - Changes?

3- GREEN Lake AIS and weed Management activities

- DNR permits renewed ✓
- Lake survey rqmt > Treating same areas as 2022 to attack turion bank and save \$950
- Lake Restoration treating 50.5 acres with Diquat @ 1.5gal/acre] \$8,509 (\$168.50/acre) Possible GUEST: Paul Kretsch VP of Sales and Marketing
- DNR AIS Two year GRANT status- using second half of Award of approx. \$7500?
- Lake Owner Weed Treatment Options email sent out
 - Possible GUEST; CONNOR PICHE Scuba Weed Control
- Wyanett Compost pile available

4-- AIS Boat Inspections – GLID requested Inspectors at Green Lake access starting in May > Tues, Wed, TH. Fri, Sat, Sunday ---ending after Labor Day

o Requested 44 hrs X 20 weeks from Isanti Zoning.. Funding same as last year.

Inspections raise awareness! Hopefully Prevent new Zebra Mussel invasion.. along with Starry Wart! Per DNR data, only tiny amount of 'Weed Violation Catches' of .6% which is good news

- DNR Clean-in & Clean-out logo at Public Access now faded. Maybe will help young boat inspectors tough job of making boaters aware of AIS lake impacts and prevention!
- Isanti Sheriff Rescue Team presence again at landing and on lake

5- Green Lake / SWCD MPCA Section 319 Grant Status and MOU Requirements.

>> SWCD update with GUESTS TIFFANY / TODD. How is money being spent.

Accomplishments. Plans What's next

- Grant Addresses water quality, mercury content, AIS, TP Loading, Watershed areas.
- Stated a potential of getting Green Lake off MN Impaired Lake list in 10 years.
- o Would have to reduce TP loading every year. New mitigation strategies?
 - Impact of Ditch 16 activities?
 - > Just how is Green Lake doing? -Phosphorus and Clarity Trend-
 - >"Over the long term the Phosphorus trend is slowly increasing and above the threshold. "(TP concentrations for Green Lake have averaged 61 µg/L over the most recent 10-year period, which is above the 40 µg/L standard: HENCE LISTED AS MINNESOTA IMPAIRED LAKE)
 - >"Over the long term the Chlorophyll's trend is stable and above the threshold. However, the short term trend for chlorophyll-a is declining"
 - "Over the long term the Secchi water clarity trend is stable and above the threshold."

2022 Secchi water clarity average range was 3.6 ft - 5.6 ft

>>- Using Above Info- Review & Update Green Lake Improvement Plan document
Can Lake Owners understand plan?

GLID/SWCD MOU REQUIREMENTS:

- GLID funding needed for stream monitoring:

Net costs for 4 years River/Stream Monitoring done by SWCD for Grant is \$8,367 for \$284,000 for funds.

- 2022: \$2789 --- Amount due was less
- 2023: \$2789
- 2024: \$2789

- Provide up to \$59,342 match contribution to the Project as described in the Grant Match Work Plan.- no problem as in GLID four year budgets

- continued Green Lake water monitoring done by our volunteers: Alex & Marissa and David ✓ Matt from SWCD to train and participate in water sampling at the 28ft deep spot

- \$333/year for "in-kind" matching funds. GLID tracked and submitted \$5000 worth in 2022...

6- Lake Shoreline Restoration Projects and Costs --- Dan Howard and Team
Use budgeted \$5K to encourage activities with 25% up to a max of \$1000 reimbursement of preapproved paid bill. Goal is 5 properties. Changes?

7- Review 2023 Budget Status – Barbara Prince

GLID reduced 2022 budget without cutting activities ✓

- there are 180+ lake properties on Green Lake. paying the tax levy
- Requested new listing from Isanti County Auditor

8- Prepare 2024 GLID BUDGET and New Proposed Tax Levy.—Barbara Prince
GLID to factor in increases in costs along with loss of grants

10- GLID Board in place- Any changes?

Need 7-9

Need more volunteers

"Green Lake is a jewel in nature's crown. Like all valuables, our lake needs to be protected.

Who could care more for our lakes than the people who love them and live on them?

