



LYLPS Work Plan 2024 Review

Overview

LYLPS continued to exercise the lake management plan during 2024. Primary activities and results were:

Plan	Results
<ul style="list-style-type: none"> Monitoring <ul style="list-style-type: none"> Monitor the lake through CSLAP Expand the monitoring by developing a macrophyte monitoring program with Soil and Water (SWCD) Develop a HABs monitoring program 	<ul style="list-style-type: none"> Successfully completed a full season of testing for CSLAP. We are working with DEC to correct our database entries so that we have full access to our historical data. We are exploring implementing a new methodology developed by APIPP, Lake Management Tracker. This will give us a structured approach to monitoring macrophytes in the lake. We did not make progress on HABs monitoring
<ul style="list-style-type: none"> Prevention <ul style="list-style-type: none"> Continuing support, through C-OFOKLA, of the boat steward program, CCStoptheInvasion.org and including support of the boat decontamination station. Provide content for public outreach, both directly and through C-OFOKLA. 	<ul style="list-style-type: none"> SWCD won the grant for continuing the boat steward program. We provided support for the CD3 station and worked with SWCD to schedule deployment of the boat stewards. We helped organize and participated in the NYSFOLA's CNY Regional Conference at Little York Lake presented by C-OFOKLA. This included operational as well as content support for ~100 participants. SWCD won a grant to support public outreach and education. We are meeting regularly with SWCD through C-OFOKLA to plan and deliver additional public education tools. We are providing volunteer staffing for the annual education field days program targeting 6th graders.
<ul style="list-style-type: none"> Treatments <ul style="list-style-type: none"> Assess and explore control strategies for localized VLM infestations Treat starry stonewort, pondweed, and nuisance natives through weed harvesting 	<ul style="list-style-type: none"> We have monitored for VLM and found only one field. It is located in the channel along I-81 and is approximately 1.5 acres. This is too large to deal with by hand or benthic mats. We are exploring a ProcellaCOR treatment for this area in 2025. We assisted SWCD apply for and win a grant to fund a weed harvester for future years. We conducted approximately 70 hours of harvesting in 2 sessions.



<ul style="list-style-type: none"> • Management <ul style="list-style-type: none"> ○ Continue support of septic education program ○ Refine working relationship between LYLPS and LYLPRD 	<ul style="list-style-type: none"> • We promoted the most recent set of septic workshops and are working with SWCD on the septic system repair grants. • We will conduct a fall meeting to review our 2024 results and 2025 plans.
<ul style="list-style-type: none"> • Organizational <ul style="list-style-type: none"> ○ Continue to build community ○ Maintain the lake management plan ○ Expand plans for building a “dredging” fund including conducting additional fundraisers 	<ul style="list-style-type: none"> • Successfully held two happy hours, our annual boat parade, annual meeting and fall picnic. • Added 1 new board members. • We completed the lake management review with our contractor, Anchor QEA, in January. We are now incorporating their recommendations into our documents. • We are re-forming our fundraising committee to consider new approaches.