

## About

Participants will learn how to use ecological concepts and landscape features such as rain gardens, vegetative buffers, and other green infrastructure to protect lakes, rivers, streams and bays. Instructors are from universities, university centers, university extension, environmental agencies, municipalities, and private enterprise.

## Location

LSPA Center for Lake Studies, 63 Main St, Sunapee, NH

**Site Assessment:** Riverway, Main St, Sunapee, NH



Lake Sunapee, Sunapee

## Participant Testimonials

“One of the best workshops that I’ve attended; clear presentations with a good hands-on project to reinforce the concepts presented. Well done!”

“The two days were an excellent use of my time...not only to add to my knowledge but to speak with other landscape professionals and hear their experiences on the topics.”

“The site analysis and group design opportunity at the end was terrific! Thank you for making it a two-day exercise. This allowed for overnight ideas to emerge.”

## Who Should Attend?

This program is designed for landscapers and others who develop, maintain, or preserve properties in and around the Sunapee Region, including:

- Landscape designers, contractors, maintenance professionals, and those who hire them.
- Members of watershed groups, conservation commissions, organizations and agencies who want to learn about ecological approaches to landscaping.
- Municipal staff and contractors involved in landscaping, land care and development.
- Students in environment or landscape focused programs.

*Note: Although some information included in this program will be specific to Sunapee and surrounding areas, most content is relevant across New Hampshire.*

## Thanks to all of our sponsors!



Sunapee, NH  
April 30 and May 2, 2024

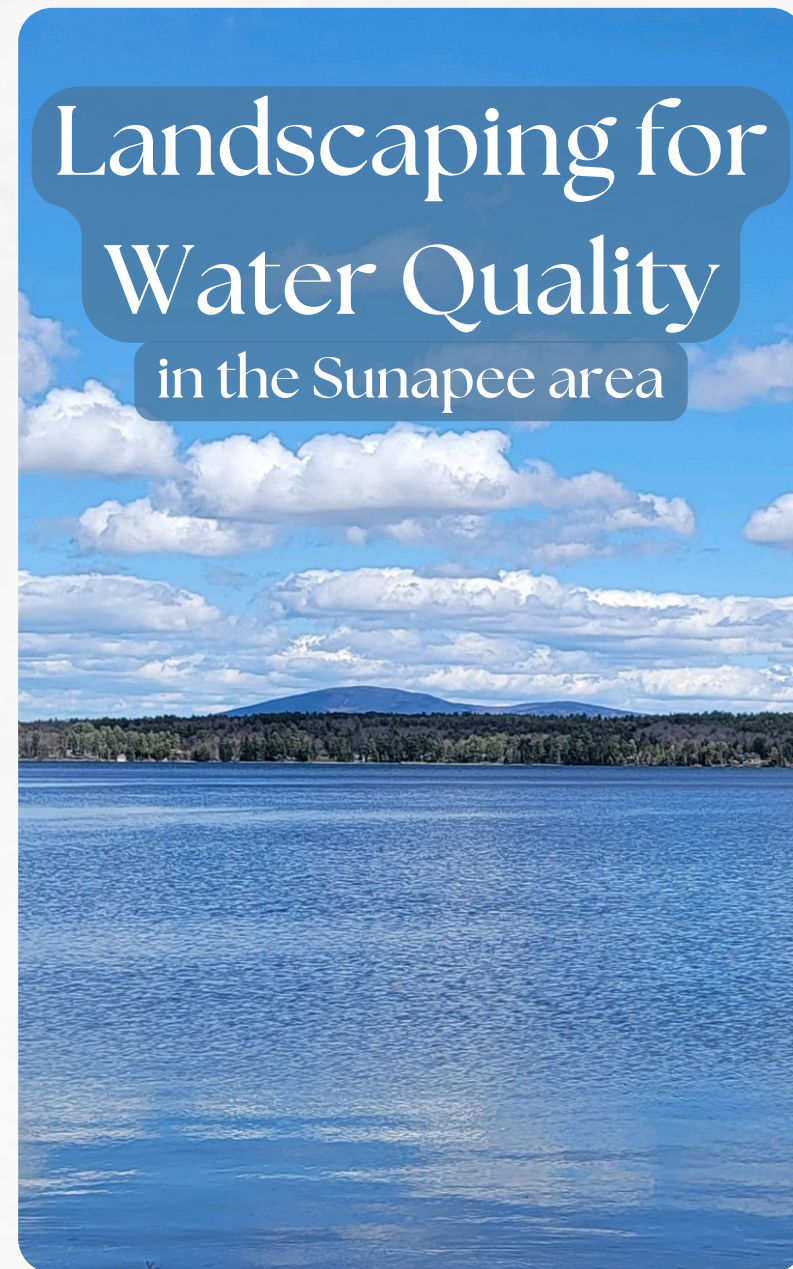


LSPA  
Devoted to the Environmental Quality  
of the Lake Sunapee Watershed



Extension

Photo Credit: Lake Sunapee Protective Association



# Landscaping for Water Quality in the Sunapee area

## Tuesday, April 30

- 9:00 Welcome and Introductions**
- 9:15 Water Quality Considerations in Landscaping**  
*Tom Swenson*
- 9:50 Water Quality in and Around Sunapee**  
*Elizabeth Harper, Executive Director, Lake Sunapee Protective Association*
- 10:00 Introduction to Ecological Services and Functions**  
*Julia Peterson*
- 10:10 Water Resource Protection Principles and Strategies**  
*Julia Peterson*
- 10:40 Break**
- 10:55 Assessing and Understanding Soil Characteristics**  
*Amy Papineau*
- 11:25 Residential-Scale Stormwater Management Practices**  
*Lisa Loosigian*
- 11:55 Lunch**
- 12:40 Rain Garden Sizing, Installation and Maintenance**  
*Lisa Loosigian*
- 1:10 Integrating Multiple Functions in Ecological Landscape Design**  
*Lauren Chase-Rowell*
- 1:55 Instructions for Site Assessment**  
*Lisa Loosigian*
- 2:05 Site Awareness Exercises at Riverwalk**  
*Lisa Loosigian and Lauren Chase-Rowell*
- 2:50 Exploration/Assessment of Riverwalk until 4:15**

## Thursday, May 2

- 8:30 Welcome Back**
- 8:45 Local Concerns, Regulations and Efforts**  
*Panel of municipal and regional representatives*
- 9:15 NH State Shoreland Water Quality Protection Act**  
*Jay Aube, Project Manager and Environmental Permitting Specialist, TF Moran*
- 10:15 Break**
- 10:30 Speaking with Clients about Eco-Friendly Practices: What Works for You?**  
*Group dialogue facilitated by Program Team*
- 11:00 Is There a Market for Water Quality-Oriented Landscaping Services?**  
*Julia Peterson*
- 11:15 Lawn Care Best Management Practices for Water Quality Protection**  
*Jason Lanier, Extension Turf Specialist and Team Leader for Turf and Greenhouse Crops, University of Massachusetts*
- 12:15 Lunch**
- 1:00 Selecting Plants for Stormwater Installations**  
*Amy Papineau*
- 1:30 Instructions for "Putting It All Together"**  
*Lauren Chase-Rowell*
- 1:45 Putting It All Together: Collaboration**
- 2:30 Break**
- 2:40 Putting It All Together: Presentations**
- 4:00 Final Adjourn**

**Event Coordinators and Instructors**  
**Lauren Chase-Rowell**, Outdoor Rooms Ecological and Sustainable Landscape Design Services, Owner; NH Technical Institute Instructor  
**Lisa Loosigian**, NH Department of Environmental Services (NHDES), Soak Up the Rain NH Program Coordinator  
**Amy Papineau**, Extension Field Specialist, Landscape Horticulture, UNH Extension  
**Julia Peterson**, NH Sea Grant and UNH Extension, Coastal Communities/Water Resources State Specialist  
**Tom Swenson**, NHDES, NPDES Outreach and Education Coordinator

## Registration

Cost per person

Early bird (ends March 15): **\$125**

After March 15: **\$150**

*Registration fee includes morning refreshments and lunch.*

**There's limited capacity. Register now!**

**For more information and to register:**

<https://www.des.nh.gov/event/2024-landscaping-water-quality-workshop>

Pesticide credits will be available, pending state approval.

Recertification credit for the New Hampshire Certified Landscape Professionals Program will be available through the New Hampshire Landscape Association.

All participants will receive required digital and printed handouts.

**If you need assistance with registration, please contact Jacob Winn at [Jacob.Winn@unh.edu](mailto:Jacob.Winn@unh.edu) or (603) 862-6700.**

*No person shall be denied access to the information provided through this program because of the inability to pay. A limited number of scholarships are available to individuals unable to pay.*

*ADA Statement: Persons requiring special accommodations should call (603) 862-6700 two weeks prior to the workshop date so that proper consideration can be given to the request.*

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