

Tahoe Keys Fragment Containment

Project Number 01.03.01.0039

Action Priority Prevent, Control, or Eradicate Aquatic Invasive Species

Implementers League to Save Lake Tahoe

Supporting Agencies League to Save Lake Tahoe, Tahoe Keys Marina (Suntex), Tahoe Regional Planning

Agency

Primary Contact Laura Patten (Laura@keeptahoeblue.org)

StageImplementationDuration2023 - 2025Total Project Cost\$300,000Funding Request\$50,000

Aquatic Invasive Species Program > Prevent, Control, or Eradicate Aquatic Invasive Species

Additional containment tools are integral to Keep Tahoe Blue and free from the threat of aquatic invasive plants. There is currently no active work being completed in the Tahoe Keys Marina to control Aquatic Invasive Plants. The League to Save Lake Tahoe, along with Eco-Clean Solution Inc., is piloting first-time deployment of innovative technologies in the Tahoe Basin to continue work initiated with ECO-Clean Solutions in 2022 to address litter and microplastics with Suntex Marinas. This technology will be used to create a physical barrier between the AIP infestation in the Tahoe Keys Marina and Lake Tahoe. The work was piloted in 2023 with the use of the Pixie Drone technology.



Tahoe Keys Complex East Channel Containment Map

Targeted Performance Measures

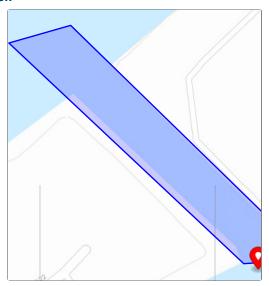
• Acres Treated for Invasive Species

Threshold Categories

• Fisheries

• Water Quality

Location



Targeted Funding

Secured Funding: Lake Tahoe Restoration Act (TRPA), \$100,000
Secured Funding: League to Save Lake Tahoe (League), \$50,000
Secured Funding: Tahoe Keys Marina (Suntex) (TKM), \$100,000
Targeted Funding: Lake Tahoe Restoration Act (TRPA), \$50,000

Photos

Before





Pixie Drone in action in the Tahoe Keys

Project Fact Sheet Data as of 05/30/2025