



Tahoe Keys Offshore Aquatic Invasive Plant Control Project

Project Number	01.03.01.0034		
Action Priority	Prevent, Control, or Eradicate Aquatic Invasive Species		
Implementers	Tahoe Resource Conservation District		
Supporting Agencies	California Tahoe Conservancy, League to Save Lake Tahoe, Tahoe Regional Planning Agency		
Primary Contact	Mollie Hurt (mhurt@tahoercd.org)		
Stage	Implementation	Duration	2019 - 2030
Total Project Cost	\$2,500,000	Funding Request	\$0

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

This site is identified in the 2019 Lake Tahoe Region AIS Action Agenda as a Tier 1 priority for treatment. Aquatic invasive plant control at this site commenced in September 2020. Diver-assisted suction removal has been the primary method of plant control thus far. In September 2023, an aquatic invasive species, New Zealand mudsnail (*Potamopyrgus antipodarum*), was detected by contracted divers within the project area. Work was paused to reduce risk of spread of this species.

Targeted Performance Measures

- Acres of Habitat Restored or Enhanced
- Acres of Invasive Species Inventoried
- Acres Treated for Invasive Species

Threshold Categories

- Fisheries
- Water Quality

Location



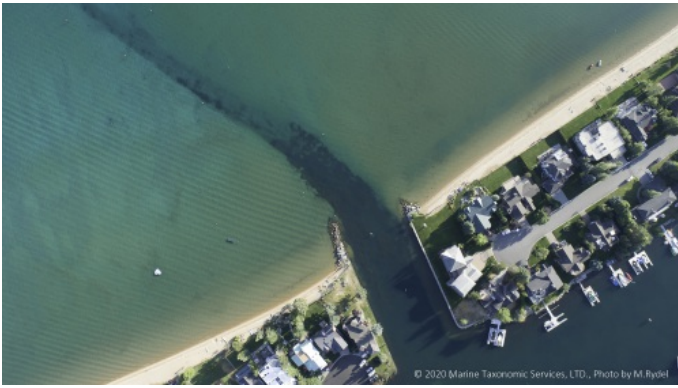
Dive team offshore of the West Channel of the Tahoe Keys implementing diver-assisted suction removal.

Targeted Funding

- Secured Funding: Lake Tahoe Restoration Act (TRPA), \$464,324
- Secured Funding: League to Save Lake Tahoe (League), \$25,000
- Secured Funding: SB630 Funds (CTC), \$500,000
- No Funding Source Identified

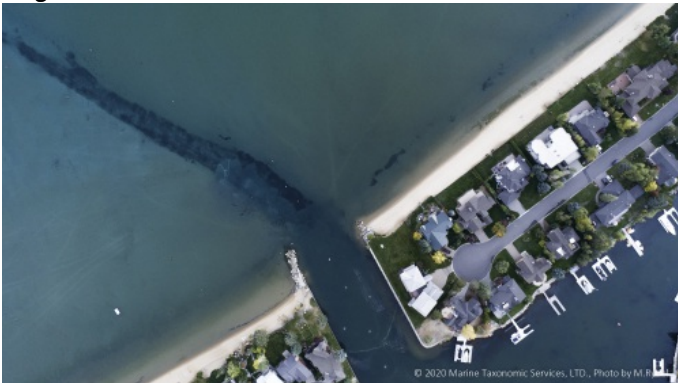
Photos

Before



Aerial View of West Channel of Tahoe Keys Complex, South Lake Tahoe, CA, July 2020.

During



Aerial View of West Channel of Tahoe Keys Complex, South Lake Tahoe, CA, October 2020.

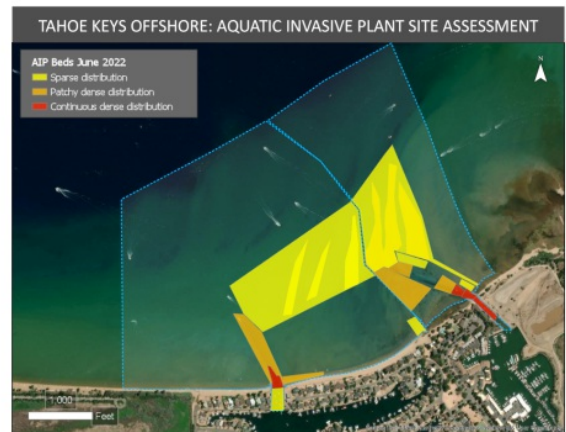


Diver-assisted suction removal at Tahoe Keys Offshore Complex, South Lake Tahoe, CA, August 2021

After



Diver-assisted suction removal control work at Tahoe Keys Offshore in 2022.



Under water dive Site Assessment was carried out in June 2022.