

Tahoe Keys Lagoons Long Term Water Quality Improvement Project Planning

Project Number 01.02.01.0106

Action Priority Restore Priority Meadows, Wetlands, and Lake Tahoe Tributaries

ImplementersTahoe Keys Property Owners AssociationSupporting AgenciesTahoe Keys Property Owners Association

Primary Contact Rick Lind (Rick@SierraEcos.com)

 Stage
 Planning/Design
 Duration
 2023 - 2031

 Total Project Cost
 Funding Request
 \$720,000

Watershed Restoration Program > Restore Priority Meadows, Wetlands, and Lake Tahoe Tributaries

The Tahoe Keys Property Owners Association proposes to plan, address technical challenges, and engage stakeholders on improvements to the long-term quality and beneficial uses of waters of the Tahoe Keys Lagoons (i.e., the Marina, West, and Lake Tallac lagoons). Evaluations will focus on water quality, lagoons circulation, and control of algae/HABs and invasive aquatic plant fragments. Depending on TKPOA and stakeholder interests, project planning could also include interrelated environmental issues, such as:

1) reduced nutrient inflow to/outflow from Lake Tallac Lagoon, and 2) reduce water quality & AIS impacts and threats to Pope Marsh.

Targeted Performance Measures

• Acres of Habitat Restored or Enhanced

Threshold Categories

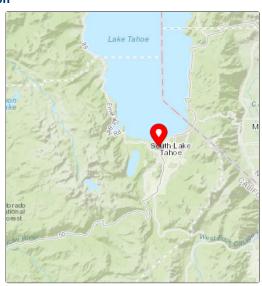
- Fisheries
- Scenic Resources
- Water Quality

- Recreation
- Vegetation Preservation
- Wildlife



Harmful algae blooms (HABs) are occurring more frequently in the Tahoe Keys lagoons.

Location



Targeted Funding

Secured Funding: Tahoe Keys Property Owners A... (TKPOA), \$170,000
Targeted Funding: California Department of Fish... (CDFW), \$100,000
Targeted Funding: California State Water Re... (Lahontan), \$250,000
Targeted Funding: Excess Coverage Mitigation Fu... (TRPA), \$200,000
Targeted Funding: Tahoe Keys Property Owners A... (TKPOA), \$170,000

Photos

Before



Tahoe Keys homeowners have 11 miles of waterways "lagoons" in their backyard.

Project Fact Sheet Data as of 04/25/2025