



Tahoe Keys Tactical Green Infrastructure

Project Number	01.01.01.0197		
Action Priority	Reduce Stormwater Pollution From: Roads and Highways, Forest Roads, Public and Private Parcels		
Implementers	Tahoe Resource Conservation District		
Supporting Agencies	U.S. Bureau of Land Management		
Primary Contact	Shay Navarro (snavarro@trpa.gov)		
Stage	Planning/Design	Duration	2023 - 2027
Total Project Cost	\$650,000	Funding Request	\$500,000

Stormwater Management Program ➤ Reduce Stormwater Pollution From: Roads and Highways, Forest Roads, Public and Private Parcels

The project involves watershed planning, stakeholder outreach and implementation of innovative stormwater technologies that reduce TMDL pollutants in the Tahoe Keys community of South Lake Tahoe, California. Project planning uses a regional stormwater treatment approach to identify opportunities for public/private partnerships and installation of innovative LID stormwater treatment. Implementation of the multi-benefit project will improve water quality, enhance wildlife habitat, increase climate change resiliency, reduce wildfire threat, improve bicycle and pedestrian connectivity, and help protect investments in Tahoe Keys aquatic invasive species control.

No Key Photo provided for this Project

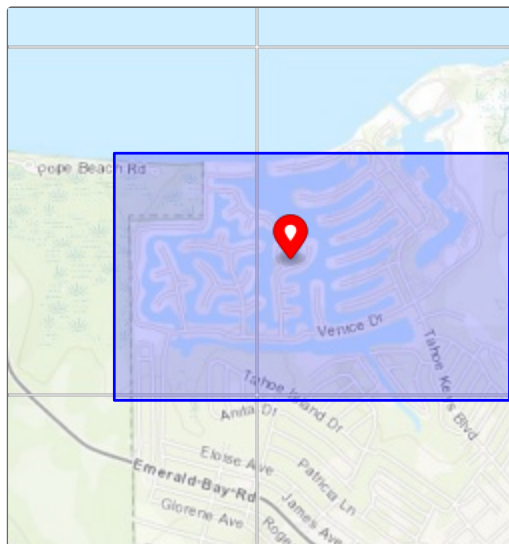
Targeted Performance Measures

- Disturbed Areas Restored, Enhanced, or Created
- Impervious Coverage Retired
- Parcels Inspected for Defensible Space

Threshold Categories

- Recreation
- Soil Conservation
- Wildlife
- Scenic Resources
- Water Quality

Location



Targeted Funding

- Secured Funding: Southern Nevada Public Land Management Act (BLM), \$150,000
- Targeted Funding: Lake Tahoe Restoration Act (TRPA), \$250,000
- Targeted Funding: WQ Mitigation Funds (TRPA), \$250,000

Photos

Before



Possible location for Tactical Green Infrastructure (TGI) installation in the Tahoe Keys.



Many Tahoe Keys residential parcels have not met TRPA's BMP requirements. High ground water and other site constraints pose challenges.



Tahoe Keys turf irrigation overspray



Existing TKPOA LID driveway BMP



Existing LID BMPs. TKPOA landscaping and rock lined swale.



Turf upslope of Tahoe Keys storm drain