

# **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

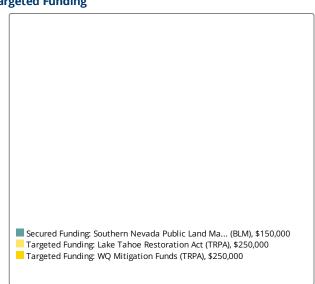
#### **Threshold Categories**

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

#### Location



#### **Targeted Funding**



## **Photos**

### Before



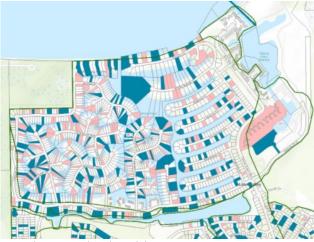
Possible location for Tactical Green Infrastructure (TGI) installation in the Tahoe Keys.



Existing LID BMPs. TKPOA landscaping and rock lined swale.



Tahoe Keys turf irrigation overspray



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



Existing TKPOA LID driveway BMP



Turf upslope of Tahoe Keys storm drain