

Ski Run "Mountain to Marina" Green Infrastructure Planning

Project Number 01.01.01.0192

Action Priority Reduce Stormwater Pollution From: Roads and Highways, Forest Roads, Public and

Private Parcels

Implementers Tahoe Regional Planning Agency

Supporting Agencies U.S. Forest Service - Lake Tahoe Basin Management Unit

Primary Contact Shay Navarro (snavarro@trpa.gov)

 Stage
 Planning/Design
 Duration
 2020 - 2025

 Total Project Cost
 \$471,000
 Funding Request
 \$78,500

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

A green infrastructure approach to stormwater management protects, restores, and mimics the natural water cycle. The project involves planning, analysis, outreach, and technical assistance within the greater Ski Run/ Bijou Park Creek watershed to reduce stormwater pollution from developed parcels and roadways collectively. The project identifies opportunities and constraints for regional treatment, public/private partnerships and green infrastructure solutions that achieve multiple benefits. Work with the community and stakeholders will produce by-in for recommended strategies.

No Key Photo provided for this Project

Targeted Performance Measures

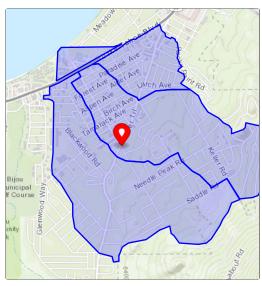
No Expected Accomplishments provided

Threshold Categories

- Recreation
- Water Quality

- Soil Conservation
- Wildlife

Location



Targeted Funding

Secured Funding: Lake Tahoe Restoratio... (USFS - LTBMU), \$392,500
Targeted Funding: Private Property Owners (Private), \$78,500

Photos

Before



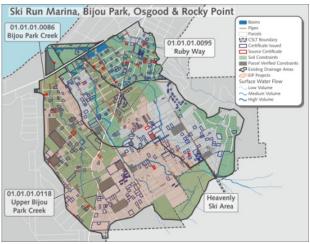
Green storm water infrastructure planning aims to improve capacity of existing storm water basin



Traffic circulation along Spruce Avenue during Bijou Community School drop off/pick up.
Off pavement parking and no sidewalk or safe route to school for bicycles and pedestrians



Opportunity to expand Osgood basin



Existing Conditions Map



Groundwater intercepted and pumped at Heavenly California Base Lodge parking lot



Ground water surfaces at Heavenly Cal Base Lodge parking lot in the upper watershed.