

Bijou Area Erosion Control Project - Phase 1

Project Number 01.01.01.0019

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

Private Parcels

 Implementers
 City of South Lake Tahoe

 Supporting Agencies
 Unknown or unspecified

 Primary Contact
 Stan Hill (shill@cityofslt.us)

StageCompletedDuration? - 2014Total Project Cost\$17,503,985Funding Request\$0

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

The Bijou Area Erosion Control Project - Phase 1 will treat stormwater runoff from the Bijou commercial area, adjacent to Lake Tahoe. The Bijou Commercial Core is 47 acres of nearly 100% impervious area, including US Highway 50, commercial properties, and City roads. Project construction includes: (1) Construction of a regional treatment system for Commercial Core runoff which will be pumped through an underground force main to infiltration basins in the upper watershed; and (2) Replacement of the Bijou Creek storm drain system that conveys storm water runoff from the 1,300-acre Bijou Creek watershed, through the Commercial Core, to Lake Tahoe.



Bijou Project Sign near Fairway Drive

Targeted Performance Measures

• Miles of Roads Decommissioned or Retrofitted

Threshold Categories

- Scenic Resources
- Soil Conservation
- Vegetation Preservation
- Water Quality

Location



Targeted Funding

■ Secured Funding: Unknown or Unassigned, \$17,503,985

Photos

Before





Double Box Culvert Installation

After



Large Infiltration Basin in Snow



Bijou Creek Out to Lake



Trench Shoring 1

