

Cave Rock Water Quality Improvement Project

01.01.01.0201 **Project Number**

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

Private Parcels

Implementers Nevada Tahoe Resource Team - Nevada Division of State Lands, Nevada Tahoe

Conservation District

Supporting Agencies Nevada Tahoe Resource Team - Nevada Division of State Lands

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Stage Implementation Duration 2021 - 2024 **Total Project Cost** \$280,475 **Funding Request**

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

Over the past few years, the Cave Rock unit of Lake Tahoe Nevada State Park has experienced a high level of unauthorized walk-in visitor use and user-created trails have led to severe slope erosion and sediment runoff above the beach area at the southern end of the Park. This project will prevent walk-in visitor access through temporary and long-term fencing, and repair existing erosion through a mix of slope stabilization and revegetation. The project will also assess the existing Tahoe yellow cress (TYC) enclosure in the Park for possible relocation or expansion to protect the sensitive habitat from human use.

Cave Rock hillside erosion control measures

Targeted Performance Measures

- Disturbed Areas Restored, Enhanced, or Created
- · Acres of Habitat Restored or Enhanced
- Forest Upland Facilities Retrofitted for Stormwater
- Special Status Species Sites Protected or Re-Established

Threshold Categories

- Recreation
- Vegetation Preservation · Water Quality

Location



Targeted Funding

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	Secured Funding: Tahoe Bonds Act (NDSL), \$280,475
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Photos

No additional photos provided

Project Fact Sheet Data as of 11/15/2024