

Upper Truckee River and Marsh Restoration

Project Number 01.02.01.0027

Action Priority Restore Priority Meadows, Wetlands, and Lake Tahoe Tributaries

Implementers California Tahoe Conservancy

Supporting Agencies California Department of Fish & Wildlife, California Department of Fish & Wildlife,

California Tahoe Conservancy, California Wildlife Conservation Board, U.S. Army Corps of Engineers, U.S. Bureau of Reclamation, U.S. Bureau of Reclamation, U.S. Environmental Protection Agency, U.S. Forest Service - Lake Tahoe Basin

Management Unit

Primary Contact Scott Carroll (scott.carroll@tahoe.ca.gov)

Stage Implementation Duration 2003 - 2024

Total Project Cost \$18,812,090 Funding Request \$0

Watershed Restoration Program > Restore Priority Meadows, Wetlands, and Lake Tahoe Tributaries

Restore natural hydrologic processes and functions in the marsh by constructing pilot channels and spreading flow over the marsh. Increase area of SEZ and associated habitat types. Reduce sediment sources and increase sediment deposition and filtering particularly in high flow events. Construct improvements to support and direct public access. Restore portion of the Tahoe Keys Marina by constructing a bulkhead and restoring wet meadow/ marsh.



New pilot channel construction

Targeted Performance Measures

- Acres of Forest Fuels Reduction Treatment
- Acres of Habitat Restored or Enhanced
- Acres of SEZ Restored or Enhanced
- Impervious Coverage Retired
- Linear Feet of Stream Channel Restored or Enhanced

Threshold Categories

• Fisheries

- Soil ConservationWater Quality
- Vegetation Preservation
- Wildlife

Location



Targeted Funding



Tahoe

Photos

Before



Upper Truckee Marsh aerial



Upper Truckee Marsh



Temporary bridge crossing Upper Truckee River



New bulkhead

Project Fact Sheet Data as of 05/20/2024