



Restoration/Recovery of Lahontan Cutthroat Trout in the Upper Truckee Watershed

Project Number	02.02.03.0005		
Action Priority	Restore and Protect Native Fish and Wildlife		
Implementers	U.S. Forest Service - Lake Tahoe Basin Management Unit		
Supporting Agencies	California Department of Fish & Wildlife, Trout Unlimited, U.S. Fish and Wildlife Service, U.S. Forest Service - Lake Tahoe Basin Management Unit, Unknown or unspecified		
Primary Contact	Sarah Muskopf (sarah.muskopf@usda.gov)		
Stage	Implementation	Duration	2009 - 2030
Total Project Cost	\$2,500,000	Funding Request	\$1,645,000

Forest Restoration Program > Restore and Protect Native Fish and Wildlife

This project will restore Lahontan cutthroat trout (LCT) habitat in the Upper Truckee River and facilitate natural range expansion of the existing LCT population by manually removing non-native trout. Upon completion, this project will provide 17.5 miles of stream and 100 lake acres for this federally threatened species and be the largest interconnected habitat for LCT in the Sierra's. With partner funding, LTBMU staff began implementation of a new method in 2023 to improve effectiveness and efficiency of treatment methods in the project area.



Lahontan Cutthroat Trout

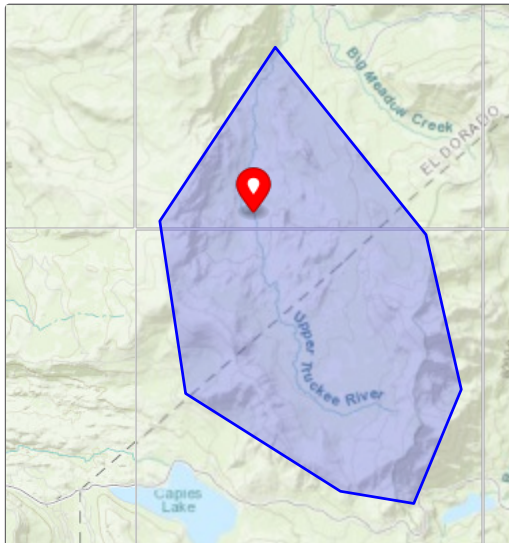
Targeted Performance Measures

No Expected Accomplishments provided

Threshold Categories

- Fisheries

Location



Targeted Funding

Secured Funding: California Department of Fish... (CDFW), \$981,985
Secured Funding: Trout Unlimited (TU), \$50,000
Secured Funding: U.S. Fish and Wildlife Servi... (USFWS), \$40,000
Secured Funding: U.S. Forest Service (USFS - LTBMU), \$9,000
Secured Funding: Unknown or Unassigned, \$728,891
Targeted Funding: Unknown or Unassigned, \$1,645,000

Photos

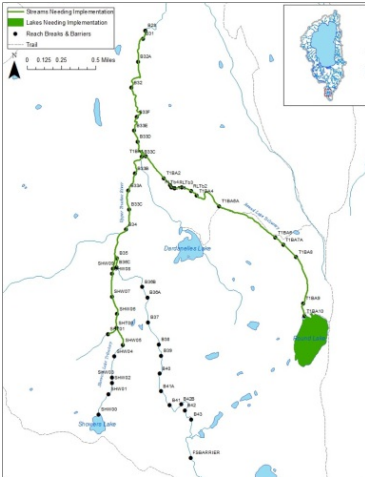
During



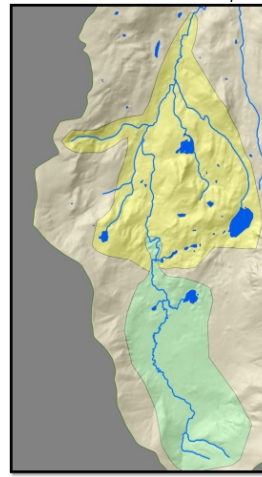
Non-native brook trout



Stream habitat within the expansion area



Stream miles and lake acres needing additional implementation



Expansion area (yellow) and completed restored area in Meiss meadow (green)