



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

<b>Project Number</b>	02.02.03.0005		
<b>Action Priority</b>	Restore and Protect Native Fish and Wildlife		
<b>Implementers</b>	U.S. Forest Service - Lake Tahoe Basin Management Unit		
<b>Supporting Agencies</b>	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		
<b>Primary Contact</b>	Sarah Muskopf (sarah.muskopf@usda.gov)		
<b>Stage</b>	Implementation	<b>Duration</b>	2009 - 2030
<b>Total Project Cost</b>	\$2,500,000	<b>Funding Request</b>	\$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.

#### Targeted Performance Measures

*No Expected Accomplishments provided*

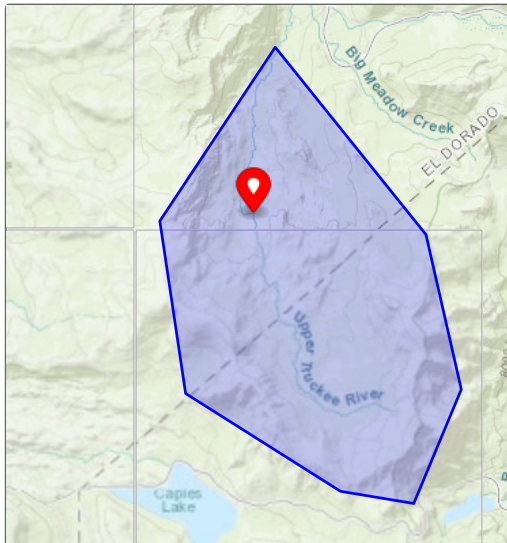
#### Threshold Categories

- Fisheries



Lahontan Cutthroat Trout

#### Location



#### Targeted Funding

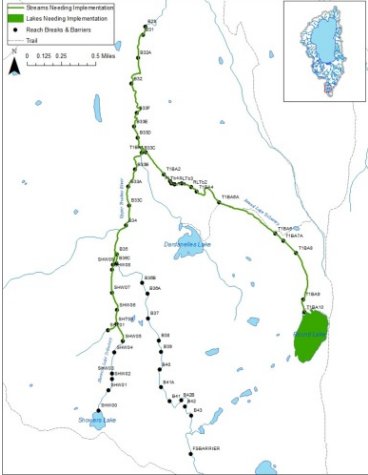
Secured Funding: California Department of Fish...	(CDFW), \$981,985
Secured Funding: Trout Unlimited (TU),	\$50,000
Secured Funding: U.S. Fish and Wildlife Servi...	(USFWS), \$40,000
Secured Funding: U.S. Forest Service (USFS - LTBMU),	\$9,000
Secured Funding: Unknown or Unassigned,	\$728,891
Targeted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

Photos

During



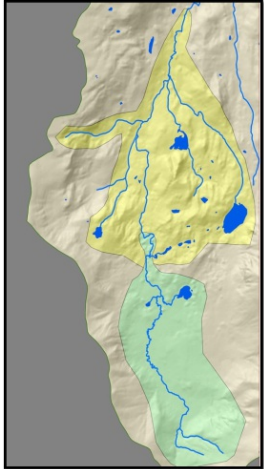
Non-native brook trout



Stream miles and lake acres needing additional implementation



Stream habitat within the expansion area



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