



NTPFD Carnelian Canyon Project

Project Number 02.01.01.0131
Action Priority Reduce Hazardous Fuels
Implementers North Tahoe Fire Protection District
Supporting Agencies California Tahoe Conservancy
Primary Contact April Shackelford (shackelford@ntfire.net)

Stage	Implementation	Duration	2021 - 2025
Total Project Cost	\$253,500	Funding Request	\$0

Community Wildfire Protection Program > Reduce Hazardous Fuels

The project will reduce hazardous fuels using hand-thinning, chipping, and pile-burning on 78 acres of private and local government-owned land. Hazardous fuels will be removed using hand-thinning, chipping, and pile-burning activities. The treatment will increase conifer spacing and improve forest health while reducing the threat of catastrophic wildfire. All areas treated are within the defense zone of the wildland-urban interface, adjacent to the community of Carnelian Bay, CA. It is among highest priorities identified in the Lake Tahoe Basin Community Wildfire Protection Plan and is endorsed by the Tahoe Fire and Fuels Team.



NTPUD tank property before hand thinning

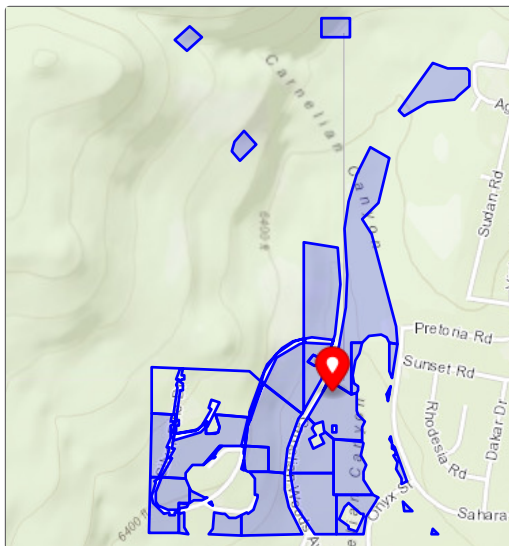
Targeted Performance Measures

- Acres of Forest Fuels Reduction Treatment

Threshold Categories

- Vegetation Preservation

Location



Targeted Funding

■ Secured Funding: California Tahoe Conservancy (CTC), \$253,500

Photos

Before



NTPUD SEZ property before hand-thinning. Photo is looking to the south-west and towards the SEZ.



NTPUD SEZ property before hand thinning. Photo is taken from the bottom of the drainage.

During



The larger landscape after hand-thinning had taken place. This maintenance treatment called for less material to be removed so fewer piles needed to be built and project costs are reduced.



Pile burn was implemented by local 2396 Cal-Fire Unit with critical support from the Ca Conservation Corp based in Auburn, CA

Project Fact Sheet Data as of 06/26/2024