

Burton Forest Restoration

Project Number 02.02.02.0011

Action Priority Implement Prescribed Fire

Implementers California Department of Parks and Recreation

Supporting Agencies California Tahoe Conservancy

Primary Contact Ryan Howard (Ryan.Howard@parks.ca.gov)

Stage Implementation **Duration** 2019 - 2025

Total Project Cost \$240,286 Funding Request \$0

Forest Restoration Program > Implement Prescribed Fire

The Burton Forest Restoration project will treat 132 acres of forest on Burton Creek State Park. Located in the wildland urban interface and the State Responsibility Area Very High Fire Hazard Severity Zone, this work builds on existing and planned treatments creating a contiguous area of reduced fuel loading, protecting multiple at risk communities. Work will strive to enhance ecosystem resilience against catastrophic wildfire, pest invasions, and climate change by, reducing forest fuels and stem densities and increasing heterogeneity and habitat diversity. Work will include hand crew thinning and pile burning on 25 acres and prescribed understory burning on 107 acres.

Targeted Performance Measures

Acres of Forest Fuels Reduction Treatment

Threshold Categories

• Vegetation Preservation

Location





Before Thinning

Targeted Funding

Secured Funding: California Tahoe Conservancy (CTC), \$240,286

Photos

Before



Before Thinning **During**



Thinned and Piled

After



After Pile Burn (2022 photo)



Before Thinning



Thinned and Piled