



FOREST FUTURES

A Regenerative Solution

PHASE 1 GRANTS: IMPACT DASHBOARD

- **\$1,000,000 Granted**
- **9 Organizations**
- **11 Projects**
- **80% to Protect
Communities**
- **20% to Build Forest
Economy**

APRIL 2022



PROTECT COMMUNITIES

NATIONAL FOREST FOUNDATION: NORTH ALDER PROJECT

HWY 89 - North Truckee

The National Forest Foundation will **treat 853 acres** of forest on the western side of Highway 89, a few miles north of Truckee within the Sagehen and Prosser Creek watersheds. This project will create a fire break and protect hydrological features and infrastructure, including a powerline.



853 ACRES

**FUEL
REDUCTION**

\$200,000

PHASE 1: APRIL 2022



Powered by Tahoe Truckee
Community Foundation

PROTECT COMMUNITIES

NATIONAL FOREST FOUNDATION: FIVE CREEKS PROJECT

HWY 89 - Olympic Valley to Truckee

Tree marking and treatment layout for **fuel reduction** work will be done along both sides of HWY 89, a **critical evacuation route** for this region and a severely overdense area of forest. Finding funding for this step between approved environmental permitting and implementation of fuel reduction work is often difficult, but required before implementation can occur.



National Forest
Foundation

**FUEL
REDUCTION**

\$150,000

PHASE 1: APRIL 2022



PROTECT COMMUNITIES

NATIONAL FOREST FOUNDATION: PLANNING ACCELERATION PROJECT

HWY 89 - Olympic Valley & Alpine Meadows

This project will conduct the necessary monitoring and data collection to acquire **environmental permitting for fuel reduction near the Wildland Urban Interface**. Working with the US Forest Service, this project will help develop a consistent pipeline of execution-ready fuel reduction projects on federally managed land. The location of the project is deemed high wildfire risk along a crucial emergency evacuation route and complements existing fuel reduction efforts in the immediate vicinity.



**CAPACITY
BUILDING**

\$275,000

PHASE 1: APRIL 2022



PROTECT COMMUNITIES

TRUCKEE DONNER LAND TRUST

Billy Mack Canyon & Creekside Woods

A planning document for forest restoration work in Billy Mack Canyon will be completed with a Registered Professional Forester so that fuel reduction work can proceed. Hand thinning treatment will be completed on the overstocked Creekside Woods property. These locations complement nearby State Park forest management planning efforts and create a fuel break for the Tahoe Donner Community and west end of Donner Lake.



42.5 ACRES

**PROJECT
PLANNING**

\$100,000

PHASE 1: APRIL 2022



PROTECT COMMUNITIES

TRUCKEE RIVER WATERSHED COUNCIL

HWY 89 - Olympic Valley to Truckee

The Truckee River Watershed Council is developing a strategy to streamline **environmental permitting for forest restoration projects that cross multi-jurisdictional land owners**. TRWC will initiate survey work to develop environmental compliance documents to move high priority forest health projects to the implementation stage. These efforts will be focused on the HWY 89 corridor - a critical emergency evacuation route for Tahoe Truckee communities.



**PROJECT
PLANNING**

\$50,000

PHASE 1: APRIL 2022



PROTECT COMMUNITIES

FEATHER RIVER LAND TRUST

Plumas County

The Feather River Land Trust has formed an interdisciplinary Fire Recovery Task Group to guide recovery efforts from the Dixie and Beckwourth Complex Fires on Land Trust owned and managed properties in the Feather River Watershed. The strategy includes on the ground monitoring and assessment of burn impacts on the landscape which is used to inform the ecologically resilient restoration plan. The effort is a **3-year plan for recovery and restoration** that will serve as a learning tool for other communities.



PROJECT
PLANNING

\$25,000

PHASE 1: APRIL 2022



BUILD FOREST ECONOMY

MAIDU SUMMIT CONSORTIUM

Plumas County

Maidu community members will be employed in the Dixie and Beckwourth Complex fire recovery efforts, just north of Tahoe Truckee in the Feather River Watershed. The Maidu Summit Consortium is an **inter-tribal collective** that envisions re-acquired ancestral lands as a vast and unique park system dedicated to the purposes of education, healing, protection, and ecosystem management based upon the Maidu cultural and philosophic perspectives. No one knows and understands these landscapes better than indigenous communities, therefore supporting **indigenous involvement is critical to successful fire recovery.**



**CAPACITY
BUILDING**

\$25,000

PHASE 1: APRIL 2022



BUILD FOREST ECONOMY

SIERRA INSTITUTE

Plumas County

The Sierra Institute implements the Plumas Conservation, Restoration & Education in Watersheds (P-CREW) youth corps program - an immersive, five-week, experiential work opportunity designed to offer employment on Northern California's public lands. Crews conduct fuel reduction and forest restoration work and Sierra Institute provides **long-term career development** support to the crew members. Natural Resource Management career paths are historically dominated by the privileged, by supporting this program we are promoting diversity in forestry workforce.



**WORKFORCE
DEVELOPMENT**

\$50,000

PHASE 1: APRIL 2022



BUILD FOREST ECONOMY

SIERRA NEVADA ALLIANCE

Sierra Nevada

Sierra Corps, a **mid-level forestry workforce development program**, will experience a gap in funding this spring. With capacity support, the Sierra Corps Forestry Fellowship Program will continue and help increase the amount of trained, knowledgeable forestry professionals available in our region to support forest restoration work. Over the past two years, 80% of participants continued on in the field of forestry either with their Host Site, moving into a staff position, or with a different organization conducting similar work.



**WORKFORCE
DEVELOPMENT**

\$75,000

PHASE 1: APRIL 2022



BUILD FOREST ECONOMY

GREAT BASIN INSTITUTE

Tahoe Truckee

Great Basin Institute (GBI) has an established and successful history of providing a wide range of forestry services through the hiring and deployment of crews and individuals on private and public lands.

Current funding sources often limit or disallow spending on **scientific field equipment** and support for **housing for forestry crews**. Recognizing the high cost and low availability of housing in the Tahoe Truckee region, Forest Futures funding can be used to supplement housing costs for crew members working in our region's forests. In addition, expensive field equipment will be purchased to support surveying, monitoring and planning work for fuel reduction and wildfire resilience projects.



**WORKFORCE
DEVELOPMENT**

\$25,000

PHASE 1: APRIL 2022



BUILD FOREST ECONOMY

VP DATA COMMONS

Tahoe National Forest

In order to develop a **10-year implementation plan** to prioritize restoration projects, the Tahoe National Forest is looking to use a technology application called Land Tender. Land Tender aggregates datasets on landscape health, infrastructure, and fire ecology to produce forest health assessments and treatment plans with customizable weighted priorities. Forest management and fuels reduction is being viewed on a landscape scale now due to the massive size of the wildfires we are seeing. We need to look beyond silos of property owner boundaries and jurisdictional boundaries and plan for ecological resilience on a much larger scale.



**PROJECT
PLANNING**

\$25,000

PHASE 1: APRIL 2022