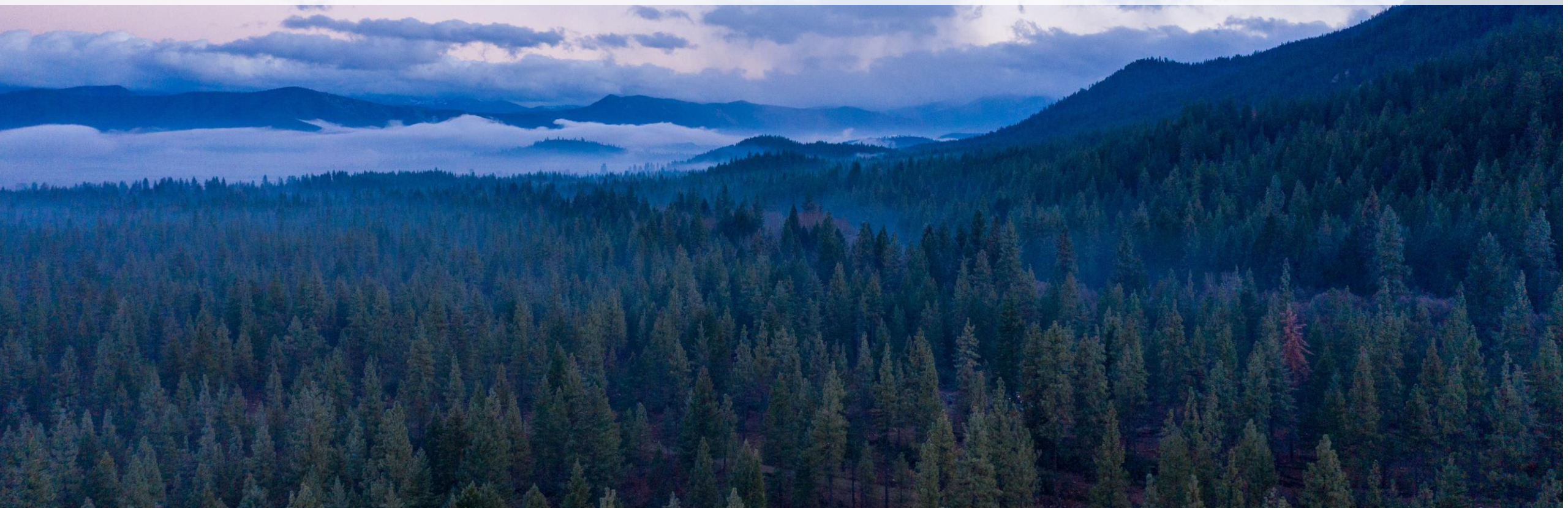




# HEALTHY WATERSHEDS & THRIVING COMMUNITIES

## *Building and Sustaining Impact in the North Coast*





**Source Region:**  
Carbon, Water, Biodiversity

# North Coast Resource Partnership

## History, Mission, Structure

- Convened in 2005
- Thriving Communities & Landscapes
- Integrated/Multi-Objective
- Leadership Council: Tribes & Counties
- Tech Committee: Tribes & Counties
- MOMU & Policy Handbook
- Diversification:
  - IRWM Foundation
  - Leadership & Focus Areas
  - Block Grant Model



# Principles

- **Equity, Transparency, Inclusion, Shared Vision, Common Ground**
- **Tribal & Western Science**
- **Synchronizing Tribal, Federal, State, Local Priorities**
- **Multi-Objective/Multi-Benefit**
- **Enhancing Capacity: DACs & Historically Underrepresented Communities**
- **Amplify Need for Investment in Region**
- **Planning : Implementation = 10 : 90**
- **Effective Use of Public Funds: ROI**





OVERVIEW

PRIORITIZATION

STRATEGIES

DEMONSTRATION PROJECTS

PLAN IMPLEMENTATION



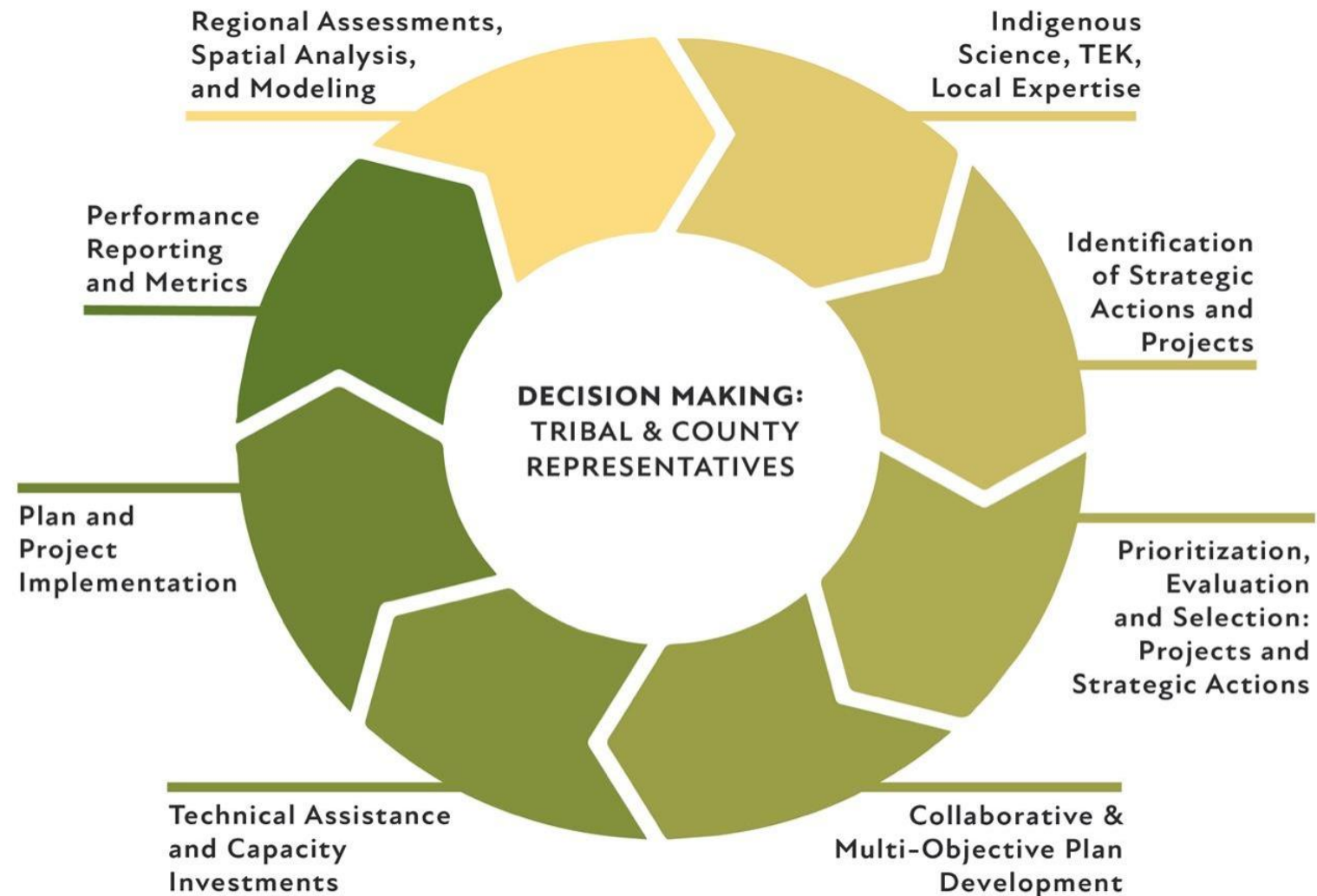
# A VISION FOR NORTH COAST RESILIENCE

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PRIORITIES FOR ENHANCING WATERSHED,  
FIRESHED, FOREST, AND COMMUNITY RESILIENCE  
IN THE NORTH COAST REGION

# Adaptive Programmatic Refinement

- Performance Metrics
- Community & Partner Input
- Continuous Improvement



# Regional Data & Local Knowledge



# Project Data

## PROJECT MAP

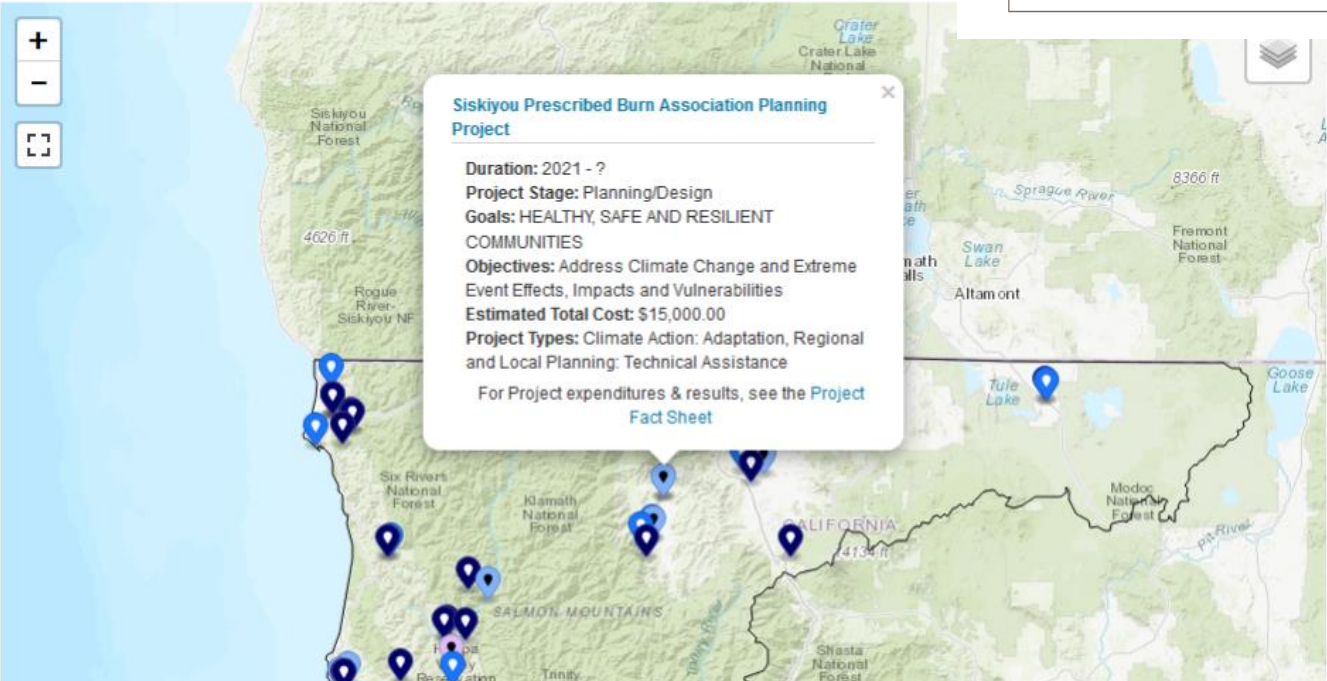
The map below shows all North Coast projects approved by the NCRP.

The projects are displayed with color-coded markers according to the user's choice of NCRP Type, or Stage of Development (choose one from the drop down list on the left). Once the user drills down on specific project categories using the drop down list on the right. Check "Cluster Project Locations" to view individual project locations.

Filter Projects by: Project Stage 5 of 5 selected Color Projects by: Project Stage

Proposal Planning/Design Implementation Post-Implementation Completed

Cluster Project Locations



## FULL PROJECT LIST

The table below contains all North Coast projects funded through the NCRP.

The table can be filtered by any of the fields by clicking in the space below the field name and typing filter criteria or selecting from the drop down list if a drop down list is provided.

Currently viewing 9 of 153 Projects (clear filters)

Tag Checked Projects Download Table Download Full Database

| Project Name                                      | Project Sponsor         | Project Stage | BIA Tribal Boundaries | Counties  | Solicitation             | Secured Funding | Objectives                            |
|---------------------------------------------------|-------------------------|---------------|-----------------------|-----------|--------------------------|-----------------|---------------------------------------|
|                                                   |                         |               |                       | MENDO     |                          |                 | CONSERVE                              |
| Ackerman Creek Habitat Restoration                | Pinoleville Pomo Nation | Completed     | Not Tribally owned    | Mendocino | NCRP IRWM Prop 84 Round  | \$86,950        | Conserve, Enhance and Restore Waters  |
| Big River Lower Mainstem Restoration Project      | Mendocino Land Trust    | Completed     | Not Tribally owned    | Mendocino | NCRP IRWM Prop 50 R2 (D) | \$1,080,338     | Conserve and Restore Salmonid Habitat |
| Forsythe Creek Upslope Road Sediment Reduction    | MCRCD                   | Completed     | Not Tribally owned    | Mendocino | NCRP IRWM Prop 50 R2 (D) | \$1,506,986     | Conserve, Enhance and Restore Waters  |
| Gualala River Sediment Reduction Program          | Gualala River WC        | Completed     | Not Tribally owned    | Mendocino | NCRP IRWM Prop 84 Round  | \$905,471       | Conserve and Restore Salmonid Habitat |
| Kenny Creek Instream Habitat Enhancement Project  | ERWIG                   |               |                       |           |                          |                 |                                       |
| Mendocino Headwaters Integrated Water Quality     | MCRCD                   |               |                       |           |                          |                 |                                       |
| Navarro Watershed Road Sediment Reduction Project | MCRCD                   |               |                       |           |                          |                 |                                       |
| Sediment Solutions for the Gualala, Phase III     | Gualala River WC        |               |                       |           |                          |                 |                                       |
| The Flow Bank Program - Phase II                  | Gualala River WC        |               |                       |           |                          |                 |                                       |

## PERFORMANCE MEASURES

Create a new Performance Measure Edit Sort Order

### PROJECT BENEFITS & PERFORMANCE MEASURES

A critical technical review criterion is the magnitude of the claimed benefits to the communities that the project serves and the region. Each project must have at least one quantified benefit related to the resource management needs of the region. In Project Tracker these expected project benefits are referred to as Performance Measures. Please note, the supplemental application materials include a section for describing the qualitative benefits that your project expects to provide.

Please use the list below to identify how you intend to measure the expected benefits from implementing the proposed project. Identify all benefits by indicating the performance measures that will be used for reporting. See the "Description" for instructions about how to account for each project measure.

Currently viewing 55 of 55 Performance Measures

Download Table Download with Performance Measure Subcategories

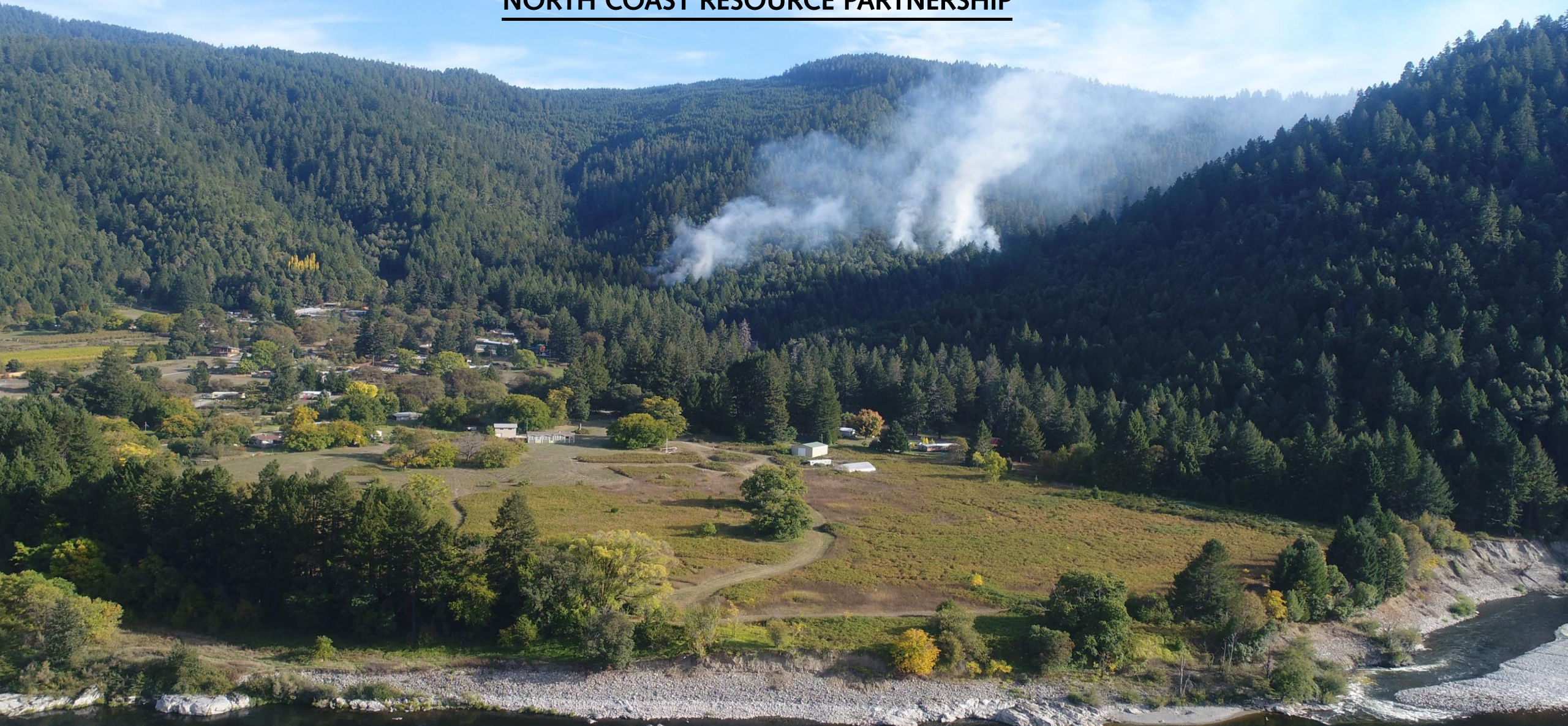
| Performance Measure                                       | Unit        | Type    | Description                                                                                                         | # of Performance Measure Subcategories | # of Projects Reporting | # of Projects Expecting |
|-----------------------------------------------------------|-------------|---------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------|-------------------------|
|                                                           |             |         |                                                                                                                     |                                        |                         |                         |
| Agricultural and resource dependent heritage preservation | count       | Action  | Enter "1" if project implementation will help to preserve agricultural and resource dependent heritage.             | 1                                      | 29                      |                         |
| Avoided Costs - Emergency repairs and service disruption  | Dollar (\$) | Outcome | Dollar value of emergency repairs and service disruptions avoided each year.                                        | 0                                      | 14                      |                         |
| Avoided Costs - Injury and/or property damage             | Dollar (\$) | Outcome | Estimated monetary value of injury and/or property damage avoided, including lost wages.                            | 0                                      | 6                       |                         |
| Avoided Costs - Other                                     | Dollar (\$) | Outcome | Other savings due to project implementation, such as avoided shellfish industry losses.                             | 0                                      | 9                       |                         |
| Avoided Costs - Project costs                             | Dollar (\$) | Outcome | Project costs avoided, averaged over the expected span of the project life. Project costs include:                  | 0                                      | 5                       |                         |
| Avoided Costs - Road maintenance costs                    | Dollar (\$) | Outcome | Estimated yearly value of avoided road maintenance costs.                                                           | 0                                      | 5                       |                         |
| Avoided Costs - Wastewater treatment costs                | Dollar (\$) | Outcome | Yearly value of avoided wastewater treatment costs.                                                                 | 0                                      | 3                       |                         |
| Avoided Costs - Wastewater violations/ fines              | Dollar (\$) | Outcome | Avoided fines averaged over the project's expected life presented as a yearly value.                                | 0                                      | 3                       |                         |
| Avoided Costs - Water supply and/or treatment costs       | Dollar (\$) | Outcome | Yearly value of avoided water supply and/or treatment costs.                                                        | 0                                      | 24                      |                         |
| Avoided Costs - Water supply purchases                    | Dollar (\$) | Outcome | Yearly value of avoided water supply purchases.                                                                     | 0                                      | 13                      |                         |
| Biochar Generation                                        | tons        | Action  | Tons of biochar generated through project implementation.                                                           | 0                                      | 1                       |                         |
| Carbon sequestration                                      | tons        | Outcome | Metric tons of carbon sequestered per year; if sequestration occurs during a project's life span.                   | 1                                      | 6                       |                         |
| Conflict reduction                                        | count       | Outcome | Enter a "1" if project implementation will reduce conflicts. If possible, indicate the number of conflicts reduced. | 1                                      | 29                      |                         |
| Drinking water saved                                      | acre-ft     | Outcome | Acre-feet of drinking water saved per year.                                                                         | 1                                      | 0                       |                         |
| Education & outreach - Number of events                   | count       | Action  | Number of education and outreach events held per year, or averaged over the project's life span.                    | 1                                      | 20                      |                         |
| Education & outreach - Number of participants             | count       | Action  | Number of people participating in education and outreach events per year, or averaged over the project's life span. | 0                                      | 17                      |                         |

# Capacity Investments

## Year Round, Long Term, Multi-Objective

- Assessments
- Technical Assistance
- Equipment
- Trainings
- Sub-grants
- Toolboxes





# DEPARTMENT OF WATER RESOURCES

