

FS Agreement No. 15-PA-11051700-049  
Cooperator Agreement No. \_\_\_\_\_

**NON FUNDED PARTICIPATING AGREEMENT**  
**Between**  
**THE REGENTS OF THE UNIVERSITY OF CALIFORNIA**  
**And The**  
**USDA, FOREST SERVICE**  
**TAHOE NATIONAL FOREST**

This NON FUNDED PARTICIPATING AGREEMENT is hereby entered into by and between The Regents of the University of California, hereinafter referred to as "The University," and the USDA, Forest Service, Tahoe National Forest, hereinafter referred to as the "U.S. Forest Service," under the authority: Cooperative Funds and Deposits Act of December 12, 1975, Pub.L. 94-148, 16 U.S.C. 565a1 – a3, as amended by the Consolidated Appropriations Act of 2008, Pub.L. 110-161, and the Omnibus Public Land Management Act, Pub.L. 111-11, Sec. 3001.

Background: The University has received funds from the National Forest Foundation and would like to put these funds towards a forest health thinning project on National Forest System (NFS) lands. The thinning project is within the Sagehen Experimental Forest on NFS lands. The Sagehen Experimental Forest is operated by the Sagehen Creek Field Station which is affiliated with the University.

Title: Sagehen Forest Habitat Restoration

**I. PURPOSE:**

The purpose of this agreement is to document the cooperation between the parties to implement fuels reduction treatments on NFS lands. This document will clarify cooperation between the parties for the contracting of fuels treatments on NFS lands in accordance with the following provisions and the hereby incorporated Financial Plan, attached as Attachment A.

**II. STATEMENT OF MUTUAL BENEFIT AND INTERESTS:**

The U.S. Forest Service will benefit from this project by removing and rearranging hazardous fuel loading from 650 acres of NFS lands. Removing and rearranging the fuel load will reduce the possibility of a larger wildland fire. The current forest health condition is not within the natural or historic fire regime because of fire suppression over the last 100 years. Ladder fuels have grown in where fire would normally thin out the forest. Under current conditions a wildland fire event would likely be difficult to suppress and perhaps result in a stand replacing fire. Fire suppression resources will benefit from the project by having a safer place to engage in wildland fire suppression operations. If we prevent a



larger wildfire from happening and we are able to restore the vegetation back to a natural or historic level; everyone/everything benefits, wildlife, aquatics, soils, plants, etc.

The University/Sagehen Field Station will benefit from this project because the project area is adjacent to the Sagehen Creek Field Station. The removal of fuel around and near the station will help protect infrastructure, provide much needed defensible space and allow for a place for firefighters to safely engage in wildfire suppression activities. The Sagehen Creek Field Station sees over 15,000 visitors a year, the project will also allow for better egress for visitors in the event of a wildfire.

As stated above, the Sagehen Forest Habitat Restoration Project will benefit both parties by restoring the land to a more resilient forest which benefits everybody.

In consideration of the above premises, the parties agree as follows:

### III. THE UNIVERSITY SHALL:

- A. LEGAL AUTHORITY. The University shall have the legal authority to enter into this agreement, and the institutional, managerial, and financial capability to ensure proper planning, management, and completion of the project, which includes funds sufficient to pay the non-Federal share of project costs, when applicable.
- B. BUILDING AND COMPUTER ACCESS BY NON-U.S. FOREST SERVICE PERSONNEL. The University may be granted access to U.S. Forest Service facilities and/or computer systems to accomplish work described in the Operating Plan or Statement of Work. All non-Government employees with unescorted access to U.S. Forest Service facilities and computer systems shall have background checks following the procedures established by USDA Directives 3800 series. Those granted computer access must fulfill all U.S. Forest Service requirements for mandatory security awareness and role-based advanced security training, and sign all applicable U.S. Forest Service statements of responsibilities.
- C. The University will manage and administer funding granted by the National Forest Foundation for the Sagehen Forest Habitat Restoration. The University will provide payment to the contractor as the work is accomplished. The funding and the actual project will be managed as follows:
  - A. Designate a Project Liaison to act as the representative and main contact for this project.
  - B. Provide qualified Contractors to conduct a hazardous fuels reduction treatment. Treatment entails approximately 326 acres of thinning and piling of small diameter trees and brush; and mastication of 324 acres.
  - C. Provide all materials, supplies and equipment necessary to complete projects at no cost to the U.S. Forest Service.
  - D. Perform according to the attached Financial Plan (Attachment A).



- E. Provide U.S. Forest Service with a Project Operations Schedule (POS), detailing Cooperator's scheduled work on NFS lands. Notify the U.S. Forest Service when conducting project work on NFS lands.
- F. Submit an annual written progress report that describes what was accomplished.

#### **IV. THE U.S. FOREST SERVICE SHALL:**

- A. Complete the requirements of the National Environmental Policy Act (NEPA) for fuels reduction projects occurring on National Forest System lands.
- B. Provide a Project Liaison/Resource Specialist.
- C. Complete all layout and preparation work for projects occurring on National Forest System lands including, but not limited to: property boundary surveys; delineating project boundaries; marking treatment unit boundaries; delineating any special resource protection areas; and marking trees for removal. Designate all trees to be cut under this agreement.
- D. Ensure that the Project Liaison/Resource Specialist meets with project crews/personnel at the beginning of each new project to review project specifications, goals and conduct an on-site orientation. This includes informing the Cooperators Project Liaison of any special resource protection areas and requirements.
- E. Provide the Cooperator with maps of the areas to be treated, estimated size of areas to be treated, time frames for project work, description of work to be accomplished and restrictions (if any) which may apply, including but not limited to: limited operating periods, limitations on use of equipment, and other resource protection measures.
- F. Conduct periodic on site visits as necessary to provide adequate resource advice and input, insure quality and quantity of work and insure that projects are being completed in a safe manner.
- G. Insure that project prescriptions are being applied to U.S. Forest Service standards and satisfaction.

#### **V. IT IS MUTUALLY UNDERSTOOD AND AGREED BY AND BETWEEN THE PARTIES THAT:**

- A. PRINCIPAL CONTACTS. Individuals listed below are authorized to act in their respective areas for matters related to this agreement.



**Principal Cooperator Contacts:**

Cooperator Project Contact	Cooperator Financial Contact
Jeff Brown P.O. Box 939 Truckee, CA 96160 Telephone: 530-587-4830 Email: Sagehen@berkeley.edu	Hollis MacArthur 2150 Shattuck Ave, Suite 1045 Berkeley, CA 94704-1295 Telephone: 510-642-3032 FAX: 510-642-6164 Email: hmacarth@berkeley.edu

**Principal U.S. Forest Service Contacts:**

U.S. Forest Service Program Manager Contact	U.S. Forest Service Administrative Contact
Debby Broback 10811 Stockrest Springs Road Truckee, CA 96161 Telephone: 530-587-3558 FAX: 530-587-6914 Email: dbroback@fs.fed.us	Melanie Guinan 630 Coyote Street Nevada City, CA 95945 Telephone: 530-478-6828 FAX: 530-478-6161 Email: melanieguinan@fs.fed.us

- B. **NOTICES.** Any communications affecting the operations covered by this agreement given by the U.S. Forest Service or The University are sufficient only if in writing and delivered in person, mailed, or transmitted electronically by e-mail or fax, as follows:

To the U.S. Forest Service Program Manager, at the address specified in the agreement.

To The University, at the address shown in the agreement or such other address designated within the agreement.

Notices are effective when delivered in accordance with this provision, or on the effective date of the notice, whichever is later.

- C. **PARTICIPATION IN SIMILAR ACTIVITIES.** This agreement in no way restricts the U.S. Forest Service or The University from participating in similar activities with other public or private agencies, organizations, and individuals.
- D. **ENDORSEMENT.** Any of The University's contributions made under this agreement do not by direct reference or implication convey U.S. Forest Service endorsement of The University's products or activities.



- E. **USE OF U.S. FOREST SERVICE INSIGNIA.** In order for The University to use the U.S. Forest Service Insignia on any published media, such as a Web page, printed publication, or audiovisual production, permission must be granted from the U.S. Forest Service's Office of Communications (Washington Office). A written request will be submitted by the U.S. Forest Service to the Office of Communications Assistant Director, Visual Information and Publishing Services, prior to use of the insignia. The U.S. Forest Service will notify the University when permission is granted.
- F. **NON-FEDERAL STATUS FOR COOPERATOR PARTICIPANT.** The University agree(s) that any of The University's employees, volunteers, and program participants shall not be deemed to be Federal employees for any purposes including Chapter 171 of Title 28, United States Code (Federal Tort Claims Act) and Chapter 81 of Title 5, United States Code (OWCP), as The University hereby willingly agree(s) to assume these responsibilities.
- Further, The University shall provide any necessary training to The University's employees, volunteers, and program participants to ensure that such personnel are capable of performing tasks to be completed. The University shall also supervise and direct the work of its employees, volunteers, and participants performing under this agreement.
- G. **MEMBERS OF CONGRESS.** Pursuant to 41 U.S.C. 22, no member of, or delegate to, Congress shall be admitted to any share or part of this agreement, or benefits that may arise therefrom, either directly or indirectly.
- H. **NONDISCRIMINATION.** The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, and so forth) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.
- I. **ELIGIBLE WORKERS.** The University shall ensure that all employees complete the I-9 form to certify that they are eligible for lawful employment under the Immigration and Nationality Act (8 USC 1324a). The University shall comply with regulations regarding certification and retention of the completed forms. These requirements also apply to any contract awarded under this agreement.



- J. AGREEMENT CLOSEOUT. Within 90 days after expiration or notice of termination The University shall close out the agreement. Within a maximum of 90 days following the date of expiration or termination of this agreement, all reports required by the terms of the agreement must be submitted to the U.S. Forest Service by The University.

K. PROGRAM MONITORING AND PROGRAM PERFORMANCE REPORTS.

The parties to this agreement shall monitor the performance of the agreement activities to ensure that performance goals are being achieved.

Performance reports must contain information on the following:

- A comparison of actual accomplishments to the goals established for the period. Wherever the output of the project can be readily expressed in numbers, a computation of the cost per unit of output, if applicable.
- Reason(s) for delay if established goals were not met.
- Additional pertinent information.

The University shall submit annual performance reports to the U.S. Forest Service Program Manager. These reports are due 90 days after the reporting period.

- L. RETENTION AND ACCESS REQUIREMENTS FOR RECORDS. The University shall retain all records pertinent to this agreement for a period of no less than 3 years from the expiration or termination date. As used in this provision, records includes books, documents, accounting procedures and practice, and other data, regardless of the type or format. The University shall provide access and the right to examine all records related to this agreement to the U.S. Forest Service, Inspector General, or Comptroller General or their authorized representative. The rights of access in this section must not be limited to the required retention period but must last as long as the records are kept.

If any litigation, claim, negotiation, audit, or other action involving the records has been started before the end of the 3-year period, the records must be kept until all issues are resolved, or until the end of the regular 3-year period, whichever is later.

- M. FREEDOM OF INFORMATION ACT (FOIA). Public access to grant or agreement records must not be limited, except when such records must be kept confidential and would have been exempted from disclosure pursuant to Freedom of Information regulations (5 U.S.C. 552). Requests for research data are subject to 2 CFR 215.36.

Public access to culturally sensitive data and information of Federally-recognized Tribes may also be explicitly limited by P.L. 110-234, Title VIII Subtitle B §8106 (2008 Farm Bill).



- N. **TEXT MESSAGING WHILE DRIVING.** In accordance with Executive Order (EO) 13513, "Federal Leadership on Reducing Text Messaging While Driving," any and all text messaging by Federal employees is banned: a) while driving a Government owned vehicle (GOV) or driving a privately owned vehicle (POV) while on official Government business; or b) using any electronic equipment supplied by the Government when driving any vehicle at any time. All Cooperatives, their Employees, Volunteers, and Contractors are encouraged to adopt and enforce policies that ban text messaging when driving company owned, leased or rented vehicles, POVs or GOVs when driving while on official Government business or when performing any work for or on behalf of the Government.
- O. **PUBLIC NOTICES.** It is the U.S. Forest Service's policy to inform the public as fully as possible of its programs and activities. The University is/are encouraged to give public notice of the receipt of this agreement and, from time to time, to announce progress and accomplishments. Press releases or other public notices should reference the Agency as follows:
- "Truckee Ranger District of the U.S. Forest Service, U.S. Department of Agriculture"
- The University may call on the U.S. Forest Service's Office of Communication for advice regarding public notices. The University is/are requested to provide copies of notices or announcements to the U.S. Forest Service Program Manager and to the U.S. Forest Service's Office of Communications as far in advance of release as possible.
- P. **PROPERTY IMPROVEMENTS.** Improvements placed by The University on National Forest System land at the direction or with the approval of the U.S. Forest Service becomes property of the United States. These improvements are subject to the same regulations and administration of the U.S. Forest Service as would other national forest improvements of a similar nature. No part of this agreement entitles The University to any interest in the improvements, other than the right to use them under applicable U.S. Forest Service Regulations.
- Q. **CONTRACT REQUIREMENTS.** Any contract under this agreement must be awarded following The University's established procurement procedures, to ensure free and open competition, and avoid any conflict of interest (or appearance of conflict). The University shall maintain cost and price analysis documentation for potential U.S. Forest Service review. The University is/are encouraged to utilize small businesses, minority-owned firms, and women's business enterprises.
- R. **GOVERNMENT-FURNISHED PROPERTY.** The University may only use U.S. Forest Service property furnished under this agreement for performing tasks assigned in this agreement. The University shall not modify, cannibalize, or make alterations to U.S. Forest Service property. A separate document, Form AD-107, must be completed to document the loan of U.S. Forest Service property. The U.S. Forest



Service shall retain title to all U.S. Forest Service-furnished property. Title to U.S. Forest Service property must not be affected by its incorporation into or attachment to any property not owned by the U.S. Forest Service, nor must the property become a fixture or lose its identity as personal property by being attached to any real property.

*Cooperator Liability for Government Property.*

1. Unless otherwise provided for in the agreement, The University shall not be liable for loss, damage, destruction, or theft to the Government property furnished or acquired under this contract, except when any one of the following applies:
    - a. The risk is covered by insurance or The University is/are otherwise reimbursed (to the extent of such insurance or reimbursement).
    - b. The loss, damage, destruction, or theft is the result of willful misconduct or lack of good faith on the part of The University's managerial personnel. The University's managerial personnel, in this provision, means The University's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of all or substantially all of The University's business; all or substantially all of The University's operation at any one plant or separate location; or a separate and complete major industrial operation.
  2. The University shall take all reasonable actions necessary to protect the Government property from further loss, damage, destruction, or theft. The University shall separate the damaged and undamaged Government property, place all the affected Government property in the best possible order, and take such other action as the Property Administrator directs.
  3. The University shall do nothing to prejudice the Government's rights to recover against third parties for any loss, damage, destruction, or theft of Government property.
  4. Upon the request of the Grants & Agreements Specialist, The University shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation, including the prosecution of suit and the execution of agreements of assignment in favor of the Government in obtaining recovery.
- S. OFFSETS, CLAIMS AND RIGHTS. Any and all activities entered into or approved by this agreement will create and support afforestation/ reforestation efforts within the National Forest System without generating carbon credits. The U.S. Forest Service does not make claims of permanence or any guarantees of carbon sequestration on lands reforested or afforested through partner assistance. The U.S. Forest Service will provide for long-term management of reforested and afforested lands, according to applicable Federal statute, regulations and forest plans.
- T. U.S. FOREST SERVICE ACKNOWLEDGED IN PUBLICATIONS, AUDIOVISUALS AND ELECTRONIC MEDIA. The University shall acknowledge





U.S. Forest Service support in any publications, audiovisuals, and electronic media developed as a result of this agreement.

- U. NONDISCRIMINATION STATEMENT – PRINTED, ELECTRONIC, OR AUDIOVISUAL MATERIAL. The University shall include the following statement, in full, in any printed, audiovisual material, or electronic media for public distribution developed or printed with any Federal funding.

*In accordance with Federal law and U.S. Department of Agriculture policy, this institution is prohibited from discriminating on the basis of race, color, national origin, sex, age, or disability. (Not all prohibited bases apply to all programs.)*

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call toll free voice (866) 632-9992, TDD (800) 877-8339, or voice relay (866) 377-8642. USDA is an equal opportunity provider and employer.

If the material is too small to permit the full statement to be included, the material must, at minimum, include the following statement, in print size no smaller than the text:

*"This institution is an equal opportunity provider."*

- V. REMEDIES FOR COMPLIANCE RELATED ISSUES. If The University materially fail(s) to comply with any term of the agreement, whether stated in a Federal statute or regulation, an assurance, or the agreement, the U.S. Forest Service may wholly or partly suspend or terminate the current agreement.
- W. TERMINATION BY MUTUAL AGREEMENT. This agreement may be terminated, in whole or part, as follows:
1. When the U.S. Forest Service and The University agree upon the termination conditions, including the effective date and, in the case of partial termination, the portion to be terminated.
  2. By 30 days written notification by The University to the U.S. Forest Service setting forth the reasons for termination, effective date, and in the case of partial termination, the portion to be terminated. If the U.S. Forest Service decides that the remaining portion of the agreement will not accomplish the purposes for which the agreement was made, the U.S. Forest Service may terminate the agreement in its entirety.
- X. ALTERNATE DISPUTE RESOLUTION – PARTNERSHIP AGREEMENT. In the event of any issue of controversy under this agreement, the parties may pursue Alternate Dispute Resolution procedures to voluntarily resolve those issues. These



procedures may include, but are not limited to conciliation, facilitation, mediation, and fact finding.

- Y. DEBARMENT AND SUSPENSION. The University shall immediately inform the U.S. Forest Service if they or any of their principals are presently excluded, debarred, or suspended from entering into covered transactions with the Federal Government according to the terms of 2 CFR Part 180. Additionally, should The University or any of their principals receive a transmittal letter or other official Federal notice of debarment or suspension, then they shall notify the U.S. Forest Service without undue delay. This applies whether the exclusion, debarment, or suspension is voluntary or involuntary.
- Z. COPYRIGHTING. The University is/are granted sole and exclusive right to copyright any publications developed as a result of this agreement. This includes the right to publish and vend throughout the world in any language and in all media and forms, in whole or in part, for the full term of copyright and all renewals thereof in accordance with this agreement.

No original text or graphics produced and submitted by the U.S. Forest Service shall be copyrighted. The U.S. Forest Service reserves a royalty-free, nonexclusive, and irrevocable right to reproduce, publish, or otherwise use, and to authorize others to use the work for Federal Government purposes. This right must be transferred to any sub-agreements or subcontracts.

This provision includes:

1. The copyright in any work developed by The University under this agreement.
  2. Any right of copyright to which The University purchase(s) ownership with any federal contributions.
- AA. PUBLICATION SALE. The University may sell any publication developed as a result of this agreement. The publication may be sold at fair market value, which is initially defined in this agreement to cover the costs of development, production, marketing, and distribution. After the costs of development and production have been recovered, fair market value is defined in this agreement to cover the costs of marketing, printing, and distribution only. Fair market value must exclude any in-kind or Federal Government contributions from the total costs of the project.
- BB. MODIFICATIONS. Modifications within the scope of this agreement must be made by mutual consent of the parties, by the issuance of a written modification signed and dated by all properly authorized, signatory officials, prior to any changes being performed. Requests for modification should be made, in writing, at least 30 days prior to implementation of the requested change.
- CC. COMMENCEMENT/EXPIRATION DATE. This agreement is executed as of the date of the last signature and is effective for five years from that date, at which time it



will expire. The expiration date is the final date for completion of all work activities under this agreement.

DD. AUTHORIZED REPRESENTATIVES. By signature below, each party certifies that the individuals listed in this document as representatives of the individual parties are authorized to act in their respective areas for matters related to this agreement. In witness whereof, the parties hereto have executed this agreement as of the last date written below.

12/10/15  
Date

The Regents of the University of California

6/3/15  
Date

TOM QUINN, Forest Supervisor  
U.S. Forest Service, Tahoe National Forest

The authority and format of this agreement have been reviewed and approved for signature.

06/03/2015  
Date

MELANIE GUINAN  
U.S. Forest Service Grants Management Specialist

Burden Statement

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0596-0217. The time required to complete this information collection is estimated to average 4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call toll free (866) 632-9992 (voice). TDD users can contact USDA through local relay or the Federal relay at (800) 877-8339 (TDD) or (866) 377-8642 (relay voice). USDA is an equal opportunity provider and employer.

Attachment: A USFS Agreement No.: 15-PA-11051700-049 Mod. No.:   
Cooperator Agreement No.:

**Financial Plan Matrix:** **Agreements Financial Plan (Short Form)**  
**Note: All columns may not be used. Use depends on source and type of contribution(s).**

COST ELEMENTS	FOREST SERVICE CONTRIBUTIONS			COOPERATOR CONTRIBUTIONS		(e) Total
	(a) Noncash	(b) Cash to Cooperator	(c) Noncash	(d) In-Kind	(e) Total	
Direct Costs						
Salaries/Labor	\$7,000.00	\$0.00	\$0.00	\$0.00	\$7,000.00	
Travel	\$200.00	\$0.00	\$0.00	\$0.00	\$200.00	
Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Supplies/Materials	\$200.00	\$0.00	\$0.00	\$0.00	\$200.00	
Printing	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Subtotal	\$7,400.00	\$0.00	\$700,870.00	\$0.00	\$700,870.00	
Coop Indirect Costs						
FS Overhead Costs	\$592.00	\$0.00	\$0.00	\$0.00	\$592.00	
Total	\$7,992.00	\$0.00	\$700,870.00	\$0.00	\$708,862.00	
<b>Total Project Value:</b>						\$708,862.00

Matching Costs Determination	
Total Forest Service Share = (a+b) ÷ (c) = (f)	1.13%
Total Cooperator Share (c+d) ÷ (c) = (g)	98.87%
Total (f+g) = (h)	100.00%

## WORKSHEET FOR

### FS Non-Cash Contribution Cost Analysis, Column (a)

#### Salaries/Labor

Standard Calculation				
Job Description		Cost/Day	# of Days	Total
Sale Administrator		\$350.00	20	\$7,000.00
<b>Total Salaries/Labor</b>				<b>\$7,000.00</b>

#### Travel

Standard Calculation				
Travel Expense	Employees	Cost/Trip	# of Trips	Total
1/2 ton pickup	1	\$10.00	20	\$200.00
<b>Total Travel</b>				<b>\$200.00</b>

#### Equipment

Standard Calculation				
Piece of Equipment	# of Units	Cost/Day	# of Days	Total
				\$0.00
<b>Total Equipment</b>				<b>\$0.00</b>

#### Supplies/Materials

Standard Calculation				
Supplies/Materials		# of Items	Cost/Item	Total
Maps/Documents		10	\$20.00	\$200.00
<b>Total Supplies/Materials</b>				<b>\$200.00</b>

#### Other Expenses

Standard Calculation				
Item		# of Units	Cost/Unit	Total
				\$0.00
<b>Total Other</b>				<b>\$0.00</b>

**Subtotal Direct Costs**

**\$7,400.00**

#### Forest Service Overhead Costs

Current Overhead Rate	Subtotal Direct Costs			Total
8.00%	\$7,400.00			\$592.00
<b>Total FS Overhead Costs</b>				<b>\$592.00</b>

**TOTAL COST**

**\$7,992.00**

**WORKSHEET FOR**

**FS Cash to the Cooperator Cost Analysis, Column (b)**

<b>Salaries/Labor</b>				
<b>Standard Calculation</b>				
Job Description		Cost/Day	# of Days	Total
				\$0.00
<b>Total Salaries/Labor</b>				<b>\$0.00</b>

<b>Travel</b>				
<b>Standard Calculation</b>				
Travel Expense	Employees	Cost/Trip	# of Trips	Total
				\$0.00
<b>Total Travel</b>				<b>\$0.00</b>

<b>Equipment</b>				
<b>Standard Calculation</b>				
Piece of Equipment	# of Units	Cost/Day	# of Days	Total
				\$0.00
<b>Total Equipment</b>				<b>\$0.00</b>

<b>Supplies/Materials</b>				
<b>Standard Calculation</b>				
Supplies/Materials		# of Items	Cost/Item	Total
				\$0.00
<b>Total Supplies/Materials</b>				<b>\$0.00</b>

<b>Other Expenses</b>				
<b>Standard Calculation</b>				
Item		# of Units	Cost/Unit	Total
				\$0.00
<b>Total Other</b>				<b>\$0.00</b>

<b>Subtotal Direct Costs</b>	<b>\$0.00</b>
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<b>Cooperator Indirect Costs</b>				
Current Overhead Rate	Subtotal Direct Costs			Total
	\$0.00			\$0.00
<b>Total Coop. Indirect Costs</b>				<b>\$0.00</b>

<b>TOTAL COST</b>	<b>\$0.00</b>
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**WORKSHEET FOR**

**Cooperator Non-Cash Contribution Cost Analysis, Column (c)**

**Salaries/Labor**

<b>Standard Calculation</b>				
Job Description		Cost/Day	# of Days	Total
				\$0.00
<b>Total Salaries/Labor</b>				<b>\$0.00</b>

**Travel**

<b>Standard Calculation</b>				
Travel Expense	Employees	Cost/Trip	# of Trips	Total
				\$0.00
<b>Total Travel</b>				<b>\$0.00</b>

**Equipment**

<b>Standard Calculation</b>				
Piece of Equipment	# of Units	Cost/Day	# of Days	Total
				\$0.00
<b>Total Equipment</b>				<b>\$0.00</b>

**Supplies/Materials**

<b>Standard Calculation</b>				
Supplies/Materials		# of Items	Cost/Item	Total
				\$0.00
<b>Total Supplies/Materials</b>				<b>\$0.00</b>

**Other Expenses**

<b>Standard Calculation</b>				
Contracts		# of Units	Cost/Unit	Total
Mastication		324	\$830.00	\$268,920.00
Hand thin		326	\$1,325.00	\$431,950.00
<b>Total Other</b>				<b>\$700,870.00</b>

<b>Subtotal Direct Costs</b>	<b>\$700,870.00</b>
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**Cooperator Indirect Costs**

Current Overhead Rate	Subtotal Direct Costs		Total
	\$700,870.00		\$0.00
<b>Total Coop. Indirect Costs</b>			<b>\$0.00</b>

<b>TOTAL COST</b>	<b>\$700,870.00</b>
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\* Funding source to the cooperator is NFF which is a combination of Federal and California State funds

**WORKSHEET FOR**

**Cooperator In-Kind Contribution Cost Analysis, Column (d)**

**Salaries/Labor**

<b>Standard Calculation</b>				
Job Description		Cost/Day	# of Days	Total
				\$0.00
<b>Total Salaries/Labor</b>				<b>\$0.00</b>

**Travel**

<b>Standard Calculation</b>				
Travel Expense	Employees	Cost/Trip	# of Trips	Total
				\$0.00
<b>Total Travel</b>				<b>\$0.00</b>

**Equipment**

<b>Standard Calculation</b>				
Piece of Equipment	# of Units	Cost/Day	# of Days	Total
				\$0.00
<b>Total Equipment</b>				<b>\$0.00</b>

**Supplies/Materials**

<b>Standard Calculation</b>				
Supplies/Materials		# of Items	Cost/Item	Total
				\$0.00
<b>Total Supplies/Materials</b>				<b>\$0.00</b>

**Other Expenses**

<b>Standard Calculation</b>				
Item		# of acres	Cost/acre	Total
				\$0.00
<b>Total Other</b>				<b>\$0.00</b>

<b>Subtotal Direct Costs</b>	<b>\$0.00</b>
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<b>TOTAL COST</b>	<b>\$0.00</b>
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