

**MODIFICATION OF GRANT OR AGREEMENT**

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1. U.S. FOREST SERVICE GRANT/AGREEMENT NUMBER:  
14-PA-11050100-0162. RECIPIENT/COOPERATOR GRANT or  
AGREEMENT NUMBER, IF ANY:3. MODIFICATION NUMBER:  
0044. NAME/ADDRESS OF U.S. FOREST SERVICE UNIT ADMINISTERING  
GRANT/AGREEMENT (unit name, street, city, state, and zip + 4):Angeles National Forest Service  
Karen McWilliams  
Grants Management Specialist  
701 N Santa Anita Avenue  
Arcadia CA 91006-2725  
ktmcwilliams@fs.fed.us  
(626) 574-52215. NAME/ADDRESS OF U.S. FOREST SERVICE UNIT ADMINISTERING  
PROJECT/ACTIVITY (unit name, street, city, state, and zip + 4):Angeles National Forest Service  
Dennis Merkel  
District Recreation Officer  
LA River Ranger District  
12371 N Little Tujunga Canyon Road  
San Fernando CA 91342-6303  
dcmerkel@fs.fed.us  
(818) 899-1900 Ext 2296. NAME/ADDRESS OF RECIPIENT/COOPERATOR (street, city, state, and zip +  
4, county):William S Hart Union High School District  
21380 Centre Point Parkway  
Santa Clarita CA 91350-30507. RECIPIENT/COOPERATOR'S HHS SUB ACCOUNT NUMBER (For HHS  
payment use only):**8. PURPOSE OF MODIFICATION**CHECK ALL  
THAT APPLY:This modification is issued pursuant to the modification provision in the grant/agreement  
referenced in item no. 1, above.

CHANGE IN PERFORMANCE PERIOD:

CHANGE IN FUNDING: USFS: Noncash - \$319.00 and Cash - \$1950.00; Wm. S. Hart: Noncash 319.00; In-kind  
\$1,950.00

ADMINISTRATIVE CHANGES:



OTHER (Specify type of modification):

**Except as provided herein, all terms and conditions of the Grant/Agreement referenced in 1, above, remain unchanged and in full  
force and effect.**

9. ADDITIONAL SPACE FOR DESCRIPTION OF MODIFICATION (add additional pages as needed):

The purpose of this modification is to:

1. Add \$1,950.00 in accordance with the attached Financial Plan (Attachment A); and,
2. Expand the Scope of Work (Attachment B) to include trail maintenance activities in the Angeles National Forest.

**10. ATTACHED DOCUMENTATION (Check all that apply):**

Revised Scope of Work



Revised Financial Plan



Other:

**11. SIGNATURES****AUTHORIZED REPRESENTATIVE:** BY SIGNATURE BELOW, THE SIGNING PARTIES CERTIFY THAT THEY ARE THE OFFICIAL REPRESENTATIVES OF  
THEIR RESPECTIVE PARTIES AND AUTHORIZED TO ACT IN THEIR RESPECTIVE AREAS FOR MATTERS RELATED TO THE ABOVE-REFERENCED  
GRANT/AGREEMENT.11.A. WILLIAM S HART UNION HIGH SCHOOL  
DISTRICT SIGNATURE  
(Signature of Signatory Official)11.B. DATE  
SIGNED

6-21-17

11.C. U.S. FOREST SERVICE SIGNATURE

  
(Signature of Signatory Official)11.D. DATE  
SIGNED

11.E. NAME: VICTORIA ENGBRECHT

11.F. NAME (type or print): JEFFREY VAIL

11.G. TITLE: SUPERINTENDENT

11.H. TITLE (type or print): FOREST SUPERVISOR



USDA Forest Service

OMB 0596-0217  
FS-1500-19

## 12. G&A REVIEW

12.A. The authority and format of this modification have been reviewed and approved for signature by:

*Constance Zipperer*  
CONSTANCE ZIPPERER

U.S. Forest Service Grants & Agreements Specialist

12.B. DATE  
SIGNED

*17 June 2017*



USDA Forest Service

OMB 0596-0217  
FS-1500-19

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Attachment: A

USFS Agreement No.: 14-PA-11050100-016  
Cooperator Agreement No.:

Mod. No.: 4

**Note: This Financial Plan may be used when:**

- (1) No program income is expected and
- (2) The Cooperator is not giving cash to the FS and
- (3) There is no other Federal funding

**Agreements Financial Plan (Short Form)****Financial Plan Matrix:** 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	
Direct Costs					
Salaries/Labor	\$319.00	\$1,950.00	\$0.00	\$1,950.00	\$4,219.00
Travel	\$0.00	\$0.00	\$319.04	\$0.00	\$319.04
Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Supplies/Materials	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Printing	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other					\$0.00
Subtotal	\$319.00	\$1,950.00	\$319.04	\$1,950.00	\$4,538.04
Coop Indirect Costs		\$0.00	\$0.00		\$0.00
FS Overhead Costs	\$0.00				\$0.00
Total	\$319.00	\$1,950.00	\$319.04	\$1,950.00	\$4,538.04
<b>Total Project Value:</b>					<b>\$4,538.04</b>

**Matching Costs Determination**

Total Forest Service Share = (a+b) ÷ (c) = (f)	(f) 50.00%
Total Cooperator Share (c+d) ÷ (c) = (g)	(g) 50.00%
Total (f+g) = (h)	(h) 100.00%

## WORKSHEET FOR

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

Use this worksheet to perform the cost analysis that supports the lump sum figures provided in the matrix. NOTE: This worksheet auto populates the relevant and applicable matrix cells.

Cost element sections may be deleted or lines may be hidden, if not applicable. Line items may be added or deleted as needed. The Standard Calculation sections provide a standardized formula for determining a line item's cost, e.g.  $\text{cost/day} \times \# \text{ of days} = \text{total}$ , where the total is calculated automatically. The Non-Standard Calculation sections provide a write-in area for line items that require a calculation formula that is other than the standardized formulas, e.g. instead of salaries being calculated by  $\text{cost/day} \times \# \text{ of days}$ , costs may be calculated simply by a contracted value that is not dependent on days worked, such as 1 employee  $\times \$1,200/\text{contract} = \$1,200$ . Be sure to review your calculations when entering in a Non-Standard Calculation, and provide a brief explanation of units used to make calculation, e.g. '1 month contract,' on a line below the figures.

Salaries/Labor				
Standard Calculation				
Job Description		Cost/Day	# of Days	Total
District Recreation Officer		\$319.00	1.00	\$319.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00

<b>Non-Standard Calculation</b>
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<b>Total Salaries/Labor</b>	<b>\$319.00</b>
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Travel				
Standard Calculation				
Travel Expense	Employees	Cost/Trip	# of Trips	Total
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00

<b>Non-Standard Calculation</b>
---------------------------------

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

<b>Non-Standard Calculation</b>
---------------------------------

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

<b>Non-Standard Calculation</b>
---------------------------------

<b>Total Supplies/Materials</b>	<b>\$0.00</b>
---------------------------------	---------------

<b>Printing</b>				
<b>Standard Calculation</b>				
Paper Material		# of Units	Cost/Unit	Total
				\$0.00

<b>Non-Standard Calculation</b>
---------------------------------

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

<b>Non-Standard Calculation</b>
---------------------------------

<b>Total Other</b>	<b>\$0.00</b>
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<b>Subtotal Direct Costs</b>	<b>\$319.00</b>
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<b>Forest Service Overhead Costs</b>				
Current Overhead Rate	Subtotal Direct Costs			Total
	\$319.00			\$0.00
<b>Total FS Overhead Costs</b>				<b>\$0.00</b>

<b>TOTAL COST</b>	<b>\$319.00</b>
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## WORKSHEET FOR

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

Use this worksheet to perform the cost analysis that supports the lump sum figures provided in the matrix. NOTE: This worksheet auto populates the relevant and applicable matrix cells.

Cost element sections may be deleted or lines may be hidden, if not applicable. Line items may be added or deleted as needed. The Standard Calculation sections provide a standardized formula for determining a line item's cost, e.g. cost/day x # of days=total, where the total is calculated automatically. The Non-Standard Calculation sections provide a write-in area for line items that require a calculation formula that is other than the standardized formulas, e.g. instead of salaries being calculated by cost/day x # of days, costs may be calculated simply by a contracted value that is not dependent on days worked, such as 1 employee x \$1,200/contract= \$1,200. Be sure to review your calculations when entering in a Non-Standard Calculation, and provide a brief explanation of units used to make calculation, e.g. '1 month contract,' on a line below the figures.

Salaries/Labor				
Standard Calculation				
Job Description	Cost/Day	# of Days		Total
Trail Maintenance Crew	\$230.00	8.00		\$1,840.00
11 Persons x 8 Hours				\$0.00
Per day.				\$0.00
				\$0.00
Workers Comp				\$110.00
Non-Standard Calculation				

<b>Total Salaries/Labor</b>	<b>\$1,950.00</b>
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Travel				
Standard Calculation				
Travel Expense	Employees	Cost/Trip	# of Trips	Total
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
Non-Standard Calculation				

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



<b>Non-Standard Calculation</b>
---------------------------------

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

<b>Non-Standard Calculation</b>
---------------------------------

<b>Total Supplies/Materials</b>		<b>\$0.00</b>
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<b>Printing</b>				
<b>Standard Calculation</b>				
Paper Material		# of Units	Cost/Unit	Total
				\$0.00

<b>Non-Standard Calculation</b>
---------------------------------

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

<b>Non-Standard Calculation</b>
---------------------------------

<b>Total Other</b>		<b>\$0.00</b>
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<b>Subtotal Direct Costs</b>	<b>\$1,950.00</b>
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<b>Cooperator Indirect Costs</b>
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Current Overhead Rate	Subtotal Direct Costs		Total
	\$1,950.00		\$0.00
<b>Total Coop. Indirect Costs</b>			<b>\$0.00</b>

<b>TOTAL COST</b>	<b>\$1,950.00</b>
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## WORKSHEET FOR

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

Use this worksheet to perform the cost analysis that supports the lump sum figures provided in the matrix.  
NOTE: This worksheet auto populates the relevant and applicable matrix cells.

Cost element sections may be deleted or lines may be hidden, if not applicable. Line items may be added or deleted as needed. The Standard Calculation sections provide a standardized formula for determining a line item's cost, e.g. cost/day x # of days=total, where the total is calculated automatically. The Non-Standard Calculation sections provide a write-in area for line items that require a calculation formula that is other than the standardized formulas, e.g. instead of salaries being calculated by cost/day x # of days, costs may be calculated simply by a contracted value that is not dependent on days worked, such as 1 employee x \$1,200/contract=\$1,200. Be sure to review your calculations when entering in a Non-Standard Calculation, and provide a brief explanation of units used to make calculation, e.g. '1 month contract,' on a line below the figures.

Salaries/Labor					
Standard Calculation					
Job Description		Cost/Day	# of Days		Total
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Non-Standard Calculation					
Total Salaries/Labor					\$0.00

Travel					
Standard Calculation					
Travel Expense	Employees	Cost/Trip	# of Trips		Total
Driving to/from Site		\$19.94	16.00		\$319.04
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Non-Standard Calculation					
Total Travel					\$319.04

Equipment					
Standard Calculation					
Piece of Equipment	# of Units	Cost/Day	# of Days		Total
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Non-Standard Calculation					

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

<b>Non-Standard Calculation</b>			
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Total Supplies/Materials		\$0.00
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<b>Printing</b>			
<b>Standard Calculation</b>			
Paper Material	# of Units	Cost/Unit	Total
			\$0.00

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

<b>Non-Standard Calculation</b>			
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Total Other		\$0.00
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<b>Subtotal Direct Costs</b>	<b>\$319.04</b>
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**Cooperator Indirect Costs**

Current Overhead Rate	Subtotal Direct Costs		Total
	\$319.04		\$0.00

Total Coop. Indirect Costs	\$0.00
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<b>TOTAL COST</b>	<b>\$319.04</b>
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## WORKSHEET FOR

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

Use this worksheet to perform the cost analysis that supports the lump sum figures provided in the matrix.  
NOTE: This worksheet auto populates the relevant and applicable matrix cells.

Cost element sections may be deleted or lines may be hidden, if not applicable. Line items may be added or deleted as needed. The Standard Calculation sections provide a standardized formula for determining a line item's cost, e.g. cost/day x # of days=total, where the total is calculated automatically. The Non-Standard Calculation sections provide a write-in area for line items that require a calculation formula that is other than the standardized formulas, e.g. instead of salaries being calculated by cost/day x # of days, costs may be calculated simply by a contracted value that is not dependent on days worked, such as 1 employee x \$1,200/contract= \$1,200. Be sure to review your calculations when entering in a Non-Standard Calculation, and provide a brief explanation of units used to make calculation, e.g. '1 month contract,' on a line below the figures.

Salaries/Labor					
Standard Calculation					
Job Description		Cost/Day	# of Days		Total
Trail Maintenance Crew		\$230.00	8.00		\$1,840.00
11 Persons @ 8 Hours					\$0.00
Per day.					\$0.00
					\$0.00
Workers Comp					\$110.00
Non-Standard Calculation					

<b>Total Salaries/Labor</b>					<b>\$1,950.00</b>
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Travel					
Standard Calculation					
Travel Expense	Employees	Cost/Trip	# of Trips		Total
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Non-Standard Calculation					

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

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

<b>Non-Standard Calculation</b>
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<b>Total Supplies/Materials</b>		<b>\$0.00</b>
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Printing				
Standard Calculation				
Paper Material		# of Units	Cost/Unit	Total
				\$0.00

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

<b>Non-Standard Calculation</b>
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<b>Total Other</b>		<b>\$0.00</b>
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<b>Subtotal Direct Costs</b>	<b>\$1,950.00</b>
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<b>TOTAL COST</b>	<b>\$1,950.00</b>
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**Angeles National Forest/Los Angeles River Ranger District**

**William S. Hart Union High School District**

**Big Tujunga Drainage of the Upper San Gabriel Watershed**

The Angeles National Forest will implement a watershed and trail project in the Little Tujunga Drainage of the Upper San Gabriel Watershed. The overall goal of the proposed project is to protect watershed conditions in the project area which includes: Trail Canyon Trail, Stone Canyon Trail, Condor Peak Trail, and Grizzly Flat Trail. The entire project is within the Big Tujunga Drainage of the Upper San Gabriel Watershed.

The project purpose is to restore damage caused during the 2009 Station Fire, to reduce the impact of visitors in the project area and to protect the natural qualities of the forest character. The Forest Service has prescribed treatments to protect water quality by stabilizing eroding trail sections; restore hydrologic connectivity where trail conditions interrupt water flow; and reduce trail width in over-widened areas to meet Forest Service trail design standards.

William S. Hart Union High School District will partner with the Angeles National Forest for a 6-day period. WSHUSD will assist with the reconstruction of trail causeways. These project activities will enable the Forest Service to best meet the project's purpose and objectives.

The work on this project will be accomplished by hand crews using primitive tools and traditional skills. This project will require an 11-person trail crew with 2-crew supervisors and WSHUSD will be working closely with the Forest Service to safely complete trail reconstruction. The crew will be working for 6 days, Monday through Saturday, brushing/cutting/finishing 2 to 3 miles of the proposed project on either Trail Canyon, Stone Canyon Trail, Condor Peak Trail, or Grizzly Flat Trail. Heavy brush, significant tread degradation, and 2 hours of drive time will make for a challenging goal. The WSHUSD crew understands that this is considered a backcountry trail project and should anticipate remote and primitive conditions. The crew will travel to and from the work site daily for the duration of the project. The future might hold an opportunity to spike out for a week and eliminate the drive and hike into/out of the forest.

For additional information, please contact the following:

**Dennis Merkel**

**District Recreation Officer, Los Angeles River Ranger District**

**dcmerkel@fs.fed.us**