

2007 Colorado Western States
Wildland Urban Interface
Grant Application

FOR OFFICIAL USE ONLY	
District or Unit Submitting Project:	
District or Unit Priority Number:	
Statewide Risk Assessment Rating:	
Hazard Description/Other:	
Dollar Amount Requested:	60,000
Matching Share:	60,000

Applicant Information	
Applicant:	Larimer County Parks and Open Lands/Larimer County Emergency Services
Contact Person:	Meegan Flenniken / Tony Simons
Address:	1800 S. County Road 31
City/Zip Code:	Loveland, CO 80537
Phone (Work/Cell):	(970) 679-4562
Email:	mflenniken@larimer.org / simonsap@co.larimer.co.us
Fax:	(970) 679-4575

Community At Risk Information			
Name of Project:	Horsetooth Mountain Park Forest Stewardship Project		
Community Name:	Fort Collins		
County:	Larimer	Congressional District:	4th
Latitude (decimal degrees):	40°32'27.06	Longitude (decimal degrees):	105°10'56.67
Threat Description (check all that apply)			
Homes:	<input checked="" type="checkbox"/>	Number of:	175
Infrastructure:	<input type="checkbox"/>	Estimated value of:	
Businesses:	<input checked="" type="checkbox"/>	Number of:	2
Economic Viability:	<input checked="" type="checkbox"/>	Estimated value of:	\$850,000
Watersheds:	<input checked="" type="checkbox"/>	Number of:	1
Historic Structures:	<input type="checkbox"/>	Number of:	
Other (Describe):			

Project Area Description	
All information for the project must fit into the space provided below. Attachments will not be considered by the review committee.	
Dollar Amount Requested \$ 60,000	Projected Match \$ 60,000
Provide a brief overview of the project and the project area. (If applying for a fuels reduction project, identify vegetation types)	
<p>Horsetooth Mountain Park, managed by Larimer County Parks and Open Lands Department, is located in the foothills west of Fort Collins, CO. Elevations range from 5,440 – 7,255 feet within the Park. Vegetation types include foothills grasslands, riparian areas, mountain mahogany shrublands, ponderosa pine and ponderosa pine-Douglas fir mixed forests. The Park has a Forest Management Plan (1998) prepared by the Colorado State Forest Service (CSFS) that outlines the highest priorities for management to reduce fire hazard and the rate of spread of dwarf mistletoe and mountain pine beetle. Larimer County and CSFS have worked in cooperation to implement the forest management plan over the past 9 years. This proposed project would be an extension of the work already started, allowing for treatment of an additional 160 acres of forested land.</p> <p>This project consists of fuel reduction by means of mechanical thinning and pile burning. Located in the vicinity of a popular multi-use trail, this project will serve as a demonstration area for the over 125,000 annual visitors and many residential neighbors to Horsetooth Mountain Park. Fuel reduction in the Park will also benefit and help protect the surrounding residences, reduce the risk of extreme soil erosion into Horsetooth Reservoir in the event of a large wildfire, curtail the spread of dwarf mistletoe and mountain pine beetle infestations, and promote the health of native plants in the understory. Reducing fuels at the Park will also reduce the risk of wildfire damage to the many radio/communications towers that are stationed on and near Park property.</p>	

Provide a brief scope of work that clearly describes how grant funds will be used. (This should be more specific than the project description)

4 Approximately 160 acres will be treated per the Horsetooth Mountain Park Forest Management Plan (CSFS 1998). This 160-acre area is along a ridgeline heavily infested with mistletoe and adjacent to previously treated areas as part of phasing of the Forest Management Plan. Treatment will include thinning operations, stacking of slash and pile burning (see the attached project map for location information and treatment site details). Three primary prescriptions per the Forest Management Plan will be followed:

Prescription #1: Thin to reduce stand density to basal area of 50 as the stand average. Mature, non-defective trees will be favored; wildlife trees and large snags that don't pose a safety threat to trails/roads will be left at ~ 2/ac; ponderosa will be favored over Douglas-fir for leave trees; dwarf mistletoe infected and suppressed trees will be removed.

Prescription #2: Patch cuts to create openings in unnaturally uniform stands of ponderosa or areas severely infected with mistletoe will be used to provide vegetation diversity and fuels reduction.

Prescription #3: Prescribed pile burns following thinning. Debris and slash will be piled and burned when there is 3" of snow on the ground and in compliance with smoke regulations, etc.

The County will dedicate both local ASU crew time and other volunteer hours towards the match for the completion of this project. The Larimer County Fire Plan identifies and places a high priority on the creation of demonstration sites and the treatment of County-owned Properties.

Describe all planned maintenance (grant funded or other) if this project is funded.

Maintenance of this area post-treatment will be undertaken by the Parks and Open Lands Department based on regular reviews and the outcome of the future Forest Management Plan update.

What is the duration of this project? (check one) One Year Two Years

Is this a continuing project from previous year/s? (check one) Yes No

Provide a timeline for the project:

Thinning activities and stacking of slash piles will take place the first half of 2007. Pile burning will take place as the weather allows, and is anticipated to occur in winter 2007/2008.

Interagency Collaboration

5 Specify the private, local, tribal, county, state, federal and/or non-governmental (501c3) organizations that will contribute to or participate in the completion of this project. Describe **briefly** the contributions each partner will make (i.e. – donating time/equipment, funding, etc.).

- Larimer County Parks and Open Lands (time/equipment, funding).
- Larimer County Emergency Services (time/equipment, funding)
- Larimer County Alternative Sentencing Unit (time/equipment).
- Colorado State Forest Service (time, expertise)

Community Wildfire Protection Plan (CWPP)

Does this community have a wildfire protection plan that follows the Healthy Forest Restoration Act CWPP guidelines? (check one) yes no in development

Is this project part of the plan? (check one) yes no

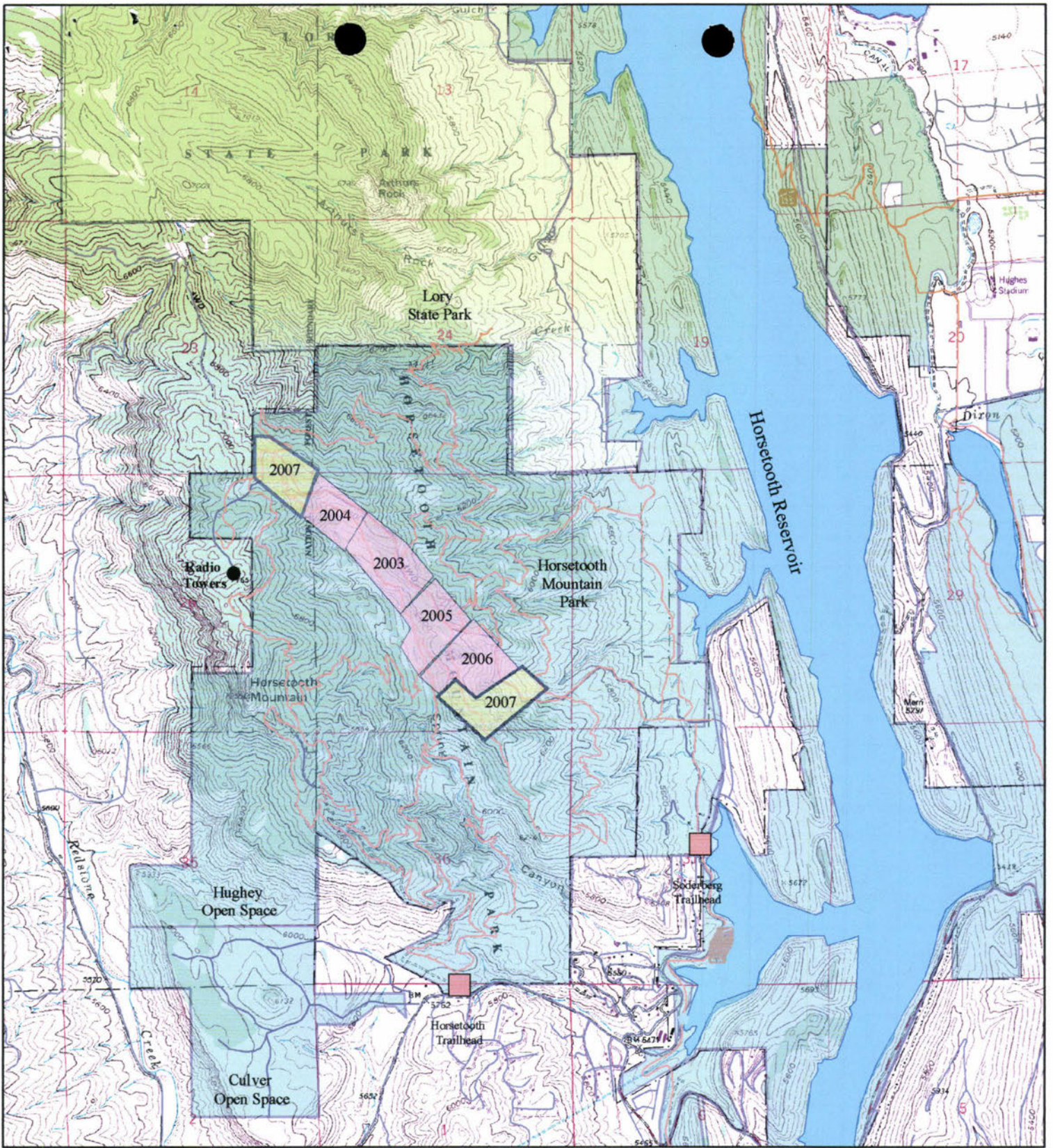
Where would we obtain a copy of this plan? www.larimer.org/wildfire Poudre Fire Authority Community Wildfire Protection Plan

Project Category (check all that apply and answer related questions)			
Hazard Fuels Reduction X			
Number of acres to be treated:	160	Estimated cost per acre:	\$750 (with pile burns)
Number of communities directly affected by this project:		4 (Fort Collins; Masonville; Redstone; Stout)	
Information & Education X			
Number of citizens to be reached:	Over 125,000 visitors recreate at HTMP annually – signs will be installed along the trails in the project vicinity educating visitors on the benefits of forest management and effectually serve as a demonstration site for the public and other agencies.		
Planning <input type="checkbox"/>			
Number of residences affected:			
Project Type (check all that apply)			
Assessment / Scoping:	<input type="checkbox"/>	Implementation / Treatment:	<input checked="" type="checkbox"/>
Homeowner / Community Action:	<input type="checkbox"/>	Monitoring / Evaluation:	<input type="checkbox"/>
Information / Education:	<input type="checkbox"/>		

Grant Contributors (Matching Share)								
(Applications will be disqualified if insufficient match is identified; federal dollars DO NOT qualify- see criteria & instructions for exception) Please specify each match contributor and the dollar amount of each contribution. PLEASE FILL ALL FIELDS								
7	Contributors: <i>(Please specify)</i>	Larimer Cty Parks & Open Lands Dept. Staff Match	Larimer Cty Parks & Open Lands Dept. Volunteers	Larimer Cty Sheriffs Dept. Staff Match	Larimer Cty Sheriffs Dept. ASU Crew			TOTAL
	Dollars (<i>HardMatch</i>):	2,500		5,500				\$ 8,000
	In-Kind (<i>SoftMatch</i>):	4,500	16,500	5,000	26,000			\$ 52,000
	TOTAL:	\$ 7,000	\$ 24,000	\$ 10,500	\$ 26,000	\$ 0	\$ 0	\$ 60,000

Total Project Expense (break down matching share totals from block seven)					
	Grant Share (\$ Amount Requested)	Match (from block seven)		TOTAL	
		Dollars	In-Kind		
8	Personnel / Labor:	\$ 60,000	\$ 8,000	\$47,000	\$ 115,000
	Operating:	0	0	\$2,500	\$ 2,500
	Travel:	0	0	0	\$ 0
	Contractual Services:	0	0	0	\$ 0
	Equipment:	0	0	\$2,500	\$ 2,500
	Indirect Costs:	0	0		\$ 0
	TOTAL:	\$ 60,000	\$ 8,000	\$ 52,000	\$ 120,000

Attach Project Map Showing Specific Treatment Areas



Forest Management

- Forest Management Completed
- Proposed 2007 Colorado Wildland Urban Interface Project

Land Status

- Parks and Open Spaces Managed by Larimer County
- Lory State Park

Other Features

- Trail
- Trailhead
- Roads
- Open Water





Colorado State Forest Service Program Payment Request

GRANT PROGRAM (CHECK APPROPRIATE PROGRAM TYPE):	
Forest Restoration Grant (SB71 and HB1199)	<input type="checkbox"/>
Volunteer or Rural Fire Assistance (a.k.a.: VFA/RFA)	<input type="checkbox"/>
Insect and Disease Prevention and Suppression Program	<input type="checkbox"/>
State Fire Assistance (a.k.a.: SFA)	<input checked="" type="checkbox"/>
Front Range Fuels Treatment Partnership (a.k.a.: FRFTP)	<input type="checkbox"/>
Stevens Fuels Treatment Funds	<input type="checkbox"/>
Cooperative Fire Agreement (Active Fire Suppression Cooperators; CRS#R-24-103-206-01)	<input type="checkbox"/>
Emergency Supplemental Funds (a.k.a.: ESF)	<input type="checkbox"/>

Checked for Federal suspension and debarment (State Office) <http://www.epls.gov/>

Name: Larimer County Natural Resources

Address: 1800 S. County Road 31
Loveland, CO 80537

The above named has submitted a project application that has been reviewed and approved by the Colorado State Forest Service for funding from Federal Assistance.

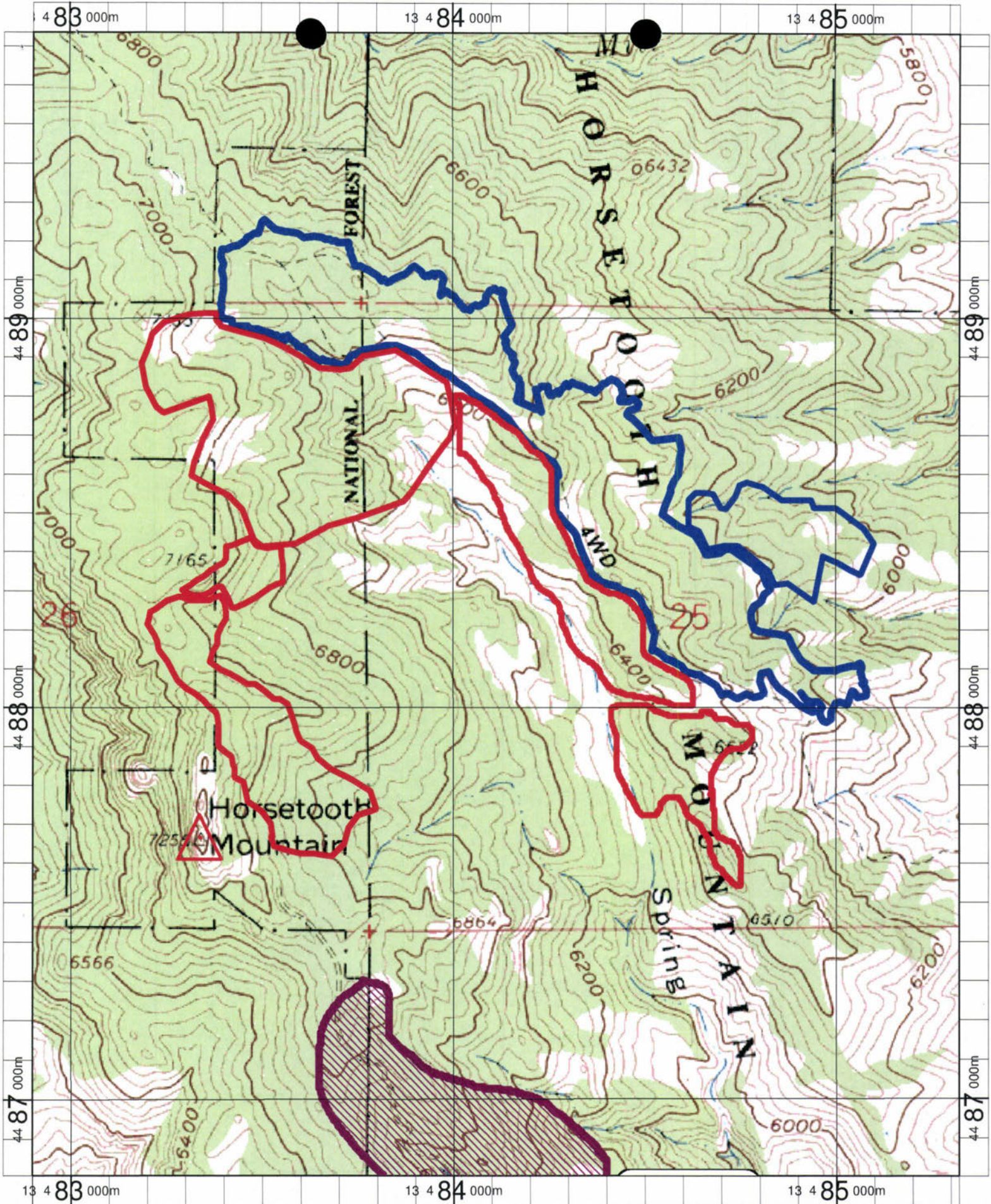
Grant Number: 5200 Cooperator Match: \$ 63,610.³⁸

Ap To Jane Lopez Total Project: \$ 123,610.³⁸
on

CSF 4/13/10 004-6693-FC Amount of Payment: \$ 100,000

Circle 1st Payment 2nd Payment 3rd Payment Final Payment

Approved by _____ Date: _____
(Program manager signature)



Name: HORSETOOTH RESERVOIR
 Date: 7/30/2009
 Scale: 1 inch equals 1000 feet

Location: 13 0484110 E 4488271 N WGS84
 Caption: 2007 WUI

Yellow Polygon--166 acres treated 2009

EXHIBIT B
GRANT REPORT/REIMBURSEMENT REQUEST
COMPETITIVE GRANTS

Project Number: 530945-004

In order to receive reimbursement, you **must** provide documentation supporting your expenditures covered by this initial disbursement and the corresponding match. You may request reimbursement on a monthly basis as you incur expenses, however the final 10% of the award amount will not be released until the final closeout report is received and accepted. Reimbursement requests must be accompanied by receipts for costs incurred and documentation of matching funds. Federal Funds **cannot** be used as sources for meeting the cost sharing (matching) provisions. **Matching Funds are expenses for goods, services and labor necessary for project implementation and incurred by the applicant which are not reimbursed with Federal Funds.**

1. Project #: 530945-004	2. Project Funding Amount: \$60,000	3. Community Protected: Horsetooth Mountain
4. Make Payment To: Name: Larimer County Natural Resources Address: 1800 S. County Road 31 Loveland, CO 80537		5. Period of Performance: From: 1-Nov-08 To: 31-Dec-09

6. What was accomplished?

1666 DCS
In April 2009, ~~30~~ ¹⁶⁶⁶ acres of primarily ponderosa pine forest were mechanically thinned to reduce wildfire hazards, limit the spread of dwarf mistletoe and promote understory and forest health. Stand density was reduced to a basal area of 50 as the stand average. patch cuts were created to provide openings in unnaturally uniform stands of ponderosa or areas severely affected with mistletoe. Felled trees were delimited and bucked by the Larimer County Emergency Services Mitigation Crew. Volunteers and Larimer County staff piled limbs and logs from May-August, 2009. The logs were piled road side and provided to the public during the December firewood program. In-kind match was comprised of a combination of Larimer County staff time to assist in project implementation and volunteers and Alternative Sentencing Unit time stacking logs and slash. No hard dollar match was used for this project.

7. Reimbursement Request: \$60,000

Project to Date Reimbursement Request Amount cannot exceed the total Project obligation as identified in the Project Document. The Total Reimbursement Request Amount cannot exceed the Total Matching Funds amount for the period being billed.

	Current Period				Project to Date			
	Reimbursement Amount Requested For Out of Pocket Expenses	Matching Funds		Total Costs	Reimbursement Amount Requested For Out of Pocket Expenses	Matching Funds		Total Costs
		Cash (hard match)	Donated (Inkind match)			Cash (hard match)	Donated (Inkind match)	
Labor*	\$60,000.00	0	\$63,610.38	\$123,610.38	\$60,000.00		\$63,610.38	\$123,610.38
Material**		0		\$0.00				
Total	\$60,000.00	0	\$63,610.38	\$123,610.38				

Donated time and materials can only be counted towards the matching component.

* Use actual costs or \$20.25/hour for donated or volunteers' time.

** Use actual costs or fair market value of donated materials, supplies, or equipment use.

8. Amount Paid to CSFS for Products and/Or Services : \$ 0

9. I request reimbursement in the amount of \$60,000 for the work completed and documented above. I certify that to the best of my knowledge and belief this report is correct and complete and that all outlays reported are for the purposes set forth in the project documents.

Signature: *Jeffrey R...* Date: *2/3/10*

10. Certification (To be completed by CSFS District):

Work meets minimum standards as set forth by CSFS.

Signature: *Dean C Selby* Date: *4/13/10*



DEPARTMENT OF NATURAL RESOURCES

• Visitor Services

• Open Lands

• Weed Management & Forestry

1800 South County Road 31

Loveland, CO 80537

(970) 679-4570/ (970) 679-4574 FAX

www.larimer.org/naturalresources

February 3, 2010

Diana Selby
Colorado State Forest Service
Bldg #1052 Foothills Campus
Fort Collins, CO 80523-5075

Dear Ms. Selby,

The 2007 WUI Grant: 530945-004 Horsetooth Mountain Park Forest Stewardship Project was successfully completed. Please find attached the following documents to expedite full reimbursement: Exhibit B: Grant report/Reimbursement Request, required invoices and matching funds documents, pre and post thinning photos and a site map.

Project Summary:

Thinning was conducted from November 2008 through July 2009, north and east of the towers on Horsetooth Mountain Open Space. Trees were mechanically removed by hand crews to reduce stand densities to an average basal area of 50 and patch cuts created openings in unnaturally dense stands of ponderosa that were infected with dwarf mistletoe. Trees and limbs were cut into firewood lengths and removed by volunteers, piled or scattered throughout the site.

Grant dollars were used to contract the Larimer County Emergency Services Mitigation Crew to conduct thinning efforts. In-kind matching funds comprised of a combination of Larimer County staff time to assist in project implementation and Alternative Sentencing Unit time stacking logs and slash.

In December 2009, Larimer County also coordinated a free firewood program that facilitated the removal of hundreds of cords of firewood produced from these thinning efforts. Over 400 volunteer hours were donated to expedite this free public service.

Due to unacceptable weather conditions, remaining slash piles were not burned within the original project timeline, but will be burned during suitable weather periods.

A total of \$60,000 is requested for this final reimbursement. This is the only reimbursement request that will be made for this project.

It is a pleasure partnering with the Colorado State Forest Service on implementation of forest management activities on our public lands.

Sincerely,

Jeffrey Boring
Resource Specialist
Larimer County

Overall Summary Sheet

Horsetooth Mountain Park Forest Stewardship Project

FRFTP Grant Award #530945-004

Final Reimbursement Submittal (work completed November 2008-July 2009)

	<u>Contract Work/Grant Share*</u>	<u>Hard/In-Kind Match**</u>
Personnel/Labor	\$60,000.00	\$63,610.68
Equipment	\$0.00	\$0.00
Operating	\$0.00	\$0.00
Total	\$60,000.00	\$63,610.68
Reimbursement Request***	\$60,000.00	

*See attached invoices from contract work by Larimer County Emergency Services

**See attached spreadsheet showing both Hard Match and In-Kind Match

***Amount Requested for Final Reimbursement

**Horsetooth Mountain Park Forest Stewardship Project
FRFTP Grant Award #530945-004**

Hard dollar and in-kind match

Contributor	In-Kind Labor Match		Unit Cost	Total
Volunteer Hours (ASU, Firewood Program)		Hours		\$55,710.25
Contributor	Quantity		Unit Cost	Total
STAFF - Charlie Gindler	113		\$38.99	\$4,405.87
STAFF - Zac Cook	4		\$13.80	\$55.20
STAFF - Alicia Louie	14		\$10.35	\$144.90
STAFF - Travis Rollins	5		\$40.16	\$200.80
STAFF - Jacob Wells	4		\$25.46	\$101.84
STAFF - Steve Gibson	3		\$28.01	\$84.03
STAFF - Emergency Services				\$2,907.79
TOTAL MATCH				\$63,610.68



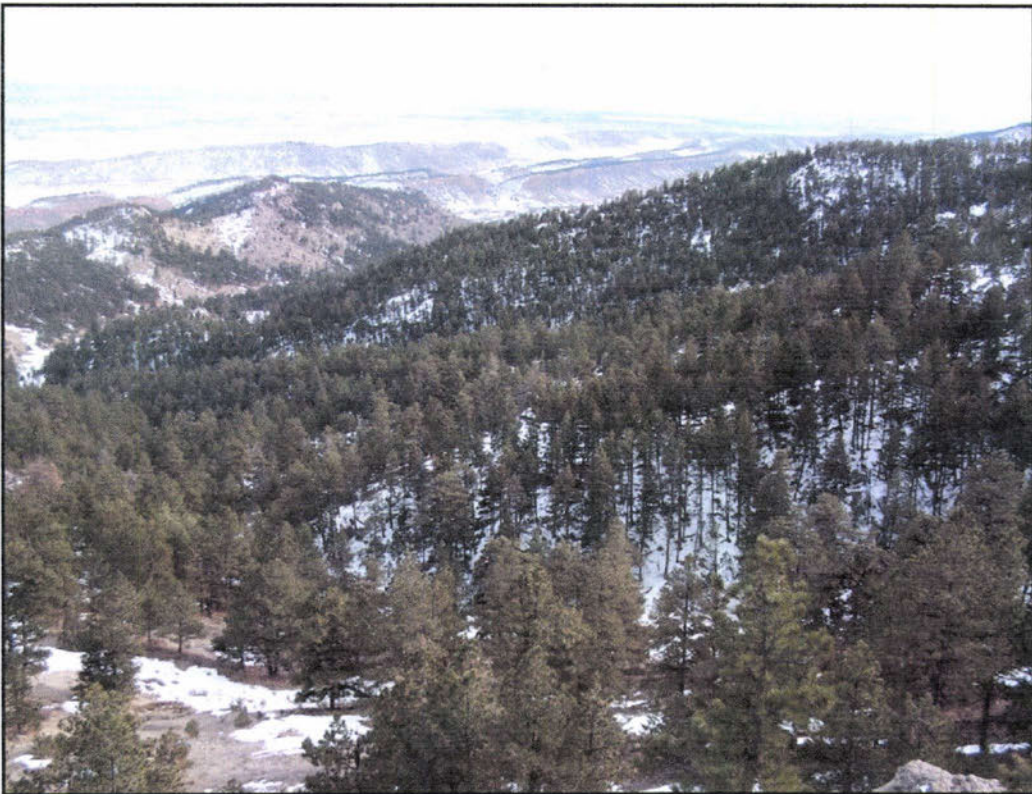
Pre-thinning photo 1.



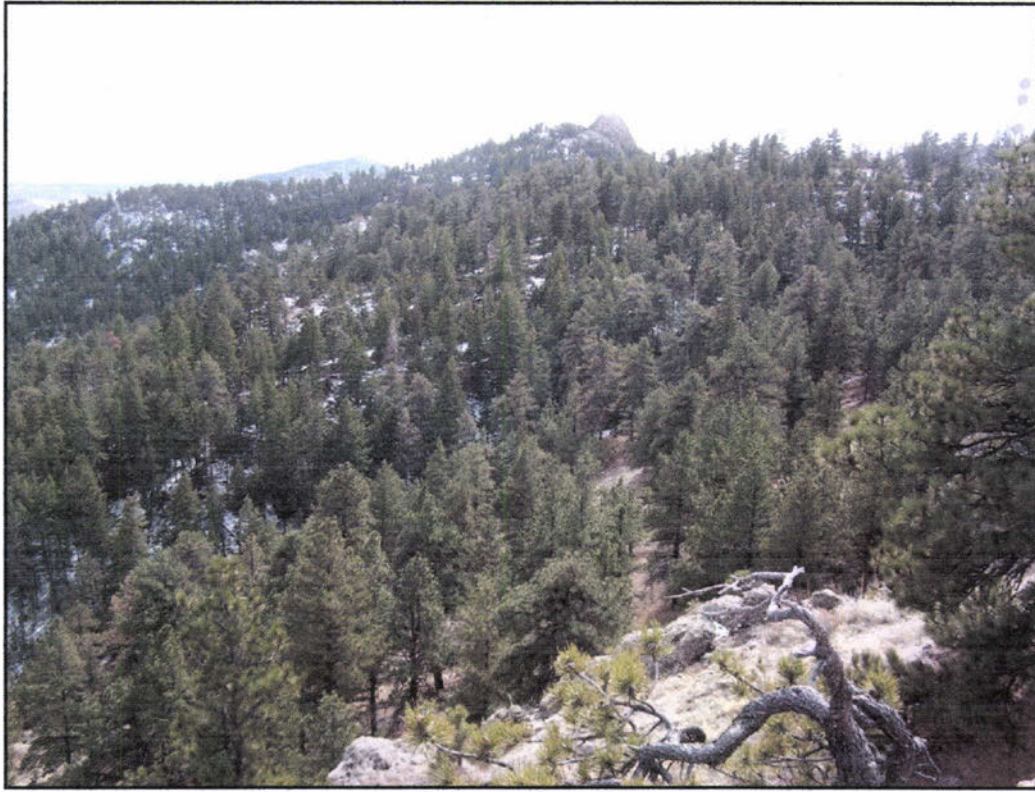
Post-thinning photo 1.



Pre-thinning photo 2.



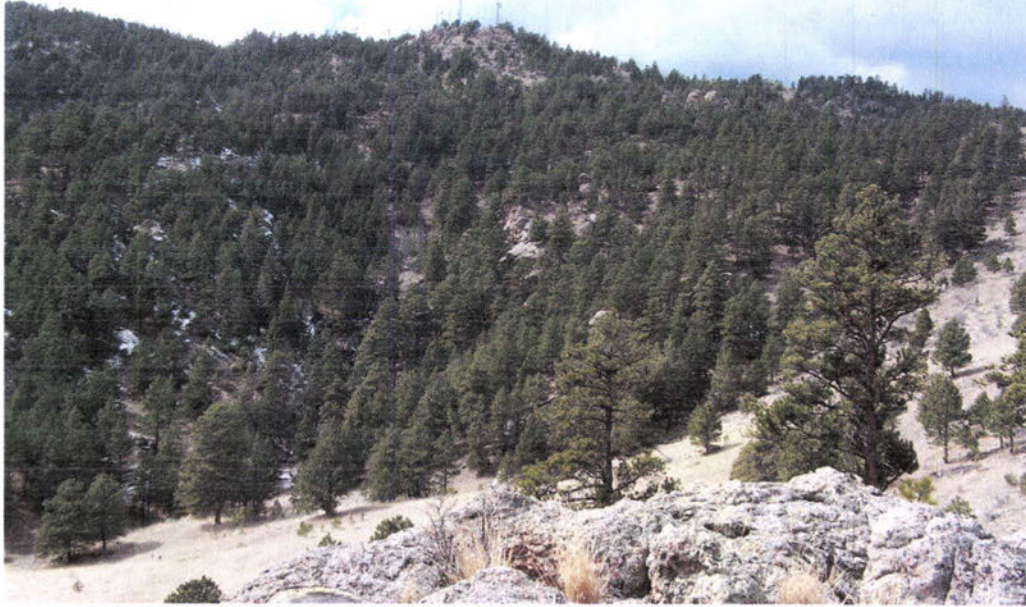
Post-thinning photo 2.



Pre-thinning photo 3.



Post-thinning photo 3.



Pre-thinning photo 4.



Post-thinning photo 4.

Horsetooth Mountain Park Forestry - 2007 WUI Grant
 CSFS Project # 530945-004
 Larimer County Budget # 214.068230.0.982

Expenses			
Date	Amount	Invoice Number	
11/1/2008	2866.47	1	
12/1/2008	11328.23	1	
1/1/2009	3981.05	1	
3/31/2009	\$6,049.30	1	
4/1/2009	\$12,393.16	1	
5/1/2009	\$1,059.96	1	
6/30/2009	\$9,239.41	1	
7/29/2009	\$13,082.42	1	
Totals	\$60,000.00		
Matching Funds			
Date	Amount	Matching Fund Number	Explanation
8/18/2008	\$24,857.00	1	Email from Meegan on 11/20/2009 that references Jill Foxes email from 8/18/2008
5/27/2009	\$1,022.11	7	Tony's hard dollar from email on 5/27/2009
10/29/2009	\$782.00	2	Tony's in-kind from email on 10/29/2009.
10/29/2009	\$560.00	2	Tony's hard dollar from email on 10/29/2009
10/31/2009	\$1,325.68	3	Tony's hard dollar for pile burns on 10/31 and 11/1
10/16/2009	\$21,768.75	4	ASU hours from 3rd quarter (using \$20.25/hour) from Tony's 10/16/2009 email
1/14/2009	\$8,302.50	5	Firewood program hours for 2009 (410 hours x \$20.25) from CJs email on 1/14/2009
1/8/2010	\$4,992.64	6	Staff time to run the firewood program, from Gindler's email dated 1/8/2010
Totals	\$63,610.68		

Expense Invoice 1

From: Tony Simons
To: Boring, Jeffrey; Meegan Flenniken <mflenniken@larimer.org>
Date: 7/28/2009 1:36 PM
Subject: Horsetooth 2007 WUI Grant

CC: Selby, Diana; Simons, Tony
Jeffery,

Here is a summary of invoices for the 2007 WUI grant

11/08	\$2866.47
12/08	\$11328.23
01/09	\$3981.05
02/09	None
03/09	\$6049.30
04/09	\$12393.16
05/09	\$1059.96
06/09	\$9239.41
07/09	\$13082.42
Total	\$60,000

I will be sending the July invoice shortly.

Tony

Matching Funds 1

From: "Meegan Flenniken" <FlenniM@co.larimer.co.us>
To: "Jeffrey Boring" <boringjs@co.larimer.co.us>
Sent: Friday, November 20, 2009 9:36 AM
Subject: ASU In-Kind at HT for 2nd quarter it looks like...

ASU time. Inkind rate is \$18.55/hour

>>> Jill Fox 08/18/2008 17:00 >>>

FYI - We didn't go to Magic Sky from May 2007 until March 2008. so there are no fall crews to report.

Horsetooth 2008

Total Crews - 25

Total Inmates - 268

Total Hours - 1340 x \$18.55 = \$24,857.00

let me know if you need other information.....

Matching Funds 2

From: "Tony Simons" <simonsap@co.larimer.co.us>
To: "Jeffrey Boring" <boringjs@co.larimer.co.us>; "Meegan Flenniken" <mflenniken@larimer.org>
Sent: Thursday, October 29, 2009 3:44 PM
Subject: In -kind for Horsetooth

Meegan--you can add 40 hours at 19.55 (in-kind) and 16 hours at 35.00(Hard Dollar).

Thanks
Tony

(\$782.00)

(\$560.00)

Matching Funds 3

From: "Tony Simons" <simonsap@co.larimer.co.us>
To: "Jeffrey Boring" <boringjs@co.larimer.co.us>; "Meegan Flenniken" <mflenniken@larimer.org>
Sent: Monday, November 02, 2009 8:45 AM
Subject: Horsetooth piles

This is Hard Dollar match from ES fro pile burn on 10/31 and 11/1

Total \$1325.68.

Also if you could pass on to Travis that the Towers Road was not plowed.

Thanks
Tony

Matching Funds 4

From: "Tony Simons" <simonsap@co.larimer.co.us>
To: "Jeffrey Boring" <boringjs@co.larimer.co.us>; "Meegan Flenniken" <mflenniken@larimer.org>
Sent: Friday, October 16, 2009 12:31 PM
Attach: LCSO fire Mitigation billing.doc
Subject: Fwd: Bill for crews for the third quarter

$$x \text{ } \$20.25 = \$21,768.75$$

Jeffery, here are your ASU numbers for Horsetooth. (215 inmates x 5 hours) x ~~19.55/hour~~ = \$21,016.25.

Meegan what grant do you want to take the 537.25 out of?

Tony

>>> Sheila Davidson 10/16/2009 12:54 PM >>>

Attached is the bill for the third quarter for Workender Midweek crews for the Fire Mit project. If you have any questions, please call me at 498-5281 or email me.

Thanks

Sheila

Matching Funds 5

From: "CJ Cullins" <ccullins@larimer.org>
To: "Jeffery Boring" <jboring@larimer.org>
Sent: Thursday, January 14, 2010 11:34 AM
Subject: Firwood Hours for 2009

Jeffrey, as of 12-31-2009 we had 410 hours donated to the Firewood Program. The program is still going (up until Charlie feels there is not more work to be completed) and our hours are less this year due to weather cancellations and a later start date.

Let me know if you need further data.

CJ Cullins
Volunteer Program Coordinator
Department of Natural Resources
ccullins@larimer.org
Office (970) 679-4552
Fax (970) 679-4574

$$410 \times \$20.25 = \$8302.50$$

FREE FIREWOOD PROGRAM OPEN LANDS OPERATIONS STAFF HOURS

DATE	STAFF	HOURS					
3/6/2009	GINDLER	3					
4/10/2009	GINDLER	3					
4/15/2009	GINDLER	7					
4/22/2009	GINDLER	6					
4/22/2009	COOK		4				
8/7/2009	GINDLER	4					
8/14/2009	GINDLER	4					
8/19/2009	GINDLER	6					
8/19/2009	LOUIE			6			
9/2/2009	LOUIE			4			
9/2/2009	GINDLER	5					
9/8/2009	GINDLER	5					
9/9/2009	ROLLINS				3		
9/9/2009	GIBSON						3
9/9/2009	GINDLER	3					
9/16/2009	GINDLER	3					
9/16/2009	ROLLINS				2		
9/17/2009	GINDLER	4					
9/19/2009	GINDLER	2					
9/24/2009	GINDLER	3					
9/24/2009	WELLS					2	
10/8/2009	GINDLER	4					
10/13/2009	GINDLER	3					
10/17/2009	LOUIE			4			
10/19/2009	GINDLER	5					
10/24/2009	GINDLER	2					
10/24/2009	WELLS					2	
10/27/2009	GINDLER	3					
10/28/2009	GINDLER	3					
11/2/2009	GINDLER	5					
11/5/2009	GINDLER	3					
11/6/2009	GINDLER	2					
11/10/2009	GINDLER	4					
11/17/2009	GINDLER	3					
11/20/2009	GINDLER	2					
11/24/2009	GINDLER	4					
11/30/2009	GINDLER	3					
12/3/2009	GINDLER	3					
12/8/2009	GINDLER	4					
12/17/2009	GINDLER	2					
RATE							TOTALS
\$38.99	TOTAL Gindler HOURS	113					\$4,405.87
\$13.80	Total Cook HOURS		4				\$55.20
\$10.35	Total Louie Hours			14			\$144.90
\$40.16	Total Rollins Hours				5		\$200.80
\$25.46	Total Wells Hours					4	\$101.84
\$28.01	Total Gibson Hours					3	\$84.03
							\$4,992.64

Matching Funds 7

From: "Jeffrey Boring" <boringjs@co.larimer.co.us>
To: "Linda Wilson" <WilsonLK@co.larimer.co.us>
Sent: Monday, June 08, 2009 1:37 PM
Subject: Fwd: Horsetooth Fuels Reduction May 2009 Invoice

Please charge to: 214.068230.0.982

Jeffrey Boring
Resource Specialist
Larimer County Open Lands Program
1800 S. County Rd. 31
Loveland, CO 80537
(970) 679-4569

>>> Tony Simons 5/27/2009 9:01 AM >>>

Jeffery/Meegan, please IDT \$1022.11 for Fire mitigation work for Horsetooth April 2009. The account is 101.051340.GL000599.41551.991.

Thanks
Tony

Darrel here is the breakdown

Salary&Benefits	\$917.11
Fuel	\$30.00
Saw	\$75.00



Fax Transmittal Sheet

Colorado State Forest Service
Colorado State University
Foothills Campus
Fort Collins, CO 80523
Fax number: (970) 491-8645

Date sent: 2/26/10 Time: 4:15 pm Fax telephone number: 970-679-4574
To: Jeffrey Boring Telephone number: _____
From: Diana Selby Telephone number: _____
Subject: Hermit Park Cost Documentation
Number of Pages: 3 (including this page)

Message:

Thanks Jeffrey!

Please contact this office immediately if you do not receive pages indicated or if any information is unreadable.

ERP Transaction Detail for 2008 for Alloc Salary & Benefits (50701)

Period	Data Source	Debit	Credit	Net	Date	Description
FEB-08	Manual	\$2,561.68	\$0.00	\$2,561.68	02/29/2008	IT # 015030 INVOICE # 45723 HORSETOOTH MTN PARK FUELS REDUCTION DEC 07 (EXP RECORDED 1/14/08 TO 08)
FEB-08	Manual	\$9,855.15	\$0.00	\$9,855.15	02/29/2008	IT # 015031 INVOICD # 45726 HORSETOOTH MTN PARK FUELS REDUCTION JAN 08
MAR-08	Manual	\$11,556.32	\$0.00	\$11,556.32	03/07/2008	IT # 015059 INVOICE # 45896 FEB 08 FUELS REDUCTION WORK @ HORSETOOTH MTN PARK
APR-08	Manual	\$7,808.50	\$0.00	\$7,808.50	04/15/2008	IT # 015219 MARCH 08 FIRE MITIGATION WORK @ HORSETOOTH MTN PARK
MAY-08	Spreadsheet	\$0.02	\$0.00	\$0.02	05/16/2008	Journal Import 4340845:
MAY-08	Manual	\$5,837.24	\$0.00	\$5,837.24	05/31/2008	IT # 015412 HTMP FORESTRY WILDFIRE MITIGATION WORK MAY 08
MAY-08	Manual	\$7,833.43	\$0.00	\$7,833.43	05/31/2008	IT # 015416 HTMP FORESTRY WILDFIRE MITIGATION WORK APR 08
JUN-08	Manual	\$6,354.56	\$0.00	\$6,354.56	06/30/2008	IT # 015561 JUN-08 WILDFIRE MITIGATION WORK AT HORSETOOTH MTN PARK
AUG-08	Manual	\$11,043.71	\$0.00	\$11,043.71	08/31/2008	IT # 015903 AUG 08 FIRE MITIGATION WORK @ HORSETOOTH MTN PARK
* DEC-08	Manual	\$15,428.32	\$0.00	\$15,428.32	12/31/2008	Correct org misposting
Totals		\$78,278.93	\$0.00	\$78,278.93		

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ERP Transaction Detail for 2008 for Site Improvements/repair (52822)

Period	Data Source	Amount	Vendor	Merchant	Card Holder	Date	Invoice	Description
FEB-08	Manual	\$1,610.00				02/29/2008		IT # 015031 INVOICD # 45726 HORSETOOTH MTN PARK FUELS REDUCTION JAN 08
MAR-08	Manual	\$1,665.00				03/07/2008		IT # 015059 INVOICE # 45896 FEB 08 FUELS REDUCTION WORK @ HORSETOOTH MTN PARK
APR-08	Manual	\$1,430.00				04/15/2008		IT # 015219 MARCH 08 FIRE MITIGATION WORK @ HORSETOOTH MTN PARK
MAY-08	Manual	\$1,230.00				05/31/2008		IT # 015416 HTMP FORESTRY WILDFIRE MITIGATION WORK APR 08
MAY-08	Manual	\$850.00				05/31/2008		IT # 015412 HTMP FORESTRY WILDFIRE MITIGATION WORK MAY 08
JUN-08	Manual	\$930.00				06/30/2008		IT # 015561 JUN-08 WILDFIRE MITIGATION WORK AT HORSETOOTH MTN PARK
AUG-08	Manual	\$1,585.00				08/31/2008		IT # 015903 AUG 08 FIRE MITIGATION WORK @ HORSETOOTH MTN PARK
* SEP-08	Manual	\$5,500.00				09/16/2008		IT # 015958 YOUTH CONSERVATION CORPS WORK 2 WEEKS @ 5500 PER WEEK
Total		\$14,800.00						

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ERP Transaction Detail for 2009 for Alloc Salary & Benefits (50701)

Period	Data Source	Amount	Vendor	Merchant	Card Holder	Date	Invoice	Description
MAR-09	Spreadsheet	\$0.01	Journal Import 6212432:			03/31/2009		INDIRECT ALLOCATIONS - SHARED REG SALARY, TEMP SALARY & BENEFITS
MAY-09	Spreadsheet	\$627.75	Journal Import 6554579:			05/08/2009		wages caughtlan 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$478.09	Journal Import 6554579:			05/08/2009		health insurance 1-9-09 moved from parks to open lands
MAY-09	Spreadsheet	\$312.48	Journal Import 6554579:			05/08/2009		wages wykoff J 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$230.07	Journal Import 6554579:			05/08/2009		fica tax 1-9-09 moved from parks to open lands
MAY-09	Spreadsheet	\$229.40	Journal Import 6554579:			05/08/2009		wages wykoff, D 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$182.99	Journal Import 6554579:			05/08/2009		wages talbott 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$178.38	Journal Import 6554579:			05/08/2009		wages burke 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$166.80	Journal Import 6554579:			05/08/2009		wages novak 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$159.32	Journal Import 6554579:			05/08/2009		retirement 1-9-09 moved from parks to open lands
MAY-09	Spreadsheet	\$150.66	Journal Import 6554579:			05/08/2009		wages wolf 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$134.26	Journal Import 6554579:			05/08/2009		wages juhasz 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$112.07	Journal Import 6554579:			05/08/2009		wages smith 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$110.87	Journal Import 6554579:			05/08/2009		wages roth 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$101.80	Journal Import 6554579:			05/08/2009		wages persion 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$86.98	Journal Import 6554579:			05/08/2009		wages cameron 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$81.00	Journal Import 6554579:			05/08/2009		wages buffington 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$77.89	Journal Import 6554579:			05/08/2009		workers comp 1-9-09 moved from parks to open lands
MAY-09	Spreadsheet	\$77.31	Journal Import 6554579:			05/08/2009		wages schultzen 1-9-09 move from parks to open lands
MAY-09	Spreadsheet	\$70.98	Journal Import 6554579:			05/08/2009		wages 1-9-09 cisneros transferred from parks to open lands
MAY-09	Spreadsheet	\$70.61	Journal Import 6554579:			05/08/2009		wages wilson 1-9-09 move from parks to open lands

MAY-09 Spreadsheet	\$48.40	Journal Import 6554579:	05/08/2009	wages 1-9-09 d amato transferred from parks to open lands
MAY-09 Spreadsheet	\$39.20	Journal Import 6554579:	05/08/2009	wages flenniken 1-9-09 move from parks to open lands
MAY-09 Spreadsheet	\$38.00	Journal Import 6554579:	05/08/2009	wages hutton 1-9-09 move from parks to open lands
MAY-09 Spreadsheet	\$22.29	Journal Import 6554579:	05/08/2009	health insurance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$17.73	Journal Import 6554579:	05/08/2009	dental insurance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$15.52	Journal Import 6554579:	05/08/2009	wages 1-9-09 guill transferred from parks to open lands
MAY-09 Spreadsheet	\$12.77	Journal Import 6554579:	05/08/2009	disability insurance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$10.36	Journal Import 6554579:	05/08/2009	fica tax 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$8.80	Journal Import 6554579:	05/08/2009	life insurance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$8.16	Journal Import 6554579:	05/08/2009	unemployment 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$5.02	Journal Import 6554579:	05/08/2009	workers comp 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$3.31	Journal Import 6554579:	05/08/2009	benefit consulting fee 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$2.66	Journal Import 6554579:	05/08/2009	retirement 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$1.88	Journal Import 6554579:	05/08/2009	Barnes benefits coverage for VC receptionist 5-1-09
MAY-09 Spreadsheet	\$1.25	Journal Import 6554579:	05/08/2009	dental insurance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$1.19	Journal Import 6554579:	05/08/2009	employee assistance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$0.68	Journal Import 6554579:	05/08/2009	disability insurance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$0.51	Journal Import 6554579:	05/08/2009	Word benefits coverage for VC receptionist 5-1-09
MAY-09 Spreadsheet	\$0.48	Journal Import 6554579:	05/08/2009	life insurance 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$0.37	Journal Import 6554579:	05/08/2009	unemployment 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$0.10	Journal Import 6554579:	05/08/2009	benefit consulting fee 1-9-09 moved from parks to open lands
MAY-09 Spreadsheet	\$101.73	Journal Import 6753184:	05/26/2009	B Goeman shared POL Wds ATV maintenance Feb-April '09
MAY-09 Spreadsheet	\$59.39	Journal Import 6753184:	05/26/2009	Goeman & Murray shared

						POL Wds ATV maint Feb-April '09
MAY-09	Manual	\$7,000.00	IT # 017187 FIRE MITIGATION WORK AT CHIMNEY HOLLOW MAY 2009	05/29/2009		IT # 017187 FIRE MITIGATION WORK AT CHIMNEY HOLLOW MAY 2009
JUN-09	Spreadsheet (\$7,000.00)		Journal Import 6918150:	06/10/2009		CORRECT IT#17187 - CHIMNEY HOLLOW FIRE MITIGATION MAY-09
* JUN-09	Manual	\$917.11	IT # 017255 APR 09 FIRE MITIGATION WORK @ HORSETOOTH	06/11/2009		IT # 017255 APR 09 FIRE MITIGATION WORK @ HORSETOOTH
* JUN-09	Spreadsheet	\$11,043.16	Journal Import 6937790:	06/22/2009		it# 17082 April 09 HTMP fire mitigation
JUN-09	Spreadsheet	\$770.00	Journal Import 6937790:	06/22/2009		it # 17015 1st quarter fire mitigation work HTMOS
* JUN-09	Spreadsheet	\$5,359.30	Journal Import 6937790:	06/22/2009		it#16959 fire mitigation @ HTMP March 09
JUN-09	Spreadsheet (\$1,678.32)		Journal Import 6938062:	06/23/2009		D Lentz - wages/benefits moved to general fund Jan-May 09
JUN-09	Spreadsheet	\$2.25	Journal Import 6938062:	06/23/2009		S Barnes admin temp May 09 w/Word correction benefits
JUN-09	Spreadsheet (\$585.12)		Journal Import 6938062:	06/23/2009		D Lentz - wages/benefits moved to general fund Jan-May 09
JUN-09	Spreadsheet	\$1.72	Journal Import 6938062:	06/23/2009		P Word & S Barnes admin temp Jan & Jun 09 allocation wages
JUN-09	Spreadsheet (\$2.13)		Journal Import 6963672:	06/25/2009		INDIRECT ALLOCATIONS - SHARED REG SALARY, TEMP SALARY & BENEFITS
* JUN-09	Manual	\$7,964.41	IT # 017373 FIRE MITIGATION WORK AT HORSETOOTH MTN OPEN SPACE JUN 09	06/30/2009		IT # 017373 FIRE MITIGATION WORK AT HORSETOOTH MTN OPEN SPACE JUN 09
JUN-09	Spreadsheet	\$0.43	Journal Import 6976628:	06/30/2009		INDIRECT ALLOCATIONS - SHARED REG SALARY, TEMP SALARY & BENEFITS
JUL-09	Spreadsheet	\$2.20	Journal Import 7096382:	07/23/2009		barnes & word receptionist work
JUL-09	Spreadsheet (\$1,759.00)		Journal Import 7096382:	07/23/2009		off set accrual posting from prior year
JUL-09	Spreadsheet	\$2.13	Journal Import 7096382:	07/23/2009		correction on indirect allocation loop
* JUL-09	Manual	\$13,082.42	IT # 017559 FIRE METIGATION WORK AT HORSETOOTH MTN OPEN SPACE JULY 2009	07/31/2009		IT # 017559 FIRE METIGATION WORK AT HORSETOOTH MTN OPEN SPACE JULY 2009
JUL-09	Spreadsheet	\$2.97	Journal Import 7145993:	07/31/2009		barnes receptionist work
AUG-09	Spreadsheet (\$1.98)		Journal Import 7203286:	08/10/2009		accrual difference posting allocation
AUG-09	Spreadsheet (\$3,994.00)		Journal Import 7291933:	08/31/2009		portion of non-field time allocated to red mtn develop project
SEP-09	Spreadsheet	\$1.45	Journal Import 7337198:	09/14/2009		INDIRECT ALLOCATIONS - SHARED REG SALARY,

Month	Type	Amount	Description	Date	Details
OCT-09	Spreadsheet	\$2.75	Journal Import 7375438:	10/01/2009	TEMP SALARY & BENEFITS S Barnes receptionist work shared allocation 9-18-09
OCT-09	Spreadsheet	\$4.44	Journal Import 7375438:	10/01/2009	S Barnes receptionist work shared allocation 10-2-09
OCT-09	Spreadsheet	\$5.91	Journal Import 7375438:	10/01/2009	Z Wiebe department outing shuttle allocation 9-4-09
OCT-09	Spreadsheet	\$2.26	Journal Import 7422888:	10/26/2009	S Barnes receptionist work shared allocation 10-16-09
DEC-09	Spreadsheet	\$6.27	Journal Import 7613033:	12/14/2009	Barnes seasonal receptionist wages Nov 2009
DEC-09	Spreadsheet (\$2,109.00)		Journal Import 7613033:	12/14/2009	allocation of non-field trail crew wages Aug-Nov 2009
DEC-09	Spreadsheet	\$2.81	Journal Import 7697991:	12/30/2009	S Barnes & P Word payroll 12/11 & 12/24/09
Total		\$33,083.96			

Encumbrances

PO Number	Amount	Vendor	Date
Total		\$0.00	

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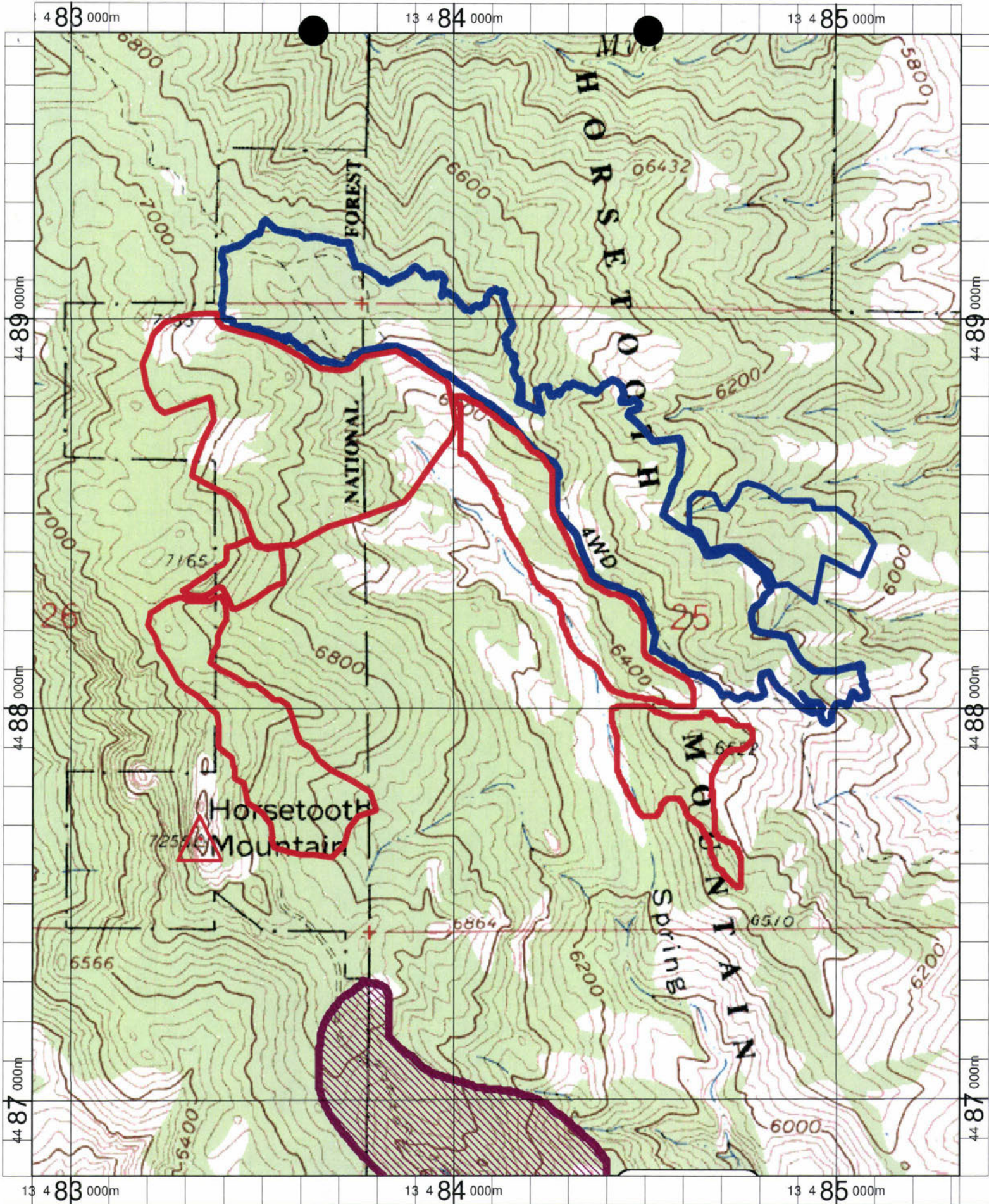
ERP Transaction Detail for 2009 for Site Improvements/repair (52822)

Period	Data Source	Amount	Vendor	Merchant	Card Holder	Date	Invoice	Description
* JUN-09	Manual	\$105.00				06/11/2009		IT # 017255 APR 09 FIRE MITIGATION WORK @ HORSETOOTH
* JUN-09	Spreadsheet	\$1,350.00				06/22/2009		it# 17082 April 09 HTMP fire mitigation
* JUN-09	Spreadsheet	\$690.00				06/22/2009		it#16959 fire mitigation @ HTMP March 09
* JUN-09	Manual	\$1,275.00				06/30/2009		IT # 017373 FIRE MITIGATION WORK AT HORSETOOTH MTN OPEN SPACE JUN 09
Total		\$3,420.00						

Encumbrances

PO Number	Amount	Vendor	Date
Total		\$0.00	

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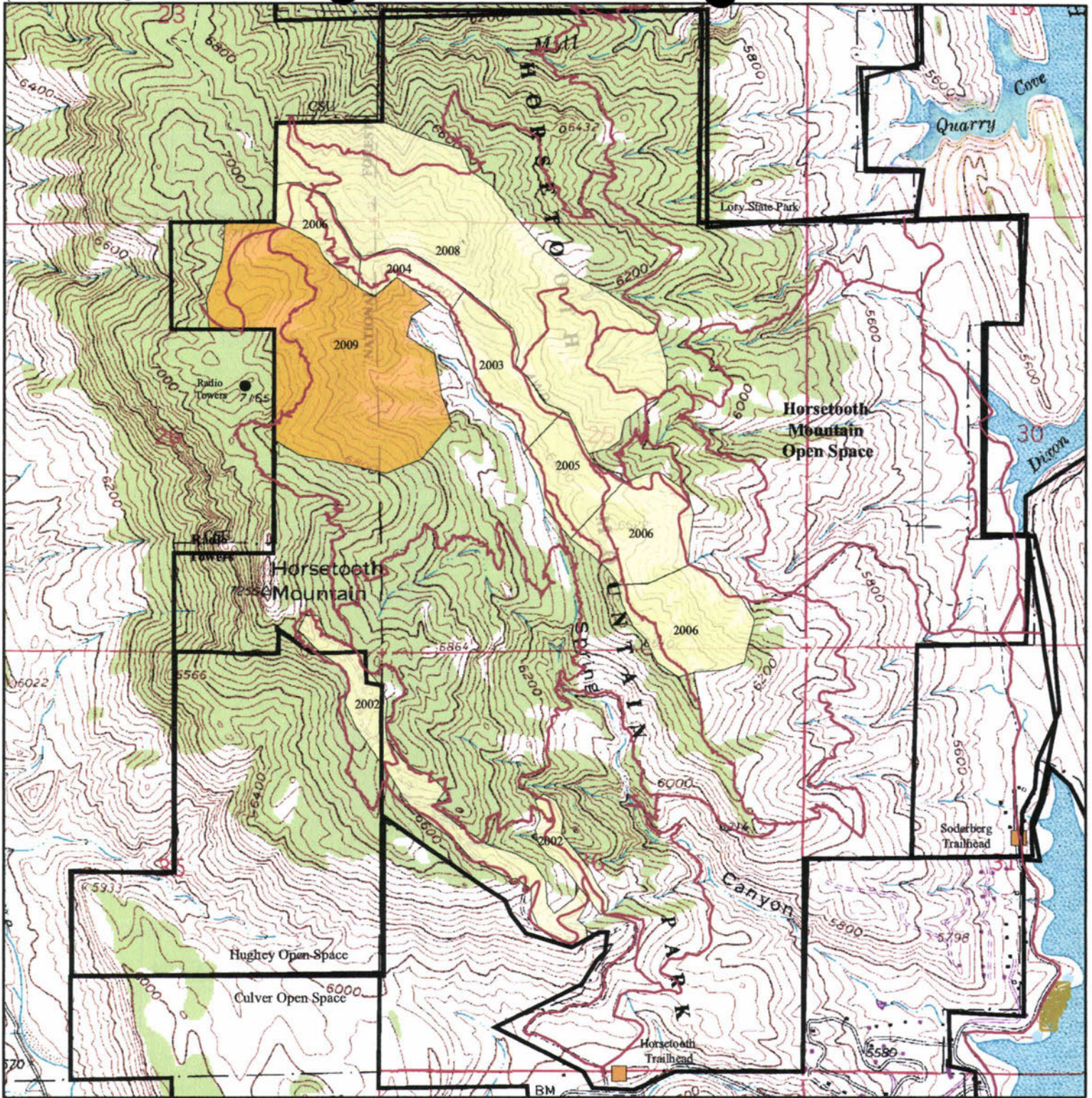


Name: HORSETOOTH RESERVOIR
 Date: 7/30/2009
 Scale: 1 inch equals 1000 feet

Location: 13 0484110 E 4488271 N WGS84
 Caption: 2007 WUI
 Yellow Polygon--166 acres treated 2009



Horsetooth Mountain Open Space Forest Management Activities



Forest Management

- Current Year Project Area
- Completed Forest Management Projects

Land Status

- Larimer County Parks and Open Lands

Other Features

- Trail
- Trailhead
- Roads
- Open Water
- Parcels w/Owners



**Financial Assistance Program
Cooperative Match Project**

To be conducted by:

Larimer County Parks and Open Lands/Larimer County Emergency Services

Project Number:	530945-004
Estimated Project Cost:	\$ 120,000
Funding provided by CSFS:	\$ 60,000
Minimum Recipient Match:	\$ 60,000
Project to be completed by:	September 1, 2008

Based on the strength of the application submitted by **Larimer County Parks and Open Lands/Larimer County Emergency Services** the Colorado State Forest Service is providing funding in the amount up to but not exceeding \$60,000 to accomplish the project described in the attached scope of work.

As the cooperator, **Larimer County Parks and Open Lands/Larimer County Emergency Services**, will be reimbursed for actual (hard dollars spent) costs incurred in implementing the project up to the amount listed above once the following requirements are met:

- A. Complete work as described in "*Attachment A*" (scope of work).
- B. Provide documentation that project funds have been matched at a minimum ratio of 1:1.

Complete and submit through the local CSFS District Office periodic Grant Report(s)/Reimbursement Request(s) using the form provided in "*Attachment B*", as needed, and a Final Report that provides details on expenditures and accomplishments as a result of this project. Submission to :

CSFS Fort Collins District
5060 Campus Delivery, CSU
Fort Collins, CO 80523

- C. Certify that neither the cooperator nor any principals represented herein are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

This funding will remain available until September 1, 2008. Extension is available for this project if requested prior to August 1, 2008.

As a representative of the cooperator, I have read and understand the conditions of participating in this cooperative match project.

Cooperator Signature:

Date:

Tony Simons
Mailing Address:
1800 S. County Road 31
Loveland, CO 80537
Telephone Number: 970-679-4562
Email Address: simonsap@co.larimer.co.us
Fax: 970-679-4575

Lebeda,Boyd

From: Homann,Richard
Sent: Tuesday, August 07, 2007 8:50 AM
To: CSFS DL: District Foresters; CSFS DL:Admin; Chuck Dennis; Woods,Scott; Kristin L. Garrison (kgarr@lamar.colostate.edu); Randall,Ann; Brenda Wasielewski (brendaw@lamar.colostate.edu); Clair Brown ; David A. Farmer ; Lopez,JANE; Janell Ray; Michael E. Harvey ; Rich Homann ; Robert P. Blume ; Sergio R. Lopes ; Vaughn T. Jones
Cc: Jahnke,Jeff; Wardle,Tom; Stocking,Jon
Subject: 2007 WSFM SFA Notification
Attachments: 2007 Grant Notification ltr.doc; 2007 WSFM Colorado Projects by District.pdf

All,

The notification to successful applicants of 2007 competitive grant projects will be put in the mail today.

I have attached the cover letter that will accompany the project package and a spreadsheet that summarizes the projects by District.

Each successful project will receive a Project Package that includes:

1. Cover Letter
2. Project Notification
3. Scope of Work
4. Attachment B - Request for reimbursement.

The Project Notification and the Scope of Work need to be signed or initialed respectively and returned to the Fire Division. Jane Lopez will be managing this program.

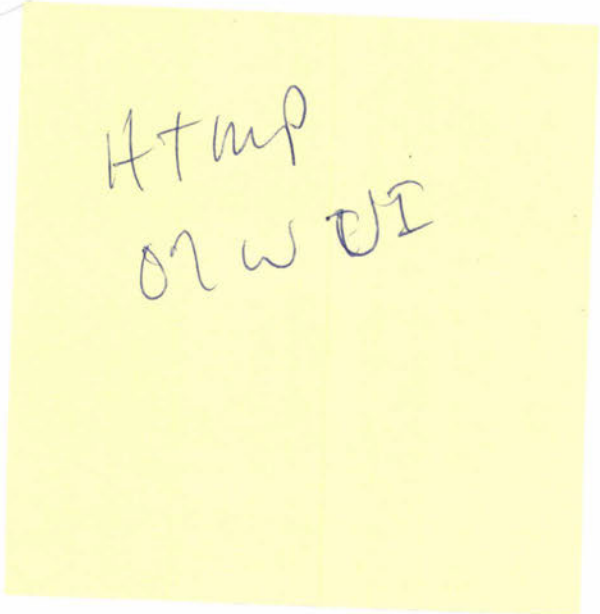
Both Cooperators and **CSFS Units** that were successful in assistance **MUST** sign and return the Project Notification and Scope of Work.

No funds have been withheld from the amounts funded to CSFS Units for indirect charges. Indirect charges must be accounted for within the amount awarded. Districts are responsible for following all CSU business and financial rules for the management of the awarded funds.

Under separate cover, Districts will be receiving copies of the all project notifications for Cooperator Projects on their districts.

Rich

Richard Homann
Colorado State Forest Service
Fire Division Supervisor
Colorado State University
(970) 491-6303



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or w DI

8/27/2007

Colorado State FOREST SERVICE

Colorado State University
Fort Collins, Colorado 80523-5060
(970) 491-6303
FAX: (970) 491-7736

August 7, 2007

Dear Cooperator:

In September of last year you submitted an application for assistance in addressing wildland urban interface issues. The grant process has been agonizingly slow this year but I'm pleased to inform you that your application has been selected for our financial assistance program.

Attached you will find three separate pages that need action from you.

1. The Financial Assistance Program Cooperative Match Project notification. After you have read the notification, and if you agree with the conditions of participation, please sign and date.
2. The second page is Exhibit A, Scope of Work. After you have read Exhibit A, and if you agree with the conditions of participation, please initial and date.
3. The third page is Attachment B. Retain this attachment and use it to request reimbursement for qualifying project costs. You may make additional copies if needed.

Please return the original signed Project Notification and the initialed Scope of Work to:

Colorado State Forest Service
Fire Division
5060 Campus Delivery, CSU
Fort Collins, CO 80523

- The grant requires at least a 50/50 match. If you cannot equally match the amount you were awarded, the award will be adjusted or rescinded. Your match must be from nonfederal sources.
- Reimbursement will be made for actual costs up to the amount listed on your project notification with consideration of the matching requirement.
- If your original request was reduced, the reduction is noted on your proposal.
- You may not use these funds to purchase capital equipment (individual items costing more than \$5000.00) unless a written waiver is granted.

Additionally, we will be requiring strict documentation. Remember, the total amount of the award must be matched by nonfederal sources. This award may be considered as income by the IRS. You should check with your tax advisor.

The form required to obtain periodic reimbursement for costs you incur and documentation of your match is Attachment B.

The Final Closeout Report must include:

- Accomplishments: examples include (quantified: # acres treated, # miles of fuelbreak; # of defensible spaces implemented; # of presentations with # of participants).
- Summary of actual costs.
- Summary of matching funds.
- Before and after photos (digital preferred)

Your project will have oversight by your local district forester but disbursement of payments will come from the CSFS State Office. When you are ready to claim reimbursement you need to submit an Attachment B to your district forester who will certify that the work has been completed and the documentation adequate. Certification by the district forester may require a site visit to your property. The district forester will then forward Attachment B to the state office for processing.

Sincerely,



Richard L. Homann
Fire Division Supervisor

2007 Western Wildland Urban Interface Grant - Colorado Projects

Account #	Project #	District			Amount Funded
		District	District Priority Number	Name of Project	
ALAMOSA DISTRICT					
530943	001	AL	2	Forbes Wagon Creek Ranch Wildfire Protection	\$12,000
530947	001	AL	4	Baca Grande Restoration & Fuel Reduction	\$25,000
530948	001	AL	3	Forbes Park LOA Fuels Reduction	\$10,000
BOULDER DISTRICT					
530942	001	BO	1	Mountain Mitigation Five	\$50,000
530945	001	BO	2	CSFS Boulder WUI Incentives/Lefthand	\$50,000
530945	002	BO	3	Boulder Rural FPD/Collaborative Planning	\$6,500
530947	002	BO	4	Boulder Mountain FPD Fire Mitigation	\$30,000
530947	003	BO	5	Lefthand FPD Wildfire Hazard Red. Project	\$50,000
530947	004	BO	7	Heil Valley Ranch Fuels Reduction	\$50,000
BROOMFIELD OFFICE					
530942	002	BR	1	Foxtan Road Fuels Reduction Project	\$50,000
530943	002	BR	2	Hidden Valley Ranch Fuel Reduction	\$30,750
530945	003	BR	3	Golden Gate Fuels Reduction	\$30,750
CANON CITY DISTRICT					
530944	001	CC	1	CSFS CC District WUI Incentives	\$50,000
530948	002	CC	2	Royal Gorge Mitigation-Quarry Road	\$15,000
CONSERVATION EDUCATION DIVISION					
530942	003	CE	1	CSFS I&E Prevention Mitigation	\$50,000
530944	002	CE	2	I & E Fire Education Institute	\$71,340
DURANGO DISTRICT					
530943	003	DU	2	Archuleta County CWPP	\$50,000

Account #	Project #				Amount Funded
		District	District Priority Number	Name of Project	
FORT COLLINS DISTRICT					
530944	003	FC	1	CSFS FC District WUI Incentives	\$30,000
530945	004	FC	3	Horsetooth Mtn. Park Forest Stewardship	\$60,000
530946	001	FC	4	Manhattan State Land Fuels Reduction	\$20,000
530947	005	FC	5	Pinewood Reservoir Fuels Reduction Phase II	\$7,950
530947	006	FC	6	Thunder Mtn. HA Fuels Reduction	\$6,500
530948	003	FC	2	Estes Park VFD Community Slash Disposal	\$4,000
530948	004	FC	7	Windcliff POA Hazardous Fuels Reduction	\$6,000
FRANKTOWN DISTRICT					
530942	004	FR	1	Roxborough Park Foundation	\$50,000
530943	004	FR	2	Perry Park Fuel Treatment Project	\$50,000
FRONT RANGE FUEL TREATMENT					
530941	001	FRFT	1	FRFTP South Zone CWPP impementation & planning	\$300,000
530946	002	FRFT	1	FRFTP South Zone CWPP impementation & planning	\$200,000
GRAND JUNCTION DISTRICT					
530944	004	GJ	1	Burning Mountain Fire Protaction District	\$50,000
530945	005	GJ	2	CSFS GJ WUI Incentive Program	\$30,000
530947	007	GJ	3	Hotchkiss Fuels Reduction Project	\$40,000
GOLDEN DISTRICT					
530944	005	GO	1	Clear Creek County Defensible Space	\$22,250
530948	005	GO	2	Clear Creek County Slash and Chip Program	\$61,160
530948	006	GO	3	Genesee Foundation Communtiy Curbside Chipping	\$6,000

Account #	Project #				Amount Funded
		District	District Priority Number	Name of Project	
GRANBY DISTRICT					
530942	005	GR	1	Willow Brook Metro District Tract V Ruby Ranch	\$2,500
530948	007	GR	2	St. Louis Ck. HOA Fire Mitigation	\$18,000
530948	008	GR	3	West Vail Shaded Fuel Break	\$25,000
530948	009	GR	4	Summit-Upper Blue Wildfire Hz. Mitigation	\$45,000
530948	010	GR	5	Web Peak Fuel Break Construction	\$25,000
530948	011	GR	6	Fraser Valley/Winter Park CWPP	\$20,000
530948	012	GR	17	Lake Dillon FPD Fire Council Fuel Reduction	\$50,000
530949	001	GR	9	North Star Village Fuels Reduction	\$25,000
530949	002	GR	10	Winter Park Highlands HA Fuel Break/Hz Reduction	\$50,000
530949	003	GR	13	Mountain Shadow Estates HO/Hz Fuels Reduction	\$50,000
530949	004	GR	19	Columbine Lake Fuel Reduction	\$15,000
GUNNISON DISTRICT					
530944	006	GU	1	CSFS Gunnison WUI Incentives	\$40,000
5309 43	005	GU	2	Arrowhead	\$23,000
LA VETA DISTRICT					
530949	005	LV	3	Santa Fe Trail Ranch I & E FireWise	\$9,000
5309 43	006	LV	2	Sante Fe Trails Defensible Space	\$25,000
5309 43	009	LV	1		\$50,000
MONTROSE DISTRICT					
530945	006	MO	1	Montrose Mitigation/Ecosystem Restoration	\$40,000
SALIDA DISTRICT					
530942	006	SA	1	Lake County CWPP	cancelled

Account #	Project #	District	District Priority Number	Name of Project	Amount Funded
STEAMBOAT SPRINGS DISTRICT					
530945	007	SS	1	Jackson County Wildfire Mitigation	\$50,000
CSFS VOLUNTEER PROGRAM					
5309 43	007	VOL	1	Wildfire Mitigation Volunteer Projects	\$15,120
WOODLAND PARK DISTRICT					
530942	007	WP	1	Woodland Park CWPP Implementation	\$45,000
530946	003	WP	3	Crystal Park CWPP Implementation	\$31,600
530947	008	WP	4	Woodmoor Improvement Assoc. Fuels Reduction	\$38,000
530947	009	WP	5	Garden of the Gods Fuel Reduction	\$40,750
530949	006	WP	6	Black Forest Regional Park Fuel Mitigation	\$13,500
530949	007	WP	8	Lutheran Valley Ranch Slash Pile Mastication	\$15,000
5309 43	008	WP	2	Black Forest Slash Mulch	\$20,000

2007 Western Wildland Urban Interface Grant - Colorado Projects

Account #	Project #	District			Name of Project	Amount Funded
		District	District Priority Number	Name of Project		
ALAMOSA DISTRICT						
530943	001	AL	2	Forbes Wagon Creek Ranch Wildfire Protection	\$12,000	
530947	001	AL	4	Baca Grande Restoration & Fuel Reduction	\$25,000	
530948	001	AL	3	Forbes Park LOA Fuels Reduction	\$10,000	
BOULDER DISTRICT						
530942	001	BO	1	Mountain Mitigation Five	\$50,000	
530945	001	BO	2	CSFS Boulder WUI Incentives/Lefthand	\$50,000	
530945	002	BO	3	Boulder Rural FPD/Collaborative Planning	\$6,500	
530947	002	BO	4	Boulder Mountain FPD Fire Mitigation	\$30,000	
530947	003	BO	5	Lefthand FPD Wildfire Hazard Red. Project	\$50,000	
530947	004	BO	7	Heil Valley Ranch Fuels Reduction	\$50,000	
BROOMFIELD OFFICE						
530942	002	BR	1	Foxtan Road Fuels Reduction Project	\$50,000	
530943	002	BR	2	Hidden Valley Ranch Fuel Reduction	\$30,750	
530945	003	BR	3	Golden Gate Fuels Reduction	\$30,750	
CANON CITY DISTRICT						
530944	001	CC	1	CSFS CC District WUI Incentives	\$50,000	
530948	002	CC	2	Royal Gorge Mitigation-Quarry Road	\$15,000	
CONSERVATION EDUCATION DIVISION						
530942	003	CE	1	CSFS I&E Prevention Mitigation	\$50,000	
530944	002	CE	2	I & E Fire Education Institute	\$71,340	
DURANGO DISTRICT						
530943	003	DU	2	Archuleta County CWPP	\$50,000	

Account #	Project #	District	District Priority Number	Name of Project	Amount Funded
FORT COLLINS DISTRICT					
530944	003	FC	1	CSFS FC District WUI Incentives	\$30,000
530945	004	FC	3	Horsetooth Mtn. Park Forest Stewardship	\$60,000
530946	001	FC	4	Manhattan State Land Fuels Reduction	\$20,000
530947	005	FC	5	Pinewood Reservoir Fuels Reduction Phase II	\$7,950
530947	006	FC	6	Thunder Mtn. HA Fuels Reduction	\$6,500
530948	003	FC	2	Estes Park VFD Community Slash Disposal	\$4,000
530948	004	FC	7	Windcliff POA Hazardous Fuels Reduction	\$6,000
FRANKTOWN DISTRICT					
530942	004	FR	1	Roxborough Park Foundation	\$50,000
530943	004	FR	2	Perry Park Fuel Treatment Project	\$50,000
FRONT RANGE FUEL TREATMENT					
530941	001	FRFT	1	FRFTP South Zone CWPP impementation & planning	\$300,000
530946	002	FRFT	1	FRFTP South Zone CWPP impementation & planning	\$200,000
GRAND JUNCTION DISTRICT					
530944	004	GJ	1	Burning Mountain Fire Protaction District	\$50,000
530945	005	GJ	2	CSFS GJ WUI Incentive Program	\$30,000
530947	007	GJ	3	Hotchkiss Fuels Reduction Project	\$40,000
GOLDEN DISTRICT					
530944	005	GO	1	Clear Creek County Defensible Space	\$22,250
530948	005	GO	2	Clear Creek County Slash and Chip Program	\$61,160
530948	006	GO	3	Genesee Foundation Communtiy Curbside Chipping	\$6,000

Account #	Project #				Amount Funded
		District	District Priority Number	Name of Project	
GRANBY DISTRICT					
530942	005	GR	1	Willow Brook Metro District Tract V Ruby Ranch	\$2,500
530948	007	GR	2	St. Louis Ck. HOA Fire Mitigation	\$18,000
530948	008	GR	3	West Vail Shaded Fuel Break	\$25,000
530948	009	GR	4	Summit-Upper Blue Wildfire Hz. Mitigation	\$45,000
530948	010	GR	5	Web Peak Fuel Break Construction	\$25,000
530948	011	GR	6	Fraser Valley/Winter Park CWPP	\$20,000
530948	012	GR	17	Lake Dillon FPD Fire Council Fuel Reduction	\$50,000
530949	001	GR	9	North Star Village Fuels Reduction	\$25,000
530949	002	GR	10	Winter Park Highlands HA Fuel Break/Hz Reduction	\$50,000
530949	003	GR	13	Mountain Shadow Estates HO/Hz Fuels Reduction	\$50,000
530949	004	GR	19	Columbine Lake Fuel Reduction	\$15,000
GUNNISON DISTRICT					
530944	006	GU	1	CSFS Gunnison WUI Incentives	\$40,000
5309 43	005	GU	2	Arrowhead	\$23,000
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5309 43	008	WP	2	Black Forest Slash Mulch	\$20,000

EXHIBIT A
Financial Assistance Program
Cooperative Match Project
SCOPE OF WORK

Project Number: 530945-004

Cooperator: Larimer County Parks and Open Lands/Larimer County Emergency Services

Work to be completed: Treat 160 acres at Horsetooth Park in accordance with Colorado State Forest Service guidelines (Frank C. Dennis "Fuelbreak Guidelines for Forested Subdivisions" CSFS #102-1083) and (F.C. Dennis "Creating Wild-Fire Defensible Zones" CSFS 6.302)

1. Type of Treatment – fuels treatment

Milestone dates: progress report by April 1 in Spring 2008 to CSFS Fort Collins District.

Standards or Guidelines: Will meet CSFS guidelines appropriate for treatment.

Project Period: October 1, 2006 to September 1, 2008

Funded Amount: \$ 60,000

Minimum cooperator match: \$ 60,000

Deliverables: 160 acres treated

Project Types: fuels reduction

All work completed under this project must be certified as meeting minimum Colorado State Forest Service standards prior to any reimbursement being made to the cooperator. Attachment B to the project entitled "Attachment B, Grant Report/ Reimbursement Request, WSFM Competitive Grants" will be the document used to both request reimbursement and to certify that work has been completed to minimum standards.

Initials:

Rev. March 2007

Financial Assistance Program

Cooperative Match Project

To be conducted by:

Larimer County Parks and Open Lands/Larimer County Emergency Services

Project Number: 530945-004

Estimated Project Cost: \$ 120,000

Funding provided by CSFS: \$ 60,000

Minimum Recipient Match: \$ 60,000

Project to be completed by: September 1, 2008

Based on the strength of the application submitted by **Larimer County Parks and Open Lands/Larimer County Emergency Services** the Colorado State Forest Service is providing funding in the amount up to but not exceeding \$60,000 to accomplish the project described in the attached scope of work.

As the cooperator, **Larimer County Parks and Open Lands/Larimer County Emergency Services**, will be reimbursed for actual (hard dollars spent) costs incurred in implementing the project up to the amount listed above once the following requirements are met:

- A. Complete work as described in "*Attachment A*" (scope of work).
- B. Provide documentation that project funds have been matched at a minimum ratio of 1:1.

Complete and submit through the local CSFS District Office periodic Grant Report(s)/Reimbursement Request(s) using the form provided in "*Attachment B*", as needed, and a Final Report that provides details on expenditures and accomplishments as a result of this project. Submission to :

CSFS Fort Collins District
5060 Campus Delivery, CSU
Fort Collins, CO 80523

- C. Certify that neither the cooperator nor any principals represented herein are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

This funding will remain available until September 1, 2008. Extension is available for this project if requested prior to August 1, 2008.

As a representative of the cooperator, I have read and understand the conditions of participating in this cooperative match project.

Cooperator Signature:

Date:

Tony Simons

Mailing Address:

1800 S. County Road 31
Loveland, CO 80537

Telephone Number: 970-679-4562

Email Address: simonsap@co.larimer.co.us

Fax: 970-679-4575

EXHIBIT A
Financial Assistance Program
Cooperative Match Project
SCOPE OF WORK

Project Number: 530945-004

Cooperator: Larimer County Parks and Open Lands/Larimer County Emergency Services

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Initials:

Rev. March 2007

2007 Colorado Community
Forest Restoration Grants

FOR OFFICIAL USE ONLY	
Entity Submitting Project:	
Applicable CSFS District:	
Date:	
Dollar Amount Requested:	\$ 80,000
Matching Share:	\$ 80,000

Applicant Information	
Name of Project:	Horsetooth Mountain Park Fuels Reduction
Applicant:	Larimer County Parks and Open Lands/Larimer County Emergency Services
Contact Person:	Meegan Flenniken / Tony Simons
Address:	1800 S. County Road 31
City/Zip Code:	Loveland , CO 80537
Phone (Work/Cell):	970-679-4562
Email:	mflenniken@larimer.org / simonsap@co.larimer.co.us
Fax:	970-679-4575

Community At Risk Information	
Community Name:	Horsetooth Mountain Park
County:	Larimer County
Name of CWPP	Poudre Fire Authority
Location to obtain/review	www.poudre-fire.org/about/pdf/pfaCWPP.pdf

Grant Contributors (Matching Share)							
(Applications will be disqualified if insufficient match is identified) Please specify each match contributor and the dollar amount of each contribution. Please DO NOT show grant requested funds in this table. This is for matching share only.							
Contributors: (Please specify)	LC Parks and Open Lands	LC Alternative Sentencing	LC Emergency Services	LC Parks Volunteers			TOTAL
Dollars (Hard Match):	\$2,500	\$0	\$5,000	\$0	\$0	\$0	\$7,500
In-Kind (Soft Match):	\$5,000	45,000	\$6,000	\$16,500	\$0	\$0	\$ 72,500
TOTAL:	\$7,500	\$45,000	\$11,000	\$ 16,500	\$ 0	\$ 0	\$ 80000

Total Project Expense (break down matching share totals from block three)				
	Grant Share (\$ Amount Requested)	Match (from block three)		TOTAL
		Dollars	In-Kind	
Personnel / Labor:	\$65,000	7,500	\$57,500	\$130,000
Operating:	\$2,500	\$0	\$2,500	\$ 5,000
Travel:	\$0	\$0	\$0	\$ 0
Contractual Services:	\$10,000	\$0	\$10,000	\$ 20,000
Equipment:	\$2,500	\$0	\$2,500	\$ 5,000
Indirect Costs:	\$0	\$0	\$0	\$ 0
TOTAL:	\$ 80,000	\$ 7,500	\$ 72,500	\$ 160,000

Project Summary (check all that apply and answer related questions)				
Addresses protection of water supplies?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Project based on ecological assessment of current conditions?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Project Objectives, check all that apply				
5	Reducing threat of large, high-intensity wildfires and the negative effects of excessive competition between trees by restoring ecosystem functions, structures, and species composition, including the reduction of non-native species.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
	Preserving old and large trees to the extent consistent with ecological values and science.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
	Replanting trees in deforested areas if such areas exist in the project area.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
	Improving the use of, or adding value to small-diameter trees.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
	Number of acres to be treated:	130+	Est. cost/ac	\$1230.00
	Will the implementation of this project involve a contract with the Colorado Youth Corps Association or another accredited Colorado youth corps?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Number of communities directly affected by this project:	4 -- City of Fort Collins, Solider Canyon, Horsetooth Estates, Red Stone Canyon,			

Project Area Description

All information for the project must fit into the allotted character space provided below.
Attachments will not be considered by the review committee.

6

Provide a brief overview of the project and the project area. Specify size of project and land ownerships involved (e.g. private, county, state, federal, etc.). Include information on the relevant watershed. 1500 characters

Horsetooth Mountain Park, managed by Larimer County Parks and Open Lands Department, is located in the foothills west of Fort Collins, CO. Elevations range from 5,440 – 7,255 feet within the Park. This area is the headwaters of both Mill and Spring creeks which feed into the primary water supply for the City of Fort Collins, Horsetooth Reservoir. Vegetation types include foothills grasslands, mountain mahogany shrublands, ponderosa pine and ponderosa pine-Douglas fir mixed forests. The Park has a Forest Management Plan (1998) prepared by the Colorado State Forest Service (CSFS) that outlines the highest priorities for management to reduce fire hazard and the rate of spread of dwarf mistletoe and mountain pine beetle. Larimer County and CSFS have worked in cooperation to implement the forest management plan over the past 9 years. This proposed project would be an extension of the work already started, allowing for treatment of an additional 130 acres of forested land. The Larimer County Fire Plan identifies and places a high priority on the creation of demonstration sites and the treatment of County-owned properties. This project was developed in coordination and to complement fuels reduction projects in the adjacent Lory State Park and Redstone Canyon, both have completed CWPPs.

Scientific Foundation

All information for the project must fit into the allotted character space provided below.
Attachments will not be considered by the review committee.

7

Briefly describe the scientific foundation for the project. 1000 characters

The Horsetooth Mountain Park Forest Management Plan (1998) denotes within the four stands (15, 19, 21, 23) comprising this 130-acre project area, severe wildfire hazard, overstocked trees due to advanced regeneration under mature trees and mountain pine beetle and dwarf mistletoe are present. Forest management goals for this area are to preserve forest health and older, larger trees, protect the Horsetooth Reservoir water supply and reduce the threat of large, high intensity wildfires. To achieve the above goals, pine beetle and mistletoe-infected trees will be isolated or removed, as will poorly formed or suppressed trees, to allow regeneration of healthy and diverse species. Similarly, thinning will protect older trees and allow for re-growth of understory vegetation that in the event of a wildfire will be critical as a course filter to overland flow before runoff reaches Horsetooth Res. Older ponderosa will be kept, identified by distinguishing physical characteristics per Gen. Tech. Rep. RMRS-GTR-110 (Huckaby and Kaufmann 2003). Implementation will include thinning to a 15-ft crown spacing, removing down and dead woody material and pile burning slash.

Protection of Water Supplies

All information for the project must fit into the allotted character space provided below.
Attachments will not be considered by the review committee.

8

Please describe how the proposed project will contribute to the protection of water supplies, such as water quality, water quantity and / or associated infrastructure. 700 characters

The project area includes the headwaters for both Mill and Spring creeks which flow into Horsetooth Reservoir, the primary water supply for the City of Fort Collins. Following a catastrophic wildfire adjacent to a large reservoir loss of vegetation, which acts as a course filter to overland flows, can result in significant water quality impacts. Increased particulate levels reduce water clarity and quality which in turn may effect outflow structures, water treatment plant operations and recreational opportunities. As an example, a repeat of the 1997 Spring Creek flood could have water quality implications. Particularly in the case of Horsetooth Mountain Park, a catastrophic wildfire could also impact the on-site communication towers, which are critical infrastructure for emergency personnel communications.

Scope of Work / Project Timeline

All information for the project must fit into the allotted character space provided below.
Attachments will not be considered by the review committee.

Provide a brief scope of work which clearly describes how grant funds will be spent. (This should be more specific than the project description) 1500 characters

9 The planned treatment area is located in East of Horsetooth Rock in an area heavily infested with mistletoe and some mountain pine beetle and adjacent to previously treated areas as part of phasing of the Forest Management Plan. This area is only accessible by hand crews and is critical phase in the ridgetop fuel break. Accessibility and limited treatment options will make this treatment area slightly more expensive on a per acre basis than adjacent treatments.

Larimer County (LC) Emergency Services (ES) crews or contractors will fell the trees. LC ASU inmates along with volunteers will stack slash and remove firewood. Colorado Youth Corp will be hired to assist in stacking slash and removal of firewood. ES crews will be contracted to burn piles when conditions are appropriate. Treatment will include thinning operations, stacking of slash and pile burning (see the attached project map for location information and treatment site details). Three primary prescriptions per the Forest Management Plan will be followed: Prescription #1: Thin to reduce stand density to basal area of 50. Mature, non-defective trees will be favored; wildlife trees and large snags will be left at ~ 2/ac; ponderosa will be favored over Douglas-fir for leave trees; dwarf mistletoe infected and suppressed trees will be removed. Prescription #2: Patch cuts to create openings in unnaturally uniform stands of ponderosa or areas severely infected with mistletoe to provide vegetation diversity and fuels reduction. Prescription #3: Prescribed pile burns following thinning. Debris and slash will be piled and burned when there is 3" of snow on the ground and in compliance with smoke regulations, etc.

Provide a timeline for the project, including significant accomplishment milestones. 500 characters

Thinning activities and stacking of slash piles will begin in the summer months following grant notification. Firewood/biomass removal will be throughout the project. Pile burning will take place as the weather allows, and is anticipated to occur in winter 2009.

Collaboration

Specify the private, local, tribal, county, state, federal and/or non-governmental (501c3) organizations that participated in the design of this project and describe how such partners will contribute to, or participate in, the project's implementation. Specify the role of any Youth Conservation Corps that will participate in implementation.

10 1000 characters

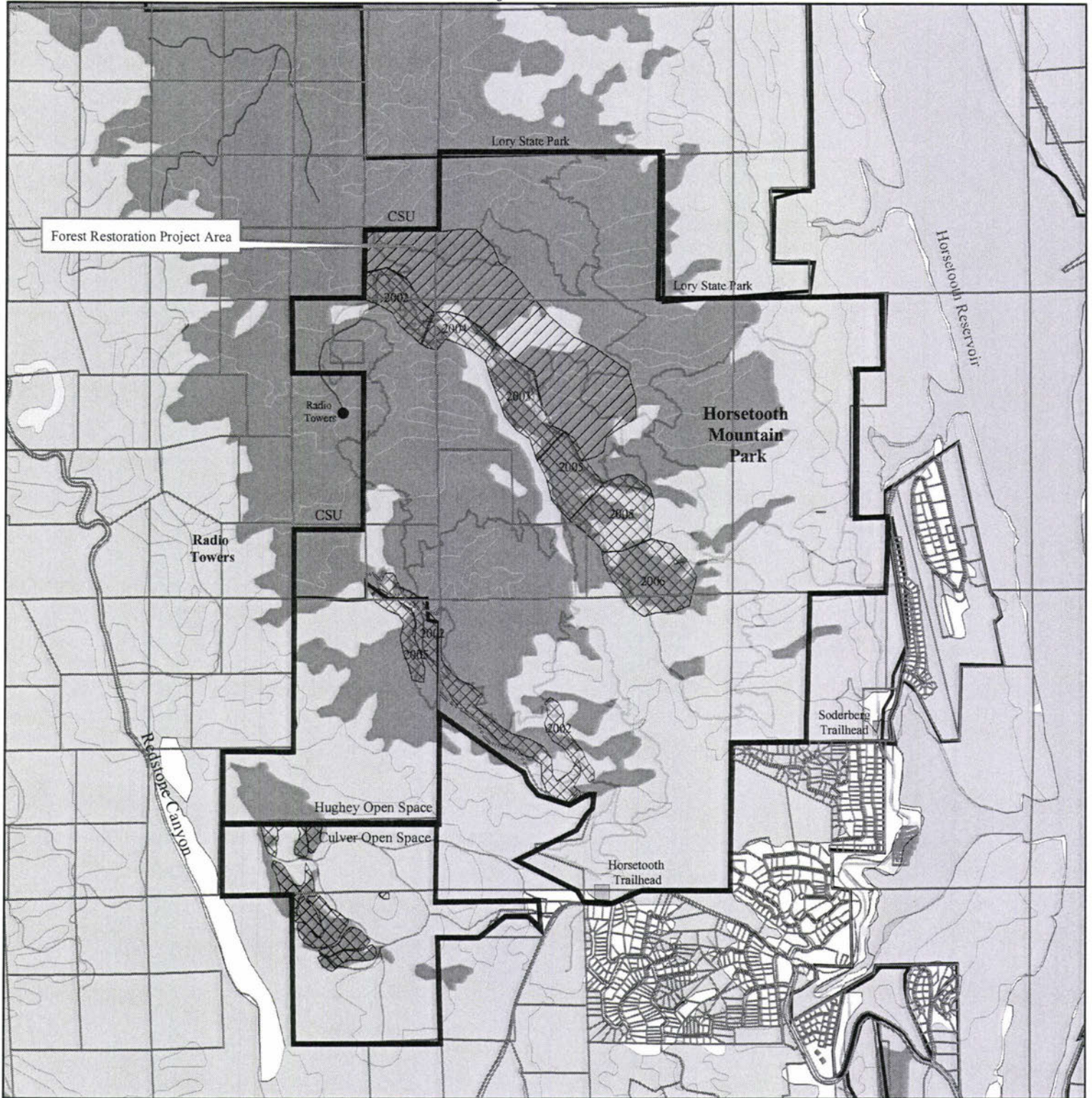
Larimer County Parks and Open Lands (time/equipment, funding). Larimer County Emergency Services (time/equipment, funding) Larimer County Alternative Sentencing Unit (time/equipment). Colorado State Forest Service (time, expertise). The Larimer County Youth Conservation Corp (an accredited YCC) will again be utilized to assist with the stacking of slash and firewood removal as they were by Horsetooth Mountain Park in 2007. Poudre Fire Authority—developed CWPP in which treatment will be accomplished. Lory State Park-- coordination of the fuels treatment projects in the two parks.

Project Longevity / Maintenance

Clearly demonstrate the long-term benefits of the project and how the project will remain effective over time. 500 characters

11 This project builds on previous forest management completed at Horsetooth Mountain Park. Since 1999, Larimer County has been annually treating forested stands in the park per the Forest Stewardship Plans through funds from other years grants. Completion of this phase of forest management relies on a successful grant award and would substantially benefit overall forest health, protect the watershed, and reduce the threat of catastrophic wildfire. Larimer County's commitment to ongoing forest management will ensure that the project remains effective over time with follow up treatment and monitoring as needed.


Horsetooth Mountain Park
Colorado State Forest Service Forest Restoration Project 2007/2008







Forest Management

-  Proposed CSFS Forest Restoration Project Area
-  Completed Forest Management Projects






Land Status

-  Larimer County Parks and Open Lands

Wildfire Hazard

-  No Hazard
-  Low Hazard
-  Moderate Hazard
-  High or Very High Hazard

Other Features

-  Trail
-  Trailhead
-  Roads
-  Open Water
-  Parcels w/Owners



Lebeda,Boyd

From: Lewis,Paige
Sent: Sunday, June 24, 2007 5:49 PM
To: Twitchell,John; Lebeda,Boyd; Cousineau,Ron; kent.grant@colostate.edu; alowen@lamar.colostate.edu; alleng@lamar.colostate.edu; bayers@lamar.colostate.edu; mbahm@lamar.colostate.edu; pbarth@lamar.colostate.edu; jeffburns@lamar.colostate.edu; dodavis@lamar.colostate.edu; jgrieve@lamar.colostate.edu; nhall@lamar.colostate.edu; brooklee@lamar.colostate.edu; lalong@lamar.colostate.edu; ckmorey@lamar.colostate.edu; kjrogers@lamar.colostate.edu; danwand@lamar.colostate.edu; Lange,Damon (EID)
Cc: Harvey,Mike; Farmer,David; Jahnke,Jeff; Duda,Joseph; Wardle,Tom; dhessel@lamar.colostate.edu; Dennis,Frank (EID)
Subject: HB 1130 Grant Program
Attachments: HB 1130 Request For Proposals FINAL 06 23 07.doc; HB 1130 Grant Application Instructions FINAL 06 23 07.doc; HB1130 Application FINAL 06 23 07.doc

District Foresters,

Attached are the Request for Proposals and application materials developed for the new Colorado Community Forest Restoration Grant Program established by the General Assembly through HB07-1130. These materials will be posted on the CSFS website beginning Tuesday, June 26th. The due date for applications in July 27, 2007. Applications will be collected electronically by Morgan Gardiner at the State Office.

The Forest Management Division will take the lead in working with the Technical Advisory Panel to review and select projects, notify successful applicants, manage the project certification process, handle contracts and reimbursements, and produce the final report to be submitted to DNR and the General Assembly.

Districts will also play a key role by encouraging effective local project proposals, providing technical assistance to successful project applicants and verifying project completion. Outlined below is a list highlighting District responsibilities:

- Distribute Request for Proposals and encourage local applicants.
- Work with local communities and partners to develop sound forest restoration proposals that are based on CSFS forest management and best practices guidelines.
- Assist successful applicants with project implementation as appropriate. Provide guidance and technical assistance regarding contracting, use of forest management techniques and equipment, biomass utilization, and collaboration.
- Review completed projects and associated completion report. Ensure project meets CSFS standards and grant program requirements and that it achieves the on-the-ground actions described in the proposal.
- Submit "project certification notice" to CSFS Forest Management Division (Joe Duda). Format will be provided.
- Track time and related expenses (travel, supplies, etc) and submit to Forest Management Division along with certification.

I will work with the Area Foresters to schedule a conference call, if needed, to answer any questions you might have about this program. You should also free feel to call or e-mail me or Joe Duda directly with questions.

This program represents a unique opportunity for CSFS to demonstrate that forest management and restoration is a good investment for the State of Colorado. I look forward to working with all of you to make this program successful and encouraging continued state support.

Thanks and best wishes,

6/26/2007

Paige

Paige Lewis
Director, Policy & External Affairs
Colorado State Forest Service
303-623-5635 (ext. 115)
303-489-6534 (cell)

6/26/2007



REQUEST FOR PROPOSALS

The Colorado State Forest Service (CSFS) is requesting project proposals for the **Colorado Community Forest Restoration (CFR) grant program** established by the Colorado General Assembly through House Bill 07-1130. Funding **applications are due by 4:00 pm MDT on July 27, 2007.**

This new grant program is intended to encourage diverse local stakeholders to work together in developing forest restoration proposals that protect critical water supplies and address related forest health challenges such as wildfire risk reduction, community protection, ecological restoration, and utilization of woody biomass.

Applications may be submitted by landowners or others with legal authority to contract for work on the property where project work is proposed. Projects may be located entirely on, or on any combination of, private, federal, state, county, or municipal forest lands.

The State share of total project cost shall not exceed 60 percent per project. Matching funds may be provided through cash, stumpage or in-kind contribution. Federal funds qualify for match.

All projects must be associated with a Community Wildfire Protection Plan (CWPP) approved by the CSFS.

Additional consideration will be given to projects that involve the Colorado Youth Corps Association or another accredited Colorado Youth Corps.

Project applications will be reviewed by a Technical Advisory Panel convened by the Department of Natural Resources. Final project selection and notification will be handled by the Colorado State Forester.

FOR MORE INFORMATION: To obtain further information about the CFR grant program along with application materials, please visit the CSFS website at <http://csfs.colostate.edu>.

2007-2008 Application Information

Colorado Community Forest Restoration Grants

During their 2007 session, the Colorado General Assembly approved HB07-1130 creating a five-year cost-share grant program to promote community-based forest restoration projects. In SB07-122, the General Assembly allocated \$1 million in state funds to implement the first year of this program. The Colorado State Forest Service will administer this new program with funding being awarded through a competitive process which prioritizes the protection of water supplies and emphasizes collaboration, community protection, and scientifically based ecological restoration. Projects may be entirely on, or on any combination of, private, federal, state, county, or municipal forest lands. The State share of total project cost shall not exceed 60 percent per project. Matching funds may be provided through cash, stumpage or in-kind contribution.

ELIGIBILITY:

Proposed projects must:

- Meet the grant criteria.
- Meet the 60/40 match requirement.
- Be located in an area with an approved Community Wildfire Protection Plan.
- Address the protection of water supplies, such as water quality, water quantity and / or related infrastructure.
- Address one or more of the following objectives:
 - Reducing the threat of large, high-intensity wildfires and the negative effects of excessive competition between trees by restoring ecosystem functions, structures, and species composition, including the reduction of nonnative species populations.
 - Preserving old and large trees to the extent consistent with ecological values and science.
 - Replanting trees in deforested areas if such areas exist in the proposed project area.
 - Improving the use of, or adding value to, small-diameter trees.
- Comply with all applicable federal and state environmental laws.
- Include a diverse and balanced group of stakeholders, as well as appropriate governmental representatives, in the design, implementation and monitoring of the project.
- Incorporate current scientific forest restoration information.
- Include an assessment to:
 - Identify both the existing ecological condition of the proposed area and the desired future condition.
- Report, upon project completion, to the Colorado State Forest Service on the positive or negative impact and cost effectiveness of the project.
- Leverage funding through in-kind, cash or stumpage matching contributions.

Please Note: Projects will be given additional consideration if the implementation involves a contract with the Colorado Youth Corps Association or another accredited Colorado Youth Corps.

SCORING

➤ All grants will be scored based on the following:

Area covered by an <u>approved</u> Community Wildfire Protection Plan (CWPP)		Yes = Eligible for scoring	No = Ineligible	
Meets the 60/40 match requirement		Yes = Eligible for scoring	No = Ineligible	
Addresses Protection of Water Supplies		Yes = Eligible for scoring	No = Ineligible	
Includes Ecological/Desired Future Condition Assessment		Yes = Eligible for scoring	No = Ineligible	
1	Does the project address the protection of water supplies? (Note; preference will be given to projects that clearly define how they protect a water supply)	Best = 5	Least = 0	
2	Is this project achievable? (time, goals, budget, etc.)	Yes = 1	No = 0	
3	Is this project measurable with success clearly identified? (# of acres treated, restoration, fire risk reduction, water supply protection, etc.)	Best = 3	Least = 0	
4	Is the applicant clearly showing collaborative elements and partners? (confidence level)	Best = 5	Least = 0	
5	Does the project incorporate current scientific information?	Best = 5	Least = 1	
6	Does the project effectively leverage state funding?	Best = 5	Least = 0	
7	Does the project involve an accredited Colorado Youth Corps in implementation?	Yes = 1	No = 0	
8	Does the application address future maintenance of the project area?	Clearly Defined= 2	Mentioned not defined = 1	None = 0

OBJECTIVES

All projects must address the protection of water supplies in addition to one or more of the other listed objectives.

Protect Water Supplies

All projects must include forest treatments that result in the protection of water supplies. This objective can be achieved by reducing the risk of wildfire to watersheds or to water treatment and/or storage facilities; through forest management practices including but not limited to thinning, selective harvest, clearcutting, prescribed fire, chipping, mastication, and planting of trees in deforested areas. All projects must follow Colorado's Best Management Practices for Protecting Water Quality.

Reduce the Threat of Large High-Intensity Fires:

Projects will mitigate the threat of wildfires by reducing excessive competition among trees, and restoring ecosystem function, structure, and species composition, including reduction of non-native species populations. To be considered, all projects must be in an area covered by an approved Community Wildfire Protection Plan (CWPP) and should address a priority described in the plan. Colorado State Forest Service is the agency responsible for approving Community Wildfire Protection Plans.

Preserve Old and large Trees :

Projects will restore ecosystem function and incorporate the ecological values of old and large trees as appropriate based on scientific research.

Replant Trees in Deforested Areas:

Projects will provide for reforestation in areas negatively impacted by wildfire, insects and disease or other large-scale disturbance. Reforestation will be prioritized in areas that have not been, and are not likely to be, adequately restocked by natural processes. Emphasis will be given where planting trees protects water supplies and conserves and restores natural and social values.

Improve the Use of, or Add Value to, Small Diameter Trees:

Projects will emphasize the utilization of small diameter material and other woody biomass that results from forest treatments. Communities are encouraged to submit projects that improve the cost-effectiveness of treatments through utilization of woody material.

APPLICATION INSTRUCTIONS:

- 1) All blocks are fill-in enabled and character locked. Applicants must fit all information into the allotted character space. **Applications that have been modified for any reason will be considered ineligible by the review committee.**
- 2) Application guidelines by box number:
 - **Box 1 & 2-** Basic applicant and community at risk information. Include the name of the Community Wildfire Protection Plan (CWPP) and where we can obtain a copy.
 - **Box 3 & 4-** The totals in these boxes add automatically when all data is entered into the fields and you tab to the next fill in enabled box. Do not enter numbers into contributors' space. If the contributors name contains a number spell out that number so that it will not add into the total column. Check that all numbers add up correctly and have transferred correctly to the Official Use only box on the top of page 1. Do not put the grant amount requested into box 3 as that will make box 3 and 4's match totals different and points will be deducted for these boxes not matching. See page 2 of this document for description of hard vs. soft match.
 - **Box 5** -- Provide basic summary information about the objectives, expected outcomes, cost and implementation strategy.
 - **Box 6** – Briefly describe the area to be treated through the proposed project including watershed details, forest types, land ownerships, acreage, and values at risk / to be protected.
 - **Box 7** – Briefly describe the scientific foundation for the treatments outlined in the project. Proposed treatments should be appropriate to the ecological conditions of the landscape and desired outcome of the project.
 - **Box 8** - Describe how the project will improve the protection of water supplies, including water quality, water quantity and associated water infrastructure.
 - **Box 9** - Outline the project's scope of work, including details on methods, locations and purposes for proposed treatments and specify a completion timeline. The scope of work should explain exactly how the grant dollars will be spent on this project. Unlike the overview, this will provide the specific details of the project. Remember to be concise. Say exactly what will be done with grant funds not what you expect the reviewer wants to hear. The project timeline

should include such things as: begin/end dates, milestones, quarterly accomplishments, etc.

- *An example of a scope of work is:* A 300 foot wide fuel break 20 miles long will be created around the perimeter of Firesafe Village. A brush masticator will be used where possible and hand crews from the Firesafe Contracting service will complete the work in other areas. Approximately 125 individual lots will be treated using hand crews, creating adequate defensible space around the homes. Grant funds will be used to create and distribute firesafe brochures in this and surrounding subdivisions.
- **Box 10** – Provide details on how diverse stakeholders were involved in the development of the proposed project and how such stakeholders will be engaged in the implementation of the project. Please specify if an accredited Colorado Youth Corps Association will be involved in the project implementation and provide details.
- **Box 11** – Outline plans to maintain improved landscape conditions achieved through implementation of the proposed project.
 - *Some examples of clearly defined planned maintenance would be –* describing who would be responsible for planning and performing project maintenance work in the future and how the work would be funded.

Application Due Dates

This 2007 Colorado Community Forest Restoration Grants Program application form must be used. This form can be downloaded from the Colorado State Forest Service website at <http://csfs.colostate.edu>.

The application form should be filled out and **submitted electronically to morgan.gardiner@colostate.edu by 4:00 pm MDT on Friday, July 27, 2007**. Please specify COLORADO FOREST RESTORATION GRANTS in the e-mail subject line. Hard copy applications will not be accepted.

For Questions or More Information

Joe Duda, Forest Management Division
Colorado State Forest Service
(970) 222 - 8690
joseph.duda@colostate.edu

2007 Colorado Community
Forest Restoration Grants

FOR OFFICIAL USE ONLY	
Entity Submitting Project:	
Applicable CSFS District:	
Date:	
Dollar Amount Requested:	\$ 0
Matching Share:	\$ 0

Applicant Information	
1	Name of Project:
	Applicant:
	Contact Person:
	Address:
	City/Zip Code:
	Phone (Work/Cell):
	Email:
	Fax:

Community At Risk Information	
2	Community Name:
	County:
	Name of CWPP
	Location to obtain/review

Grant Contributors (Matching Share)							
(Applications will be disqualified if insufficient match is identified) Please specify each match contributor and the dollar amount of each contribution. Please DO NOT show grant requested funds in this table. This is for matching share only.							
3	Contributors: (Please specify)						TOTAL
	Dollars (Hard Match):	\$0	\$0	\$0	\$0	\$0	\$ 0
	In-Kind (Soft Match):	\$0	\$0	\$0	\$0	\$0	\$ 0
	TOTAL:	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

Total Project Expense (break down matching share totals from block three)					
4		Grant Share (\$ Amount Requested)	Match (from block three)		TOTAL
			Dollars	In-Kind	
	Personnel / Labor:	\$0	\$0	\$0	\$ 0
	Operating:	\$0	\$0	\$0	\$ 0
	Travel:	\$0	\$0	\$0	\$ 0
	Contractual Services:	\$0	\$0	\$0	\$ 0
	Equipment:	\$0	\$0	\$0	\$ 0
	Indirect Costs:	\$0	\$0	\$0	\$ 0
	TOTAL:	\$ 0	\$ 0	\$ 0	\$ 0

Project Summary (check all that apply and answer related questions)	
Addresses protection of water supplies? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Project based on ecological assessment of current conditions? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Project Objectives, check all that apply	
5	Reducing threat of large, high-intensity wildfires and the negative effects of excessive competition between trees by restoring ecosystem functions, structures, and species composition, including the reduction of non-native species. <input type="checkbox"/> Yes <input type="checkbox"/> No
	Preserving old and large trees to the extent consistent with ecological values and science. <input type="checkbox"/> Yes <input type="checkbox"/> No
	Replanting trees in deforested areas if such areas exist in the project area. <input type="checkbox"/> Yes <input type="checkbox"/> No
	Improving the use of, or adding value to small-diameter trees. <input type="checkbox"/> Yes <input type="checkbox"/> No
	Number of acres to be treated: _____ Estimated cost _____
	Will the implementation of this project involve a contract with the Colorado Youth Corps Association or another accredited Colorado youth corps? <input type="checkbox"/> Yes <input type="checkbox"/> No
	Number of communities directly affected by this project: _____

6	<p style="text-align: center;">Project Area Description</p> <p style="text-align: center;">All information for the project must fit into the allotted character space provided below. Attachments will not be considered by the review committee.</p>
	<p>Provide a brief overview of the project and the project area. Specify size of project and land ownerships involved (e.g. private, county, state, federal, etc.). Include information on the relevant watershed. 1500 characters</p>
7	<p style="text-align: center;">Scientific Foundation</p> <p style="text-align: center;">All information for the project must fit into the allotted character space provided below. Attachments will not be considered by the review committee.</p>
	<p>Briefly describe the scientific foundation for the project. 1000 characters</p>
8	<p style="text-align: center;">Protection of Water Supplies</p> <p style="text-align: center;">All information for the project must fit into the allotted character space provided below. Attachments will not be considered by the review committee.</p>
	<p>Please describe how the proposed project will contribute to the protection of water supplies, such as water quality, water quantity and / or associated infrastructure. 700 characters</p>

9	Scope of Work / Project Timeline All information for the project must fit into the allotted character space provided below. Attachments will not be considered by the review committee.
	Provide a brief scope of work which clearly describes how grant funds will be spent. (This should be more specific than the project description) 1500 characters
	Provide a timeline for the project, including significant accomplishment milestones. 500 characters
10	Collaboration
	Specify the private, local, tribal, county, state, federal and/or non-governmental (501c3) organizations that participated in the design of this project and describe how such partners will contribute to, or participate in, the project's implementation. Specify the role of any Youth Conservation Corps that will participate in implementation. 1000 characters
11	Project Longevity / Maintenance
	Clearly demonstrate the long-term benefits of the project and how the project will remain effective over time. 500 characters

Colorado State FOREST SERVICE

Colorado State University
Fort Collins, Colorado 80523-5060
(970) 491-6303
FAX: (970) 491-7736

August 17, 2007

Meegan Flenniken / Tony Simons
Larimer County
1800 S. County Road 31
Loveland, CO 80537

Dear Meegan and Tony:

I am pleased to inform you that your application for the Colorado Community Forest Restoration (CFR) Grant Program, established by the General Assembly through House Bill 1130, has been selected for a financial assistance grant. We would like to offer you **\$80,000** in state grant funds to support your project titled **Horsetooth Mountain Park Fuels Reduction**.

All projects that involve on-the-ground forest management are asked to ensure that such activities are consistent with Colorado's Forest Stewardship Guidelines which are available on the Colorado State Forest Service (CSFS) website at http://csfs.colostate.edu/library/pdfs/trees/bmp_screen.pdf. If you have any questions about this, please contact your CSFS District Forester using the information provided below.

The amount being offered to you may be less than you requested in your project proposal. If you cannot complete the project with the reduced amount, please notify Joe Duda immediately at (970) 491-6303. The grant program requires at least a 40% match of non-state funds. If you cannot match the required amount, the award will be adjusted or rescinded. Again, please contact us immediately if you have a question about your ability to match the offered grant.

If you are able to go forward with your project using the grant funding being offered, please see the three attached pages. Each of these pages will need action from you.

1. Financial Assistance Program Cooperative Match Project notification: After you have read the notification, and if you agree with the conditions of participation, please sign and date.
2. Exhibit A, Scope of Work: After you have read Exhibit A, and if you agree with the conditions of participation, please initial and date.
3. Attachment B: Retain this attachment and use it to request reimbursement for qualifying project costs. You may make additional copies if needed.

Please return the original signed Project Notification and the initialed Scope of Work to:

Joe Duda
Colorado State Forest Service
5060 Campus Delivery, CSU
Fort Collins, CO 80523

Reimbursement will be made for actual costs, up to the amount listed on your project notification, with consideration of the matching requirement. You may not use these funds to purchase capital equipment (individual items costing more than \$5000.00). Additionally, we will be requiring strict documentation. This award may be considered as income by the IRS. Please check with your tax advisor if appropriate.

As part of the CFR program, we will require that you provide a Final Closeout Report including the following:

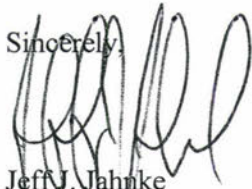
- Accomplishments: examples include (quantified: # acres treated, # miles of fuelbreak; # of defensible spaces implemented; # of presentations with # of participants).
- Summary of Youth Corps participation, if applicable.
- Summary of actual costs.
- Summary of matching funds.
- Before and after photos (digital preferred)

When you are ready to close-out your project and claim reimbursement, please submit an Attachment B to your CSFS District Forester who will certify that the work has been completed and the documentation is adequate. Certification by the District Forester may require a site visit to the project location. The District Forester will then forward Attachment B to the CSFS state office for processing.

For future reference, your CSFS District Forester is **Boyd Lebeda**. You can reach him at (970) 491-8445 or blebeda@lamar.colostate.edu.

Thank you for your interest in improving the health and sustainability of Colorado's forests and communities!

Sincerely,



Jeff J. Jahnke
State Forester

cc: Boyd Lebeda

Financial Assistance Program
Cooperative Match Project
COLORADO FOREST RESTORATION GRANT

To be conducted by:

*Larimer County Parks and Open Lands/
Larimer County Emergency Services*

Funding Provided by CSFS:	\$80,000
Minimum Recipient Match:	\$53,334
Project to be Completed by:	June 30, 2008

Based on the strength of the application submitted by *Larimer County Parks and Open Lands/Larimer County Emergency Services* the Colorado State Forest Service is providing funding in the amount up to but not exceeding **\$80,000** to accomplish the project described in the attached scope of work.

As the cooperator, *Larimer County Parks and Open Lands/Larimer County Emergency Services*, will be reimbursed for costs incurred in implementing the project up to the amount listed above once the following requirements are met:

- A. Complete work as described in "Attached Project Proposal EXHIBIT A" (scope of work).
- B. Provide documentation that project funds have been matched at a minimum rate of 40%

Complete and submit through the local CSFS District Office periodic Grant Report(s)/Reimbursement Request(s) using the form provided, as needed, and a Final Report that provides details on expenditures and accomplishments as a result of this project. Submission to :

*Colorado State Forest Service
Attn: Boyd Lebeda, District Forester
Fort Collins District
Building # 1052, Foothills Campus
Colorado State University
Fort Collins, CO 80523-5075*

This funding will remain available until June 30, 2008.

As a representative of the cooperator, I have read and understand the conditions of participating in this cooperative match project.

Cooperator Signature:

Date:

Larimer County Parks and Open Lands/Larimer County Emergency Services

Mailing Address: Attn: Meegan Flenniken/Tony Simons
1800 S. County Road 31
Loveland, CO 80537

Telephone Number: (970) 679-4562
Email Address: mflenniken@larimer.org / simonsap@co.larimer.co.us
Fax: (970) 679-4575

EXHIBIT A
COLORADO FOREST RESTORATION GRANT
SCOPE OF WORK

Cooperator: *Larimer County Parks and Open Lands/Larimer County Emergency Services*

Work to be completed: As described in Applicant's Grant Application

Standards or Guidelines: Will meet CSFS guidelines appropriate for treatment. Will comply with standards in Colorado's Best Management Practices for Protecting Water Quality

Project Period: August 17, 2007 to June 30, 2008

Funded Amount: \$80,000

Minimum cooperator match: \$53,334

All work completed under this project must be certified as meeting minimum Colorado State Forest Service standards prior to any reimbursement being made to the cooperator. Attachment B to the project entitled "Attachment B, Grant Report/ Reimbursement Request, Colorado Forest Restoration Grant HB 1130" will be the document used to both request reimbursement and to certify that work has been completed to minimum standards.

Initials:

RECEIVED
AUG 20 2007

CSFS-SO



Colorado State Forest Service Program Payment Request

GRANT PROGRAM (CHECK APPROPRIATE PROGRAM TYPE):	
Bureau of Land Management Task Order Program	
Volunteer or Rural Fire Assistance (a.k.a.: VFA/RFA)	
Forest Land Enhancement Program (a.k.a.: FLEP)	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (a.k.a.: SFA)	
Front Range Fuels Treatment Partnership (a.k.a.: FRFTP)	
Stevens Fuels Treatment Funds	
Cooperative Fire Agreement (Active Fire Suppression Cooperators; CRS#R-24-103-206-01)	

Checked for Federal suspension and debarment (State Office) <http://www.epls.gov/>

Name: Larimer County Natural Resources

Address: 1800 S. CR. 31

Loveland, CO 80537

The above named has submitted a project application that has been reviewed and approved by the Colorado State Forest Service for funding from Federal Assistance.

Grant Number: 6530014-012

Cooperator Match: \$ 37,358.⁹²

Approved Funding: \$ 80,000

Total Project: \$ 91,105.³³

CSFS Account Number: _____

Amount of Payment: \$ 53,746.⁴¹

Circle one: 1st Payment 2nd Payment 3rd Payment Final Payment

Approved by _____
(Program manager signature)

Date: _____



PARKS AND OPEN LANDS DEPARTMENT

1800 South County Road 31
Loveland, CO 80537
(970) 679-4570
(970) 679-4574 -Fax
www.larimer.org/parks

October 30, 2008

Boyd Lebeda
Colorado State Forest Service
Bldg #1052 Foothills Campus
Fort Collins, CO 80523-5075

Dear Boyd,

Please find attached the second mid-term reimbursement report and the attached forms for reimbursement for the Larimer County Natural Resources Department Horsetooth Mountain Open Space Fuels Treatment Project (Colorado Forest Restoration Grant Subaward #G-530014-012).

Project Summary:

Between December 2007 and April 2008, over 70 acres (see attached map) were treated within the project area at Horsetooth Mountain Open Space. Since that time, and from May through October 2008, an additional 73 acres have been treated, bringing the total treatment area to 143 acres. Trees were mechanically removed to hand crews to reduce stand densities to an average basal area of 50 and patch cuts created openings in unnaturally dense stands of ponderosa that were heavily infected with dwarf mistletoe. Trees were cut into firewood lengths for either future removal by the public for firewood or for removal by Colorado State University for use in their upcoming biomass burner at the Foothills Campus. Firewood was also removed by volunteers over multiple weekends from August through October.

Grant dollars were used to contract the Larimer County Emergency Services Mitigation Crew to conduct thinning efforts and \$5500 were spent to contract the Larimer County Youth Conservation Corps to assist with stacking limbs for future burning. In-kind match was comprised of a combination of Larimer County staff time to assist in project implementation, volunteer groups and individuals, and Alternative Sentencing Unit time stacking logs and slash. Hard dollar match was from the use of county resources (primarily vehicles).

At this time we are submitting a second reimbursement request. We have now exceeded our required 67% match. There are grant dollars (\$2,349.41) remaining that are unspent and will be spent this winter to contract crews to burn slash piles.

Please call if any questions or concerns. It is a pleasure to partner with the Colorado State Forest Service on implementation of forest management activities on our public lands.

Respectfully,

Meegan Flenniken
Resource Specialist

Second Overall Summary Sheet

**Horsetooth Mountain Park HB1130 Grant
Grant Award #G530014-012**

Second Reimbursement Submittal (work completed between May 2008 through Oct 2008)

	Contract Work/Grant Share*	Hard/In-Kind Match**
Personnel/Labor		\$36,498.92
Contract work completed before May but not yet reimbursed	\$21,645.90 (already submitted)	
Contract work completed between May-Oct 2008	\$26,600.51	
Contract work completed by the LC Youth Corps	\$5,500.00	
Equipment		
Operating		\$860.00
<hr/>		
Total	\$53,746.41	\$37,358.92
Reimbursement Request***	\$53,746.41	

Grant Award Dollars Remaining**** \$2,349.41

*See attached invoices from contract work by Larimer County Emergency Services

**See attached spreadsheet showing both Hard Match and In-Kind Match

***Amount Requested for Second Reimbursement (corresponds to the required 67% In-Kind Match)

****These final dollars will be used for pile burning in winter 2008/2009

**Horsetooth Mountain Park HB1130 Grant
Grant Award #G530014-012**

Hard dollar and in-kind match (completed between May 2008 through October 2008)

In-Kind Labor Match

Contributor	Hours	Unit Cost	Total
Larimer County Natural Resources Staff			
<i>Mark Caughlan</i>	26	\$33.88	\$880.88
<i>Meegan Flenniken</i>	28	\$31.28	\$875.84
<i>Will Talbott</i>	21	\$20.37	\$427.77
<i>Bill Schultze</i>	18	\$19.33	\$347.94
<i>Ryan Norris</i>	12	\$8.50	\$102.00
<i>Alyie Loui</i>	6	\$8.25	\$49.50
Larimer County Emergency Services Staff	47	\$33.33	\$1,566.51
Larimer County Natural Resources Volunteer Groups	756	\$11.68	\$8,830.08
Larimer County Natural Resources Volunteer Individual	175	\$11.68	\$2,044.00
Larimer County Alternative Sentencing Units	1830	\$11.68	\$21,374.40
	Sub Total		\$36,498.92

Contributor	Hard Dollar Match Quantity	Unit Cost	
Larimer County Natural Resources Vehicles	43	20	\$860.00
	Sub Total		\$860.00

TOTAL IN-KIND MATCH **\$37,358.92**

From: "Tony Simons" <tsimons@larimer.org>
To: "Darrel Frank" <frankdl@co.larimer.co.us>, "Kevin Johnston" <johnstka@co...>
Date: 6/3/2008 9:36 AM
Subject: Horse tooth May Invoice

Mark/Meegan, attached is an invoice for fire mitigation work for May 2008. Please IDT this \$6687.24 to 101.051340.GL000599.41551.991.

Thanks
Tony

Darrel, Here is the breakdown

S&B \$5837.24
Fuel \$220.00
Equip \$630.00

The new GPS track yielded 112 acres cut along the east side of towers road. This does not include the acres along Stout Trail. Which is approximately 15.

Total cost to date

\$52,237.32

From: "Tony Simons" <tsimons@larimer.org>
To: "Darrel Frank" <frankdl@co.larimer.co.us>, "Kevin Johnston" <johnstka@co...>
Date: 7/2/2008 2:03 PM
Subject: Horsetooth June Invoice

Mark/Meegan, attached is an invoice for fire mitigation work for June 2008. Please IDT this \$7284.56 to 101.051340.GL000599.41551.991.

Thanks
Tony

Darrel, Here is the breakdown

S&B \$6354.56
Fuel \$240.00
Equip \$690.00

The new GPS track yielded 138 acres cut along the east side of towers road.

Total cost to date

\$59,521.88

From: "Tony Simons" <tsimons@larimer.org>
To: Meegan Flenniken <mflenniken@larimer.org>
Date: 8/29/2008 3:19 PM
Subject: August Invoice for Horsetooth

CC: "Darrel Frank" <frankdl@co.larimer.co.us>, "Kevin Johnston" <johnstka@co...
Mark/Meegan, attached is an invoice for fire mitigation work for August 2008. Please IDT this \$12,628.71 to 101.051340.GL000599.41551.991.

Thanks
Tony

Darrel, Here is the breakdown

S&B \$11043.71
Fuel \$400.00
Equip \$1185.00

The new GPS track yielded 143 acres cut along the east side of towers road.

This will be the last invoice until we burn piles on the HB 1130 grant

Larimer County Youth Conservation Corps

INVOICE

Date: September 2, 2008
Project Code: LCNR
Invoice ID: LCNR 2008

Attention: Dutch Fla Havhan
Larimer County Natural Resources
1800 South County Road 31
Loveland, CO 80537
(970) 679-4552
Fax (970) 679-4574

Description of Work Completed to date:

Larimer County Youth Conservation Corps has completed 2 weeks of work for the Larimer County Natural Resources Department. A Project Evaluation form accompanies this invoice.

If you have any questions or concerns please contact me, Maelly Oropeza at (970) 498-6630.

TOTAL AMOUNT DUE:
\$11,000.00 (2 Weeks @ \$5500)

SEND PAYMENT TO: Larimer County Youth Conservation Corps
c/o Wendy Horst
200 West Oak Street, Suite 5000
PO Box 2367
Fort Collins, CO 80522-2367

Please Code

#5500.00 to
Hd. at Park Dev.

644
61 635



59402 04

#5500.00 to

vt Emerald 226 1168110 61 110433

52822 78201

Larimer County Emergency Services
ASU Allotment Hours
May thru mid August 2008

From: "Tony Simons" <tsimons@larimer.org>
To: Meegan Flenniken <mflenniken@larimer.org>
Date: 8/19/2008 8:47 AM
Subject: ASU time
\$18.77

ASU time. Inkind rate is \$18.55/hour

>>> Jill Fox 08/18/2008 17:00 >>>

FYI - We didn't go to Magic Sky from May 2007 until March 2008. so there are no fall crews to report.

Magic Sky 2008
Total Crews - 9
Total Inmates - 112
Total Hrs - 560

Horsetooth 2008
Total Crews - 25
Total Inmates - 268
Total Hours - 1340 X 18.77/hr = \$25,151.80

* 810 hours already submitted
in 1st reimbursement to
CSFS

let me know if you need other information.....

>>> Tony Simons 8/13/2008 15:54 >>>
Great, could you also add Horsetooth for 2008.

>>> Jill Fox 08/13/2008 15:53 >>>
First, I got it....next, I will get you those figures next week....

Fall 2007 - June 2008 Magic sky, correct?

1340
- 810
= 530 — for 2nd Reimbursement
~~1340~~
~~810~~

*Larimer County Emergency Service
ASU Allotment Hours
from mid Aug → Oct 2008*

From: "Tony Simons" <tsimons@larimer.org>
To: Meegan Flenniken <mflenniken@larimer.org>
Date: 10/27/2008 1:09 PM
Subject: Fwd: Re: Horsetooth ASU hours
Attachments: horsetoothAugust.doc

Total of 680 hours.. Thanks

>>> Jill Fox 10/27/2008 12:20 >>>
here you go...

>>> Tony Simons 10/27/2008 08:44 >>>
Both, thanks

>>> Jill Fox 10/27/2008 08:33 >>>
I'll get thme to you today. Just hours or do you need inmate numbers, too?

>>> Tony Simons 10/24/2008 11:03 >>>
Lori and Jill can I get the ASU hours at Horsetooth from August 19 to current. I am putting together a final grant packet for that project.

Thanks
Tony

Lanier County Natural Resources
→ *ASU Allotment Hours*
→ *Volunteer Hours*

From: Dutch Fla Havhan
To: Flenniken, Meegan
Date: 10/24/2008 10:41 AM
Subject: Re: Numbers

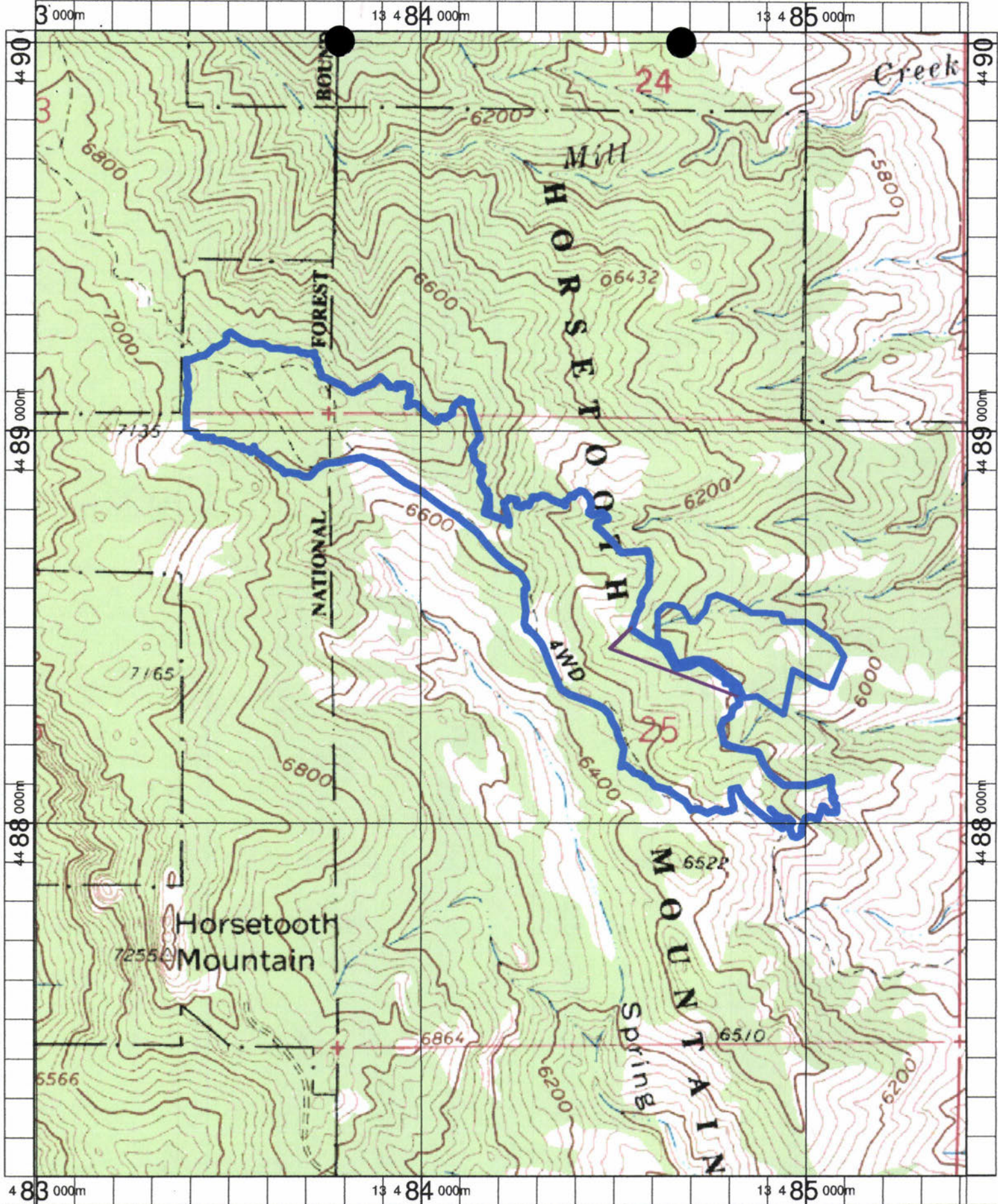
Hi Meegan,

ASU Crew hours at HTMOS during the past 4 months (July - October) is 1,300 hours. Make a Difference Day hours dedicated to the Healthy Forest Initiative are 756.

Dutch

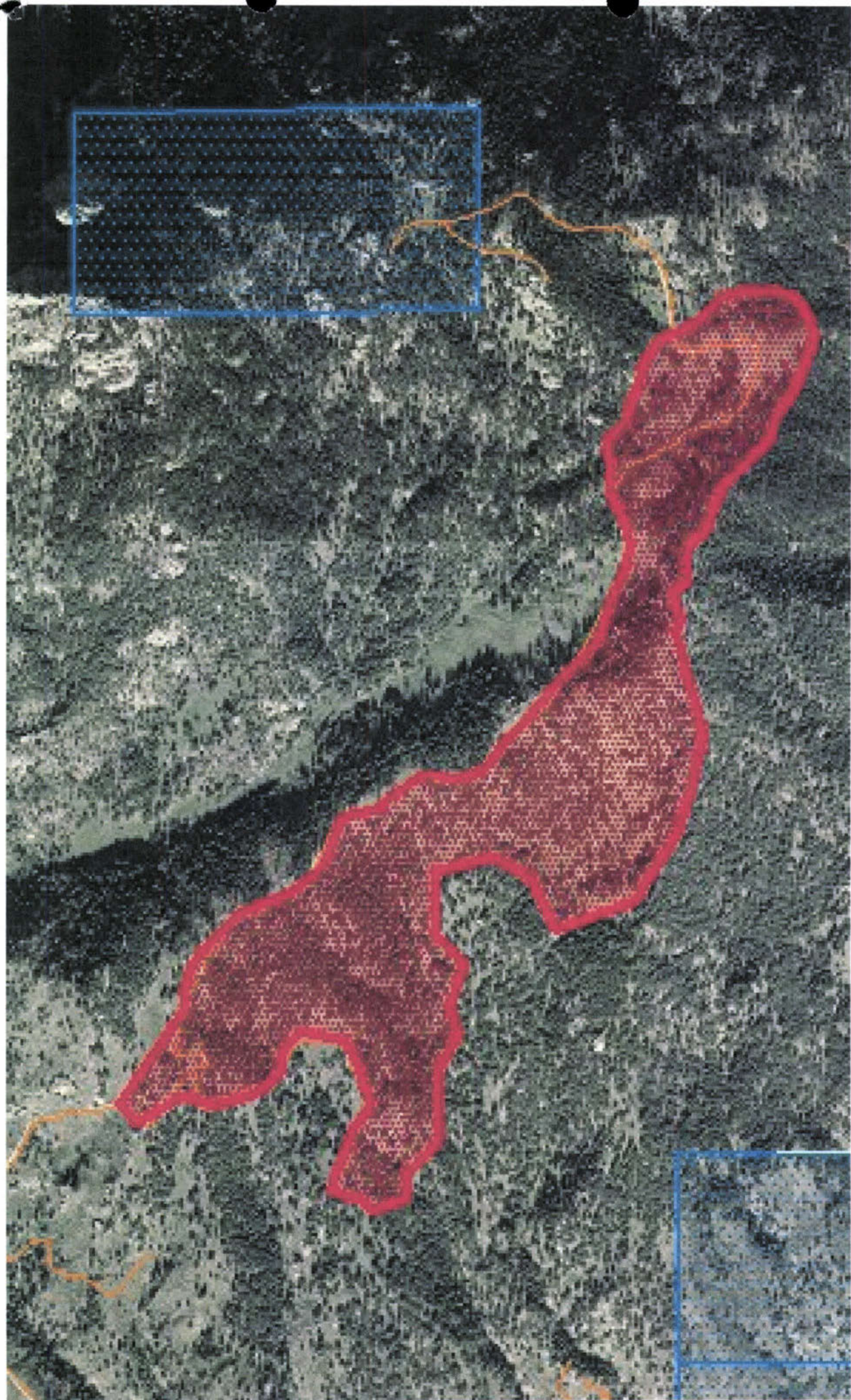
>>> Meegan Flenniken 10/24/2008 8:44 AM >>>
Hi Dutch,

As a reminder, can you send me the final, official numbers you have for any ASU or Make A Difference Day volunteer hours at HTMOS in the past 4 months? Thank you! Also, is the latest and greatest combo you have for Towers Road 1988?



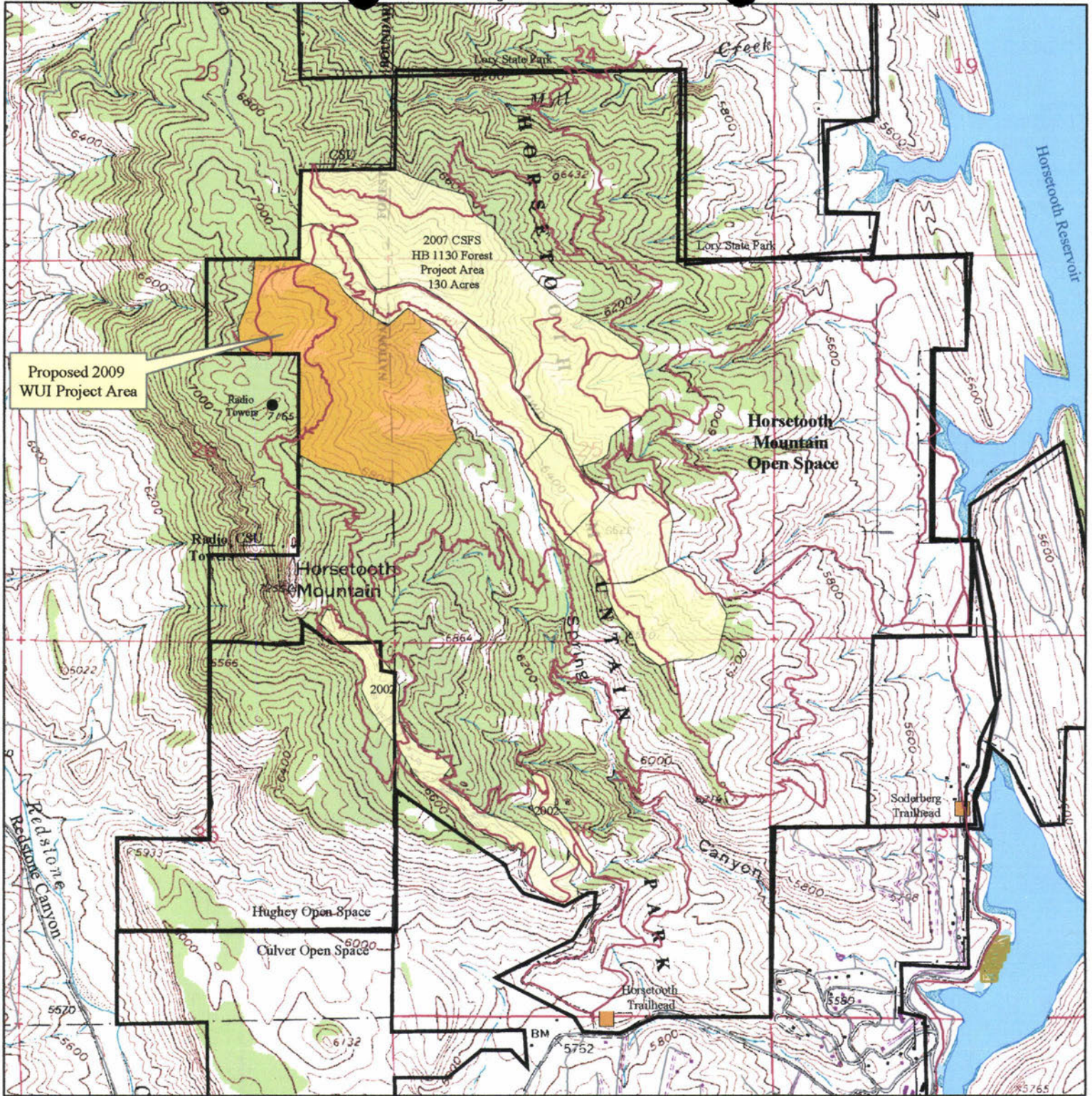
Name: HORSETOOTH RESERVOIR (CO)
 Date: 10/27/2008
 Scale: 1 inch equals 1000 feet

Location: 13 0484205 E 4488567 N WGS84
 Caption: Horsetooth Mountain Park HB1130 Grant
 147 Acres Treated



11

**Horsetooth Mountain Open Space
Colorado State Forest Service Forest Restoration Project 2009**



Forest Management

- CSFS 2009 WUI Project (60 acres within this 120 acre area to be treated)
- Completed Forest Management Projects

Land Status

- Larimer County Parks and Open Lands

Other Features

- Trail
- Trailhead
- Roads
- Open Water
- Parcels w/Owners

0.04080.16 Miles



CSFS VEGETATION MANAGEMENT INSPECTION REPORT

PROJECT NAME: Horseshoe Mtn. Park (HB1130) INSPECTION DATE: 11/11/08

LANDOWNER: Larimer County LAST INSPECTION DATE: May / 2008
 CONTRACTOR: Larimer County Crew & ASU INSPECTING FORESTER: D. Selby & B. Lebeda

PROJECT WORK	<small>Not Applicable</small>	Satisfactory	Not Satisfactory	Past Problems Corrected
A. UTILIZATION and/or CONTRACT SPECIFICATIONS:				
1. Minimum tree and product specifications being met; residual BA within specifications for mastication projects		X		
B. TRANSPORTATION:				
1. Right of Way material utilized and/or disposed of	x			
2. No excessive damage from wet weather hauling or access		x		
3. Required maintenance performed	x			
4. Temporary Roads/Trails - constructed per contract specs.	x			
5. Temporary Roads/Trails - closed per contract specifications		x		
C. CONTROL OF OPERATION:				
1. Representatives - supervising operation and available	x			
2. Following operations plan and conducted safely		x		
3. Refuse/trash properly disposed of		x		
4. Existing improvements protected		x		
5. Work on schedule		x		
D. CONDUCT OF LOGGING or MASTICATION/MULCHING:				
1. Felling & bucking/mastication meets contract specifications		x		
2. Skidding - skid/access trails approved and properly cleared	x			
3. Skidding/Mastication - damage to residual trees within specs		x		
4. Skidding - YUM removal meeting contract specifications		x		
5. Landings - appropriate locations, construction, and size		x		
6. Slash Disposal - current & as required by contract specs				x - still need to burn piles
E. BEST MANAGEMENT PRACTICES:				
1. Stream Course Protection - meets contract specifications	x			
2. Erosion - no excess damage due to weather, equipment		x		
3. Erosion - proper/current control measures installed		x		
4. Erosion - streams, wet meadows and springs avoided	x			
F. FIRE PRECAUTIONS:				
1. Fire plan is being used		x		
2. All logging equipment inspected and meets contract specs.	x			
3. Fire tool cache meets contract specifications	x			
G. GENERAL:				
1. Payments/Invoicing on schedule and meets contract specs.		x		

Inspecting Forester: Diana Selby Company Representative: _____

(Use back of form for comments, sketch maps, etc.)

COMMENTS, SKETCH MAPS and ADDITIONAL INFORMATION:

Project work already completed

logs at N. end of project →

will they be boebed & stacked?

A.1. 56, 0, 36, 0 ... lots of patch cuts

On E side of road
(on rocky outcrops)

lots of fuel some stacked, most isn't.
(firewood slash) = Acceptable due to location

(on rocky outcrop w/ no fuels/standing trees nearby for several chains).

* Talk to volunteers/crews that stack piles about NOT stacking burn piles on top of large logs/boles.

INITIALS:



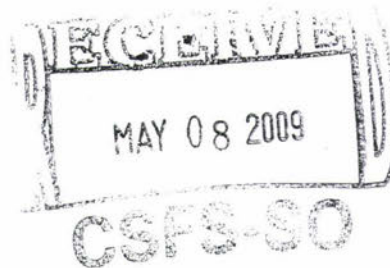
DEPARTMENT OF NATURAL RESOURCES

• Parks & Visitor Services • Open Lands Program • Weed Management & Forestry
1800 South County Road 31
Loveland, CO 80537
(970) 679-4570/ (970) 679-4574 FAX
www.larimer.org/naturalresources

Memorandum

To: Naomi Marcus
CC: Meegan Flenniken
From: Jeffrey Boring *JB*
Date: 5/6/2009
Re: Horsetooth Mountain Open Space – HB1130 Final Report

Please find enclosed the final report for the HB 1130 grant at Horsetooth Mountain Open Space. Feel free to contact me with any questions regarding this project.





DEPARTMENT OF NATURAL RESOURCES

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 1800 South County Road 31
 Loveland, CO 80537
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 www.larimer.org/naturalresources

Horestooth Mountain Open Space: HB1130 Final Report

Accomplishments

This forestry project was completed to comply with the Horestooth Mountain Park Forest Management Plan (Plan) completed by the Colorado State Forest Service in 2008. The Plan denotes four stands (15, 19, 21, 23) comprising a 130-acre project area with severe wildfire hazard due to overstocked trees, advanced regeneration under mature trees and dwarf mistletoe. The goals of this project area are to preserve forest health and older, larger trees, protect the Horsetooth Reservoir water supply and reduce the threat of large, high intensity wildfires.

To achieve these goals, pine beetle and mistletoe-infected trees and poorly formed or suppressed trees were isolated or removed to allow regeneration of a healthy and diverse species assemblage. Similarly, thinning was conducted to protect older trees and allow for re-growth of understory vegetation that in the event of a wildfire will be critical as a course filter to overland flow before runoff reaches Horsetooth Reservoir. Older ponderosa were retained, identified by distinguishing physical characteristics per General Technical Report RMRS-GTR-110 (Huckaby and Kaufmann 2003). Canopy density was thinned to a 15-ft crown spacing and down and dead woody material was removed and slash piles were burned.

In total, 147 acres were treated within the project area (see map insert). The first phase of the project occurred from December 2007 through April 2008. This phase of the project included over 70 acres treated. Phase II of the project occurred from May through October 2008 and included an additional 77 acres. Trees were mechanically removed by hand crews to reduce stand densities to an average basal area of 50 and patch cuts created openings in unnaturally dense stands of ponderosa that were heavily infected with dwarf mistletoe.

Trees were cut into firewood lengths for future removal by the public and slash was piled for burning.

Summary of Costs

The project costs thus far have totaled \$131,025.31. See Figure 1 for details.

	Grant	Match
Reimbursement 1	\$45,550.08	\$16,015.80
Reimbursement 2	\$32,100.51	\$37,358.92
Totals	\$77,650.59	\$53,374.72
Outstanding	\$2,349.41	\$0

Figure 1. Summary of costs.



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www.larimer.org/naturalresources

\$72,150.59 of the grant dollars were used to contract the Larimer County Emergency Services Mitigation Crew to conduct thinning efforts and \$5,500 were spent to contract the Larimer County Youth Conservation Corps to assist with stacking limbs for future burning.

The remaining funds were earmarked to burn slash piles in the winter of 2009. **Conditions were not adequate to burn these piles so an extension is requested to use these remaining dollars (\$2,349.41) in the winter of 2010 to burn piles.**

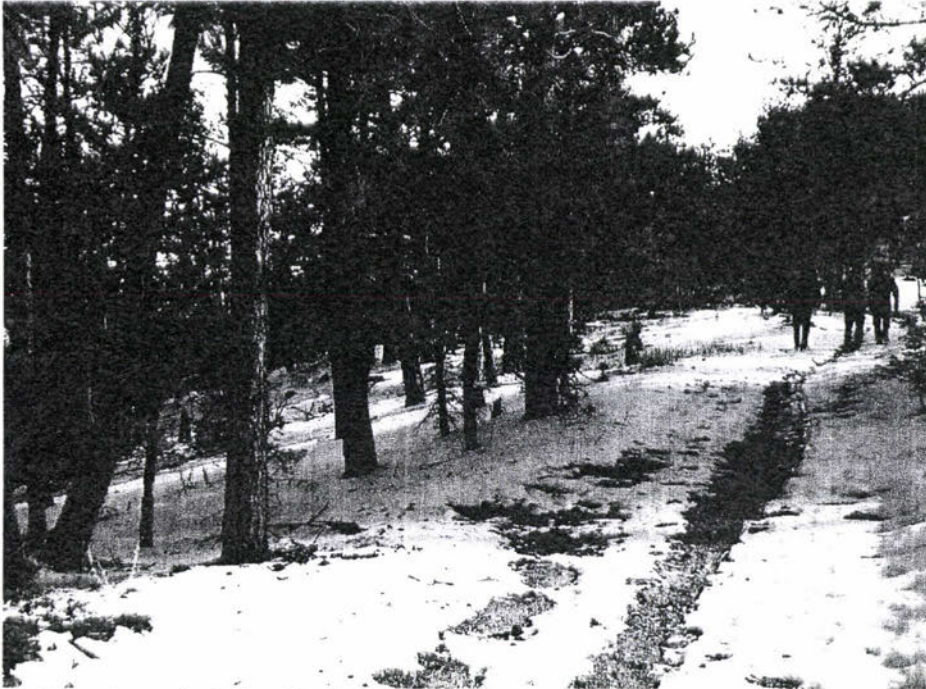
Summary of Matching Funds

In-kind match was comprised of a combination of Larimer County staff time to assist in project implementation (\$9,024), volunteer groups and individuals (\$12,135.52), and Alternative Sentencing Unit time stacking logs and slash (\$30,835.20). Hard dollar match (\$1,380) was provided from the use of county vehicles. The total match for this project is \$53,374.72. These exceeds the \$53,334 match required in the scope of work.

Before and After Photos

Attached are before and after photos taken of the project area.

Horsetooth Mountain Park 2007/2008
HB 1130 Forest Stewardship Project
Before and After Photos



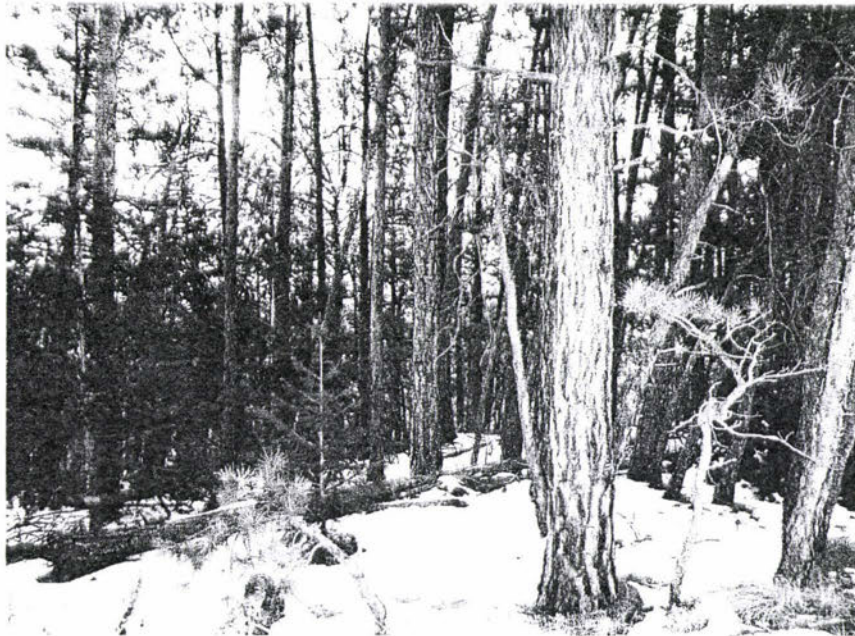
Photopoint A: Before (View to east)



Photopoint A: After (View to East)

Photopoint A

Horsetooth Mountain Park 2007/2008
HB 1130 Forest Stewardship Project
Before and After Photos



Photopoint B: Before (looking northeast)

Photopoint B

General After (non-corresponding)



B After (looking to east)

Horsetooth Mountain Park 2007/2008
HB 1130 Forest Stewardship Project
Before and After Photos



C Before



C After

Photopoint C

Horsetooth Mountain Park 2007/2008
HB 1130 Forest Stewardship Project
Before and After Photos



Photopoint D: Before (view to NE)



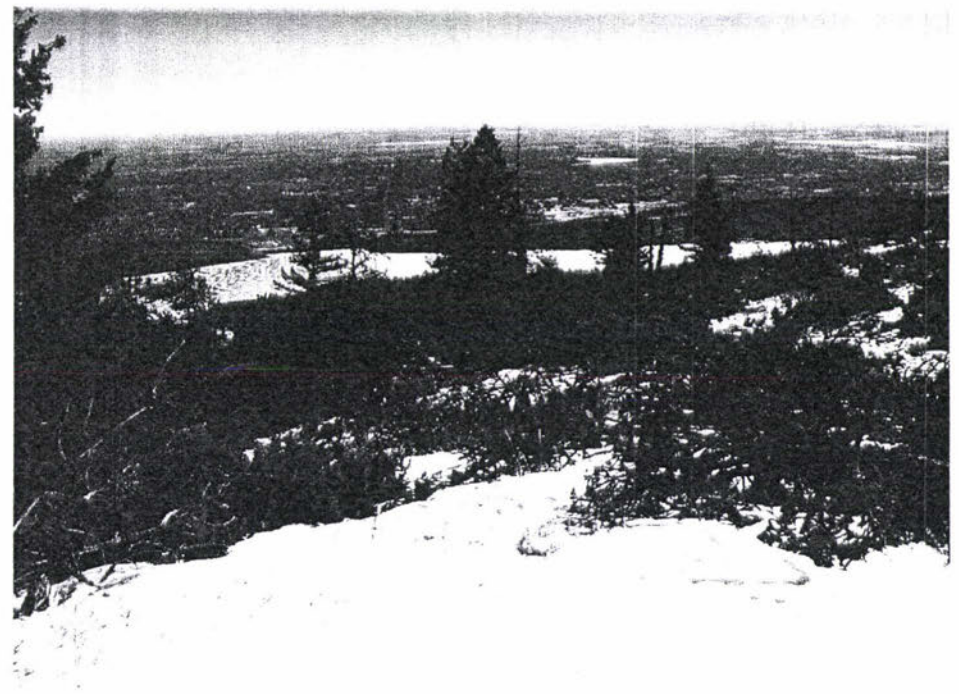
Photopoint D: After (View to NE)

Photopoint D

Horsetooth Mountain Park 2007/2008
HB 1130 Forest Stewardship Project
Before and After Photos



Photopoint E: Before



Photopoint E: After

Photopoint E

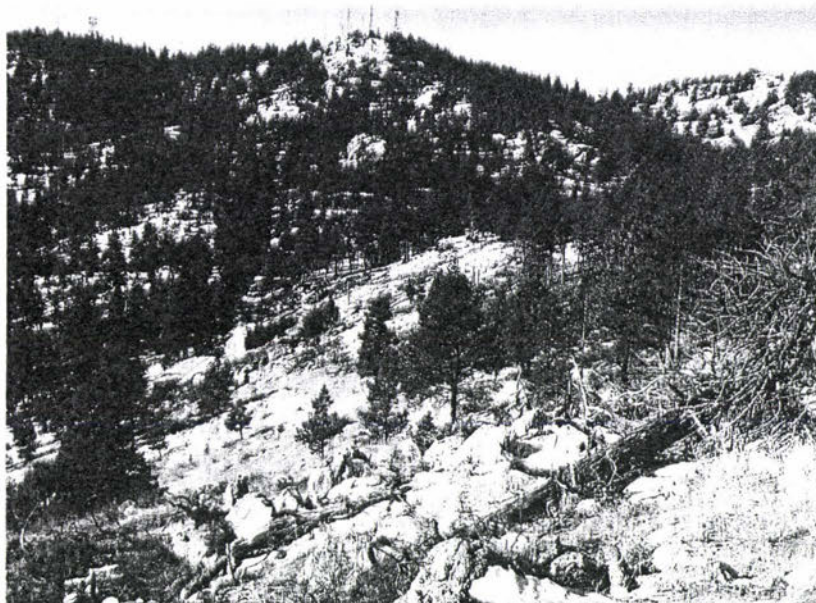
Horsetooth Mountain Park 2007/2008
HB 1130 Forest Stewardship Project
Before and After Photos



General After Photo – View uphill from Towers Road



General After Photo – View uphill from Towers Road



General After Photo – View to West from Photopoint E

EXHIBIT B
GRANT REPORT/REIMBURSEMENT REQUEST
COLORADO FOREST RESTORATION GRANT HB1130

Project Number: _____

In order to receive reimbursement, you **must** provide documentation supporting your expenditures covered by this initial disbursement and the corresponding match. You may request reimbursement on a monthly basis as you incur expenses, however the final 10% of the award amount will not be released until the final closeout report is received and accepted. Reimbursement requests must be accompanied by receipts for costs incurred and documentation of matching funds. **Matching Funds are expenses for goods, services and labor necessary for project implementation and incurred by the applicant.**

1. Project #:	2. Project Funding Amount:	3. Community Protected:					
4. Make Payment To: Name: Address:		5. Period of Performance: From: To:					
6. What was accomplished? (Quantity or Status of Project. Please provide a description of accomplishments. Please be specific and report numbers such as acres treated, numbers of defensible spaces, tons of cubic feet or yards of slash collected, number of presentations, number of plans written. Attach additional sheets as necessary.)							
7. Reimbursement Request: Project to Date Reimbursement Request Amount cannot exceed the total Project obligation as identified in the Project Document. The Total Reimbursement Request Amount cannot exceed the Total Matching Funds amount for the period being billed.							
	Current Period			Project to Date			
	Reimbursement Amount Requested	Matching Funds		Reimbursement Amount Requested	Matching Funds		Total Costs
	For Out of Pocket Expenses	Cash (hard match)	Donated (Inkind match)	For Out of Pocket Expenses	Cash (hard match)	Donated (Inkind match)	Total Costs
Labor*							
Material**							
Total							
Donated time and materials can only be counted towards the matching component. * Use actual costs or \$17.55/hour for donated or volunteers' time. ** Use actual costs or fair market value of donated materials, supplies, or equipment use.							
8. Amount Paid to CSFS for Products and/Or Services : \$ _____							
9. I request reimbursement in the amount of \$ _____ for the work completed and documented above. I certify that to the best of my knowledge and belief this report is correct and complete and that all outlays reported are for the purposes set forth in the project documents.							
Signature: _____				Date: _____			
10. Certification (To be completed by CSFS District): Work meets minimum standards as set forth by CSFS.							
Signature: _____				Date: _____			

Financial Assistance Program Cooperative Match Project

To be conducted by: **Larimer County Natural Resource Department/Emergency Services**

Project Number:	530854-003
Estimated Project Cost:	\$100,000
Funding provided by CSFS:	\$50,000
Minimum Recipient Match:	\$50,000
Project to be completed by:	September 1, 2010

Based on the strength of the application submitted by **Larimer County Natural Resource Department/Emergency Services** the Colorado State Forest Service is providing funding in the amount up to but not exceeding **\$50,000** to accomplish the project described in the attached scope of work.

As the project lead, **Mark Caughlan/Meegan Flenniken or Tony Simons, Larimer County Natural Resource Department/Emergency Services** will be responsible managing the appropriated grant fund dollars within the CSFS/CSU grant guidelines. Costs incurred in implementing the project up to the amount listed above must meet the following requirements:

- A. Complete work as described in "*Exhibit A*" (scope of work).
- B. Provide documentation that project funds have been matched at a minimum ratio of 1:1.

Complete and submit periodic Grant Report(s) using the form provided in "*Exhibit B*", as needed, and a Final Report that provides details on expenditures and accomplishments as a result of this project. Submission to:

CSFS Fuels Mitigation and Prescribed Fire Manager
5060 Campus Delivery
Colorado State University
Fort Collins, CO 80523

- C. Certify that neither the cooperator nor any principals represented herein are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.
- D. Manage the grant funds with consideration of CSU fiscal requirements allowing for indirect charges against appropriate portions of the grant amount awarded, as applicable.

This funding will remain available until September 1, 2010. Extension is available for this project if requested prior to August 1, 2010.

As a representative of the cooperator, I have read and understand the conditions of participating in this cooperative match project.

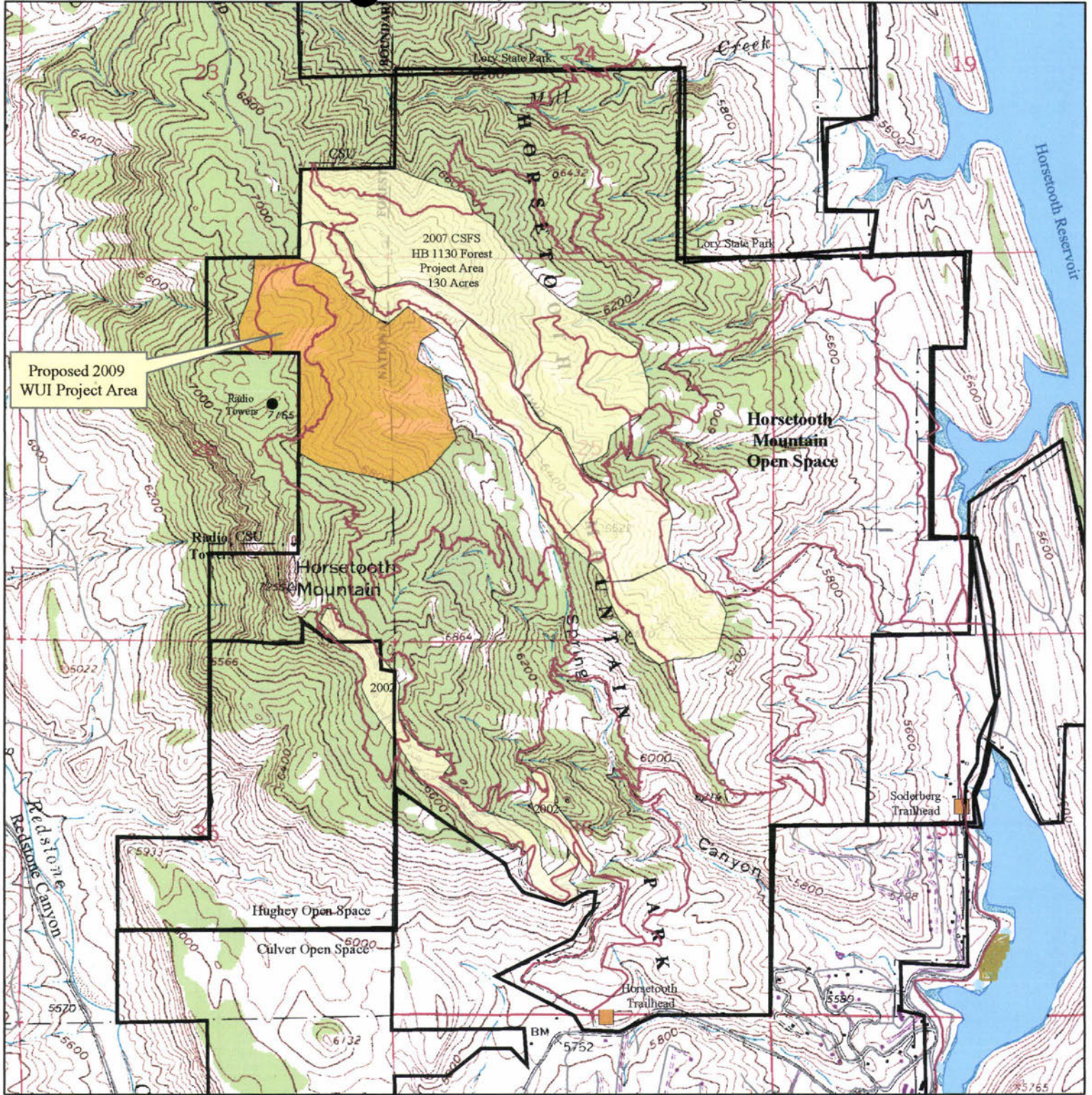
Cooperator Signature:

Date:

Mailing Address:

**Mark Caughlan/Meegan Flenniken or Tony Simons,
Larimer County Natural Resource Department/Emergency Services**
1800 S. County Road 31
Loveland, CO 80537
Telephone Number: 970.498.5600/970.679.4562/970.498.5303
Email Address: mflenniken@larimer.org
Fax: 970.679.4574

**Horsetooth Mountain Open Space
Colorado State Forest Service Forest Restoration Project 2009**



Forest Management

- CSFS 2009 WUI Project (60 acres within this 120 acre area to be treated)
- Completed Forest Management Projects

Land Status

- Larimer County Parks and Open Lands

Other Features

- Trail
- Trailhead
- Roads
- Open Water
- Parcels w/Owners

0 0.1 0.2 Miles
@ 04080.16



EXHIBIT A
Financial Assistance Program
Cooperative Match Project
SCOPE OF WORK

Project Number: 530854-003

Cooperator: Mark Caughlan/Meegan Flenniken or Tony Simons,
Larimer County Natural Resource Department/Emergency Services

Work to be completed:

Dollars will go directly to contracting Larimer County (LC) Emergency Services (ES) crews or contractors to fell and limb trees (\$500/ac). LC ASU inmates and volunteers will stack slash and wood and remove firewood as feasible (see attached photos of past volunteer efforts). Similarly, dollars may be used to hire an outside contractor to assist in removal and hauling of wood (\$300/ac). ES crews will be contracted to burn piles when conditions are appropriate (\$100/ac). Treatments will include thinning operations, biomass removal, stacking of slash and pile burning. The primary prescriptions per the Forest Management Plan will be followed: Thin to reduce stand density to basal area of 50; Favor mature, non-defective trees; Leave wildlife trees and large snags; Remove dwarf mistletoe-infected and suppressed trees; and, Create and restore meadows with patch cuts in unnaturally uniform stands. Debris and slash will be piled and burned when there is a 3" snow cover on the ground and in compliance with smoke regulations, etc.

1. Type of Treatment – Thinning/fuels reduction and Information Education/ Pile Burn

Milestone dates: Submit signed Cooperator Match and initialed Scope of Work by **August 1, 2009**
E-mail statement of progress by **April 1, 2010** to jane.lopez@colostate.edu
Extension request by **August 1, 2010** OR complete project by **September 1, 2010**

Standards or Guidelines: Will meet CSFS guidelines appropriate for treatment.

Project Period: July 1, 2009 to September 1, 2010

Funded Amount: \$50,000

Minimum cooperator match: \$50,000

Deliverables: 60 acres treated/ 50,000 citizens reached

Project Types: **Information and Education**

All work completed under this project must be certified as meeting minimum Colorado State Forest Service standards prior to any reimbursement being made to the cooperator. Attachment B to the project entitled "Attachment B, Grant Report/ Reimbursement Request, WFSM Competitive Grants" will be the document used to both request reimbursement and to certify that work has been completed to minimum standards.

Initials:

Rev. March 2007

r WPP - Larimer County

2009 Colorado
Wildland Urban Interface
Grant Application

District Submitting Project:	
District Priority Number:	8
Dollar Amount Requested:	54,000
Matching Share:	54,000

Applicant Information	
Applicant:	Larimer County Natural Resources Department/Emergency Services
Contact Person:	Mark Caughlan/Meegan Flenniken or Tony Simons
Address:	1800 S. County Road 31
City/Zip Code:	Loveland, CO 80537
Phone (Work/Cell):	(970) 498-5600 / (970) 679-4562 / (970) 498-5303
Email:	mflenniken@larimer.org / simonsap@larimer.org
Fax:	(970) 679-4574

Community At Risk Information			
Name of Project:	Horsetooth Mountain Open Space		
Community Name:	Horsetooth Reservoir		
County:	Larimer	Congressional District:	4th
Latitude (decimal degrees):	40 32.9336	Longitude (decimal degrees):	105 11.7550

Grant Contributors (Matching Share)							
(Applications will be disqualified if insufficient match is identified; federal dollars DO NOT qualify- see criteria & instructions for exception)							
Please specify each match contributor and the dollar amount of each contribution.							
DO NOT show grant requested funds in this table. This is for matching share only.							
Contributors: (Please specify)	LC Natural Resources Staff	LC Natural Resources Volunteers	LC Sheriff Dept. Staff	LC Sheriff ASU Crews			TOTAL
Dollars (Hard Match):	\$0	\$0	\$5,000	\$0	\$0	\$0	\$5,000
In-Kind (Soft Match):	\$6,000	\$10,500	\$4,000	\$28,500	\$0	\$0	\$49,000
TOTAL:	\$6,000	\$10,500	\$9,000	\$28,500	\$0	\$0	\$54,000

Total Project Expense (break down matching share totals from Block #3)				
Budget Detail (Provide additional information in Block #7)	Grant Share (\$ Amount Requested)	Match (from Block #3)		TOTAL
		Dollars	In-Kind	
Personnel / Labor:	\$52,000	\$5,000	\$49,000	\$104,000
Fringe Benefits:	\$0	\$0	\$0	\$0
Travel:	\$0	\$0	\$0	\$0
Equipment:	\$0	\$0	\$0	\$0
Supplies:	\$0	\$0	\$0	\$0
Contractual:	\$0	\$0	\$0	\$0
Construction:	\$0	\$0	\$0	\$0
Operating:	\$2000	\$2000	\$0	\$4,000
	\$0	\$0	\$0	\$0
TOTAL:	\$54,000	\$7,000	\$43,000	\$108,000

Project Summary (check all that apply and answer related questions)			
What is the projected duration of this project? (check one) <input type="checkbox"/> One Year <input checked="" type="checkbox"/> Two Years			
Is this a new project? (check one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Project Category: Hazard Fuels Reduction <input checked="" type="checkbox"/>			
5	Number of acres to be treated:	60	Estimated cost per acre: \$1800.00/acre
	Number of communities directly affected by this project:		4 - Soldier Canyon, Horsetooth Estates, Redstone Canyon, FC
Project Category: Information & Education <input checked="" type="checkbox"/>			
Number of citizens to be reached:		50,000	
Project Category: Planning <input type="checkbox"/>			
Number of residences affected:		350	

Project Area Description	
All information for the project must fit into the allotted character space provided below. Attachments will not be considered by the review committee.	
6	<p>Provide a brief overview of the project and the project area. (If applying for a fuels reduction project, identify vegetation types.) 1500 characters Horsetooth Mountain Open Space, managed by Larimer County Natural Resources Department, is located in the foothills west of Fort Collins, CO. Elevations range from 5,440 – 7,255 feet within the open space. This area is the headwaters of both Mill and Spring creeks which feed into Horsetooth Reservoir, the primary water supply for the City of Fort Collins. Additionally, this treatment area will protect a critical communication infrastructure area of Larimer County. Vegetation types include foothills grasslands, mountain mahogany shrublands, ponderosa pine and ponderosa pine-Douglas fir mixed forests. A Forest Management Plan (1998) prepared by the Colorado State Forest Service (CSFS) is in place for the property and outlines the highest priorities for management to reduce fire hazard and the rate of spread of dwarf mistletoe and mountain pine beetle. Larimer County and CSFS have worked in cooperation to implement the forest management plan over the past 9 years. There has been and will be a continued education outreach program to park visitors. This proposed project would be an extension of the work already started, allowing for treatment of an additional 60 acres of forested land. The Larimer County Fire Plan identifies and places a high priority on the creation of demonstration sites and the treatment of County-owned properties. This project was developed in coordination with and to complement fuels reduction projects in the adjacent Lory State Park and Redstone Canyon, and with Poudre Fire Authority - all of which have completed CWPPs.</p>

Scope of Work / Project Timeline	
All information for the project must fit into the allotted character space provided below. Attachments will not be considered by the review committee.	
7	<p>Provide a brief scope of work which clearly describes how grant funds will be spent. (This should be more specific than the project description. Include any additional information regarding special budget detail in this section.) 1500 characters The planned treatment area is located east of Horsetooth Rock in an area heavily infested with mistletoe and some mountain pine beetle and adjacent to previously treated areas as part of phasing of the Forest Management Plan. This area is only accessible by hand crews and represents a key area to protect Larimer County's critical communications infrastructure.</p> <p>Dollars will go directly to contracting Larimer County (LC) Emergency Services (ES) crews or contractors to fell and limb trees (\$500/ac). LC ASU inmates and volunteers will stack slash and wood and remove firewood as feasible (see attached photos of past volunteer efforts). Similarly, dollars may be used to hire an outside contractor to assist in removal and hauling of wood (\$300/ac). ES crews will be contracted to burn piles when conditions are appropriate (\$100/ac). Treatments will include thinning operations, biomass removal, stacking of slash and pile burning. The primary prescriptions per the Forest Management Plan will be followed: Thin to reduce stand density to basal area of 50; Favor mature, non-defective trees; Leave wildlife trees and large snags; Remove dwarf mistletoe-infected and suppressed trees; and, Create and restore meadows with patch cuts in unnaturally uniform stands. Debris and slash will be piled and burned when there is a 3" snow cover on the ground and in compliance with smoke regulations, etc.</p>

Provide a timeline for the project. 500 characters

Thinning activities and concurrent stacking of slash piles will take place in summer/fall following grant award. Firewood/biomass removal will take place in early spring or when conditions are appropriate. Pile burning will be performed as the weather allows and as the wood dries out, and is anticipated to occur in the following late winter/early spring.

Interagency Collaboration	
8	<p>Specify the private, local, tribal, county, state, federal and/or non-governmental (501c3) organizations that will contribute to or participate in the completion of this project. Describe briefly the contributions each partner will make (i.e. – donating time/equipment, funding, etc.). 500 characters</p> <p>Larimer County Natural Resources Department (time/equipment/volunteers); Larimer County Emergency Services (time/equipment); Alternative Sentencing Unit (time/equipment); Colorado State Forest Service (expertise/time); Poudre Fire Authority (CWPP).</p>
Community Wildfire Protection Plan (CWPP)	
<p>Does this community have a wildfire protection plan that follows the Healthy Forest Restoration Act CWPP guidelines? (check one) <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> in development</p>	
<p>Is this project part of the plan? (check one) <input checked="" type="checkbox"/> yes <input type="checkbox"/> no</p>	
<p>Submit a copy of the CWPP with this application. Copy attached? <input checked="" type="checkbox"/> yes <input type="checkbox"/> no</p>	

Project Longevity / Maintenance	
9	<p>Clearly demonstrate how this project will remain effective over time. 500 characters</p> <p>Maintenance of this area post-treatment will be undertaken by the Natural Resources Department based on regular reviews and the outcome of future Forest Management Plan updates. Natural Resources Department staff regularly monitor lands for follow-up treatment needs to ensure adaptive management as needed. Follow up treatment efforts may also in the future include understory prescribed fire, subsequent thinning, etc.</p>

FILE COPY

415969

***** FILE COPY NON-NEGOTIABLE *****

415969

Date Requested: 02/24/09

COPY

V LARIMER COUNTY
E NATURAL RESOURCES
N 1800 S CR 31
D LOVELAND CO 80537
O
R

S COLORADO STATE UNIVERSITY
H CENTRAL RECEIVING
I REFERENCE DOCUMENT NUMBER: AFE 415969
P FORT COLLINS CO 80523-6011

Contact: JOSEPH A DUDA
Phone: (970)491-3006
Department: CO State Frst Svc

TO:

Financial Assistance Program
Multiple Payments
Please Note in the Address:
Attn: Meegan Flenniken / Tony Simons

ENCUMBERED

Item #	Description	Qty	UOM	Unit Price	Extension	Acct #	Sub	User
1)	FINANCIAL ASSISTANCE PROGRAM COOPERATIVE MATCH PROJECT; SB071; Project # 536703-06-FC; Colorado Forest Restoration Grant - Horsetooth Mountain Open Space Forest Restoration	1	LOT	75000.0000	75000.00	536703	5980	

TOTAL: \$75,000.00

NOTIFY THE DEPARTMENT
IMMEDIATELY IF THERE ARE
ANY EXCEPTIONS TO THIS AFE

SIGNATURE

DATE

A 415969

CSFS REQUEST FOR SUPPLIES OR SERVICES (other than GSA)


CSFS #805 (Rev. 4/93)

Date: <u>02/24/09</u>	Requested by:	Resale to:	CSFS Invoice #:
Vendor: <u>LARIMER COUNTY NATURAL RESOURCES DEPT.</u> <u>ATTN: MEEGAN FLENNIKEN / TONY SIMONS</u> <u>1800 S. COUNTY ROAD 31</u> <u>LOVELAND, CO 80538</u>		Ship To: <u>CSFS - ATTN: BOYD LEBEDA, DF</u> <u>FORT COLLINS DISTRICT OFFICE</u> <u>5060 CAMPUS DELIVERY, CSU</u> <u>FORT COLLINS, CO 80523-5060</u>	
(PLEASE PROVIDE COMPLETE ADDRESS.)		(PLEASE PROVIDE COMPLETE ADDRESS.)	

Reason for Vendor Selection: <input type="checkbox"/> Sole Source (attach completed Sole Source Justification form) <input type="checkbox"/> Previous Supplier <input type="checkbox"/> Other	Terms: ENCUMBERED
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Shipping Instructions: <input type="checkbox"/> FOB Fort Collins, Colorado <input type="checkbox"/> FOB	Delivery Date:	Deliver to: Initials _____ Bldg _____ Room _____ Phone _____
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#	Account	Subcode	Qty	UOM	Description of Supplies or Services	Unit Price	Item Total
1	536703	5980	1	LOT	FINANCIAL ASSISTANCE PROGRAM	\$ 75,000.00	\$ 75,000.00
2					COOPERATIVE MATCH PROJECT; SBOY1;		
3					PROJECT # 536703-06-FC.		
4					COLORADO FOREST RESTORATION GRANT-		
5					HORSETOOTH MOUNTAIN OPEN SPACE		
6					FOREST RESTORATION		
7					AFE # 415969		
8							
9							
10							

SPECIAL INSTRUCTIONS: <u>PLEASE ENCUMBER</u>	Expenditure Approval: Authorized Signature: <u></u> NAOMI MARCUS Date: <u>2/24/2009</u>	Subtotal: \$ <u>75,000.00</u> Discount: \$ _____ TOTAL: \$ <u>75,000.00</u>
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Financial Assistance Program
Cooperative Match Project
COLORADO FOREST RESTORATION GRANT

To be conducted by:

Larimer County Natural Resources Department

Funding Provided by CSFS:	\$75,000
Minimum Recipient Match:	\$50,000
Project to be Completed by:	September 30, 2010

COPY

Based on the strength of the application submitted by Larimer County Natural Resources Department the Colorado State Forest Service is providing funding in the amount up to but not exceeding \$75,000 to accomplish the project described in the attached scope of work.

As the cooperator, Larimer County Natural Resources Department, will be reimbursed for costs incurred in implementing the project up to the amount listed above once the following requirements are met:

- A. Complete work as described in "Attached Project Proposal EXHIBIT A" (scope of work).
- B. Provide documentation that project funds have been matched at a minimum rate of 40%

Complete and submit through the local CSFS District Office periodic Grant Report(s)/Reimbursement Request(s) using the form provided, as needed, and a Final Report that provides details on expenditures and accomplishments as a result of this project. Submission to:

Colorado State Forest Service
Attn: Boyd Lebeda, District Forester
Fort Collins District
Foothills 5060 Campus Delivery
Colorado State University
Fort Collins, CO 80523-5060

This funding will remain available until September 30, 2010.

As a representative of the cooperator, I have read and understand the conditions of participating in this cooperative match project.

Cooperator Signature: Kathay Rennels Date: 2-17-09
Kathay Rennels, Chair

Larimer County Natural Resources Department
Mailing Address: Attn: Meegan Flenniken/Tony Simons
1800 S. County Road 31
Loveland, CO 80538

Telephone Number: (970) 679-4562
Email Address: jberino@ldfr.org
Fax: (970) 679-4574

DATE: 2/3/09
APPROVED AS TO FORM:
[Signature]
ASSISTANT COUNTY ATTORNEY

**Colorado
State
FOREST
SERVICE**

Colorado State University
Fort Collins, Colorado 80523-5060
(970) 491-6303
FAX: (970) 491-7736

January 9, 2009

Meegan Flenniken
Larimer County Natural Resources Department
1800 S. County Road 31
Loveland, CO 80538

COPY

Dear Meegan:

I am pleased to inform you that your application for the 2008 Colorado Community Forest Restoration (CFR) Grant Program, established by the General Assembly through Senate Bill 071, has been selected for a financial assistance grant. We would like to offer you **\$75,000** in state grant funds to support your project titled **Horsetooth Mountain Open Space Forest Restoration**.

All projects that involve on-the-ground forest management are asked to ensure that such activities are consistent with Colorado's Forest Stewardship Guidelines which are available on the Colorado State Forest Service (CSFS) website at http://csfs.colostate.edu/pdfs/bmp_screen.pdf. If you have any questions about this, please contact your CSFS District Forester using the information provided below.

The amount being offered to you may be less than you requested in your project proposal. If you cannot complete the project with the reduced amount, please notify me immediately at (970) 491-6303. The grant program requires at least a 40% match of non-state funds. If you cannot match the required amount, the award will be adjusted or rescinded. Again, please contact us immediately if you have a question about your ability to match the offered grant.

If you are able to go forward with your project using the grant funding being offered, please see the three attached pages. Each of these pages will need action from you.

1. Financial Assistance Program Cooperative Match Project notification: After you read the notification, and if you agree with the conditions of participation, please sign and date.
2. Exhibit A, Scope of Work: After you have read Exhibit A, and if you agree with the conditions of participation, please initial and date.
3. Attachment B: Retain this attachment and use it to request reimbursement for qualifying project costs. You may make additional copies if needed.

Please return the original signed Project Notification and the initialed Scope of Work to:

Joseph A. Duda
Forest Management Division Supervisor
Colorado State Forest Service
5060 Campus Delivery, CSU
Fort Collins, CO 80523

Reimbursement will be made for actual costs, up to the amount listed on your project notification, with consideration of the matching requirement. You may not use these funds to purchase capital equipment (individual items costing more than \$5000.00). Additionally, we will be requiring strict documentation. Please be advised your payments will be based on achieving the specifics proposed in your grant including treating the full amount of acres as defined in your grant application. This award may be considered as income by the IRS. Please check with your tax advisor if appropriate.

As part of the CFR program, we will require that you provide a Final Closeout Report including the following:

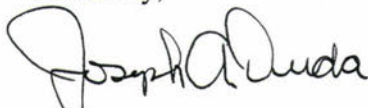
- Accomplishments: examples include (quantified: # acres treated; # miles of fuelbreak; # of defensible spaces implemented; # of presentations with # of participants).
- Summary of Youth Corps participation, if applicable.
- Summary of actual costs.
- Summary of matching funds.
- Before and after photos (digital preferred).

When you are ready to close-out your project and claim reimbursement, please submit an Attachment B to your CSFS District Forester who will certify that the work has been completed and the documentation is adequate. Certification by the District Forester may require a site visit to the project location. The District Forester will then forward Attachment B to the CSFS state office for processing.

For future reference, your CSFS District Forester is **Boyd Lebeda**. You can reach him at (970) 491-8445 or blebeda@lamar.colostate.edu.

Thank you for your interest in improving the health and sustainability of Colorado's forests and communities!

Sincerely,



Joseph A. Duda
Forest Management Division Supervisor

cc: Boyd Lebeda

SB 071 Award Recipients

Jan-09

<u>Project</u>	<u>District</u>	<u>Amount</u>	<u>Contact</u>	<u>RECEIVED</u>	<u>SIGNED</u>	<u>PROJECT #</u>	<u>NOTIFICATION</u>
01 Upper South Platte Forest Health	WP	✓ \$60,000.00	Carol Ekarius	✓ yes	ENCUMBERED	AFE # 4158	
02 Woodland Park Healthy Forests	WP	✓ \$150,000.00	Carol Ekarius	✓ "	"	" 4158	
03 Boulder Mtn. Fire Mitigation	BO	✓ \$50,000.00	Steve Lynn	✓ "	"	" 4158	
* 04 South Platte CWPP <u>Acc. # 192970</u>	FR	\$162,825.00	Chuck Dennis				
05 Summit County	GR	✓ \$200,000.00	Jeff Bernino	✓ Yes	ENCUMBERED	AFE # 4158	
06 Horsetooth Mountain	FC	\$75,000.00	Meegan Flenniken	✓ Yes	ENCUMBERED	AFE # 4158	
07 Snow Mountain	GR	✓ \$52,342.00	Courtney Hill	✓ Yes	ENCUMBERED	AFE # 4158	
08 Carter Lake Forest Restoration	FC	\$45,000.00	Dan Rieves	✓ Yes			
09 Straight Creek Watershed Protection	GR	✓ \$48,750.00	Howard Hallman	✓ Yes	ENCUMBERED	AFE # 4158	
10 Little Vasquez Creek Forest Health	GR	✓ \$70,000.00	Doug Laraby	✓ "	"	" 4158	
11 Cook Mountain Fuelbreak	BO	\$60,000.00	Dennis Fisher				
12 Santa Fe Trails Ranch	LV	\$200,000.00	Diana Novacek	✓ Yes	ENCUMBERED	AFE # 4158	
13 Grand County Hazard Tree Removal	GR	\$214,083.00	Jennifer Murray Scott				
Total		\$1,388,000.00					

13 Grants

\$1,000,000 from account 536073- 536703

\$388,000 from account 192970

\$12,000 from account 192970 for CSFS admin

* Encumber in account # 192970