

Colorado State Forest Service Front Range Fuels Treatment Partnership

2009 Grant Application

DISTRICT'S: Please Complete	
District Submitting Project:	
Forester Submitting Project:	
District Priority Number:	
Date Submitted:	
FOR REVIEWER'S USE ONLY:	
FRFTP Rating:	

Applicant Information															
1	<table border="1"> <tr> <td>Applicant:</td> <td>City of Boulder Open Space and Mountain Parks</td> </tr> <tr> <td>Contact Person:</td> <td>Chris Wanner</td> </tr> <tr> <td>Address:</td> <td>66 S. Cherryvale Rd.</td> </tr> <tr> <td>City/Zip Code:</td> <td>Boulder, CO. 80303</td> </tr> <tr> <td>Phone (Work/Cell):</td> <td>720-564-2045</td> </tr> <tr> <td>Email:</td> <td>wannerc@bouldercolorado.gov</td> </tr> <tr> <td>Fax:</td> <td>720-564-2095</td> </tr> </table>	Applicant:	City of Boulder Open Space and Mountain Parks	Contact Person:	Chris Wanner	Address:	66 S. Cherryvale Rd.	City/Zip Code:	Boulder, CO. 80303	Phone (Work/Cell):	720-564-2045	Email:	wannerc@bouldercolorado.gov	Fax:	720-564-2095
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Community At Risk Information																											
2	Name of Project:	Chautauqua fuel break and restoration thin																									
	Community Name(s):	City of Boulder- Chautauqua and Kohler communities																									
	County:	Boulder	Congressional District: 2																								
	Latitude (decimal degrees):	39.99	Longitude (decimal degrees): -105.28																								
	Threat Description (check all that apply)																										
	<table border="1"> <tr> <td>Homes:</td> <td><input checked="" type="checkbox"/></td> <td>Number of:</td> <td>100+</td> <td>Infrastructure:</td> <td><input checked="" type="checkbox"/></td> <td>Estimated value of:</td> <td>\$10 mill+</td> </tr> <tr> <td>Businesses:</td> <td><input type="checkbox"/></td> <td>Number of:</td> <td></td> <td>Economic Viability:</td> <td><input type="checkbox"/></td> <td>Estimated value of:</td> <td></td> </tr> <tr> <td>Watersheds:</td> <td><input type="checkbox"/></td> <td>Number of:</td> <td></td> <td>Historic Structures:</td> <td><input checked="" type="checkbox"/></td> <td>Number of:</td> <td>20+</td> </tr> </table>	Homes:	<input checked="" type="checkbox"/>	Number of:	100+	Infrastructure:	<input checked="" type="checkbox"/>	Estimated value of:	\$10 mill+	Businesses:	<input type="checkbox"/>	Number of:		Economic Viability:	<input type="checkbox"/>	Estimated value of:		Watersheds:	<input type="checkbox"/>	Number of:		Historic Structures:	<input checked="" type="checkbox"/>	Number of:	20+	Other (Describe): This is a very valuable natural and recreational area that is used by thousands of visitors each year.	
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Requested Grant Amount / Project Description							
All information for the project must fit into the space provided below. The review committee will not consider attachments.							
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Scope of Work / Project Timeline

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

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

4

This project will run from approximately April through October and will include cutting, skidding, chipping and wood removal from the site. Work will also include tree marking, some education and outreach, and post-treatment monitoring to measure success. All of the layout, monitoring, and outreach tasks will be done by Open Space and Mountain Parks (OSMP) permanent staff and is accounted for as in-kind contributions.

Grant funding will be applied to part of the cost of thinning operations. OSMP supports an annual seasonal thinning crew that completes much of the work in Boulder's forests. OSMP also has the equipment necessary to complete this type of work. Grant funding will be applied to the cost of hiring and maintaining a crew for the seven months necessary to complete this project. The forest crew is responsible for and will complete all aspects of the thinning operations including cutting, skidding and chipping.

Describe all planned long-term maintenance (grant funded or other).

Long-term maintenance will include monitoring and additional thinning in the future when necessary. All treatments on OSMP include pre and post-treatment overstory inventories. These inventories measure structure and composition and inform when and where management occurs. The inventory will also measure the success of the treatment and more thinning may be added to maintain desired conditions.

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

Much of the layout and planning for this project has already been completed. Additional field layout and marking will occur in March. A seasonal crew will be hired by mid-April and cutting will begin by the end of April. Thinning, skidding, hauling, and chipping is anticipated to take approximately 7 months and will be completed by the end of November 2009. Outreach will occur throughout the thinning period with public hikes scheduled for late April, early May.

Interagency Collaboration

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.).

5

Most of the work for this project will be completed by OSMP staff with some collaboration with the City fire department. OSMP works closely with City Fire on many forest projects and the Fire department provides staff for project implementation. Fire staff is not fully dedicated to this project but they will provide a number of work days to the project.

City staff is also collaborating with the Chautauqua HOA. The HOA is not providing direct funding or staff but they are helping coordinate public outreach and informing neighbors about the work.

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

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

A copy of the plan must be submitted with this application, or on file with CSFS.

6	Project Category (check all that apply and answer related questions)			
	Hazard Fuels Reduction X			
	Number of acres to be treated:	Approx. 100	Estimated cost per acre:	\$1,000
	Number of communities directly affected by this project:	2	(Chautauqua and Kohler)	
	Information & Education X			
	Number of citizens to be reached:	50-100 through public hikes and coordination with HOAs		
	Planning <input type="checkbox"/>			
	Number of residences affected:			
	Project Type (check all that apply)			
	Assessment / Scoping:	<input type="checkbox"/>	Implementation / Treatment:	X
Homeowner / Community Action:	<input type="checkbox"/>	Monitoring / Evaluation:	X	
Information / Education:	X			

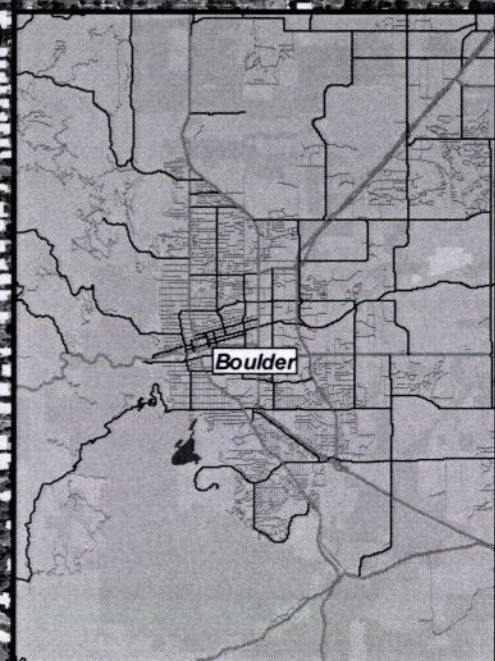
7	Grant Contributors (Matching Share)							
	(Applications will be disqualified if insufficient match is identified; federal dollars DO NOT qualify- see criteria & instructions for exception) Please specify each match contributor and the dollar amount of each contribution. PLEASE FILL ALL FIELDS							
	Contributors: (Please specify)	City of Boulder						TOTAL
	Dollars (HardMatch):	51,500						51,500
	In-Kind (SoftMatch):	8,000						8,000
	TOTAL:	\$59,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$59,500

8	Total Project Expense (break down matching share totals from block seven)				
	<i>Please fill all fields</i>	Grant Share (\$ Amount Requested)	Match (from block seven)		TOTAL
			Dollars	In-Kind	
	Personnel / Labor:	30,000	40,000		70,000
	Operating:		5,000		5,000
	Travel:				0
	Contractual Services:				0
	Equipment:		6,500		6,500
	Indirect Costs:			8,000	8,000
		TOTAL:	30,000	51,500	8,000

Attach Project Map Showing Specific Treatment Areas



Chautauqua/Kohler Forest Management Project



Bluebell Road

Enchanted Mesa Trail

Four Pines

Four Pines

Skunk Canyon Service Road

Kohler Mesa

Woods Quarry

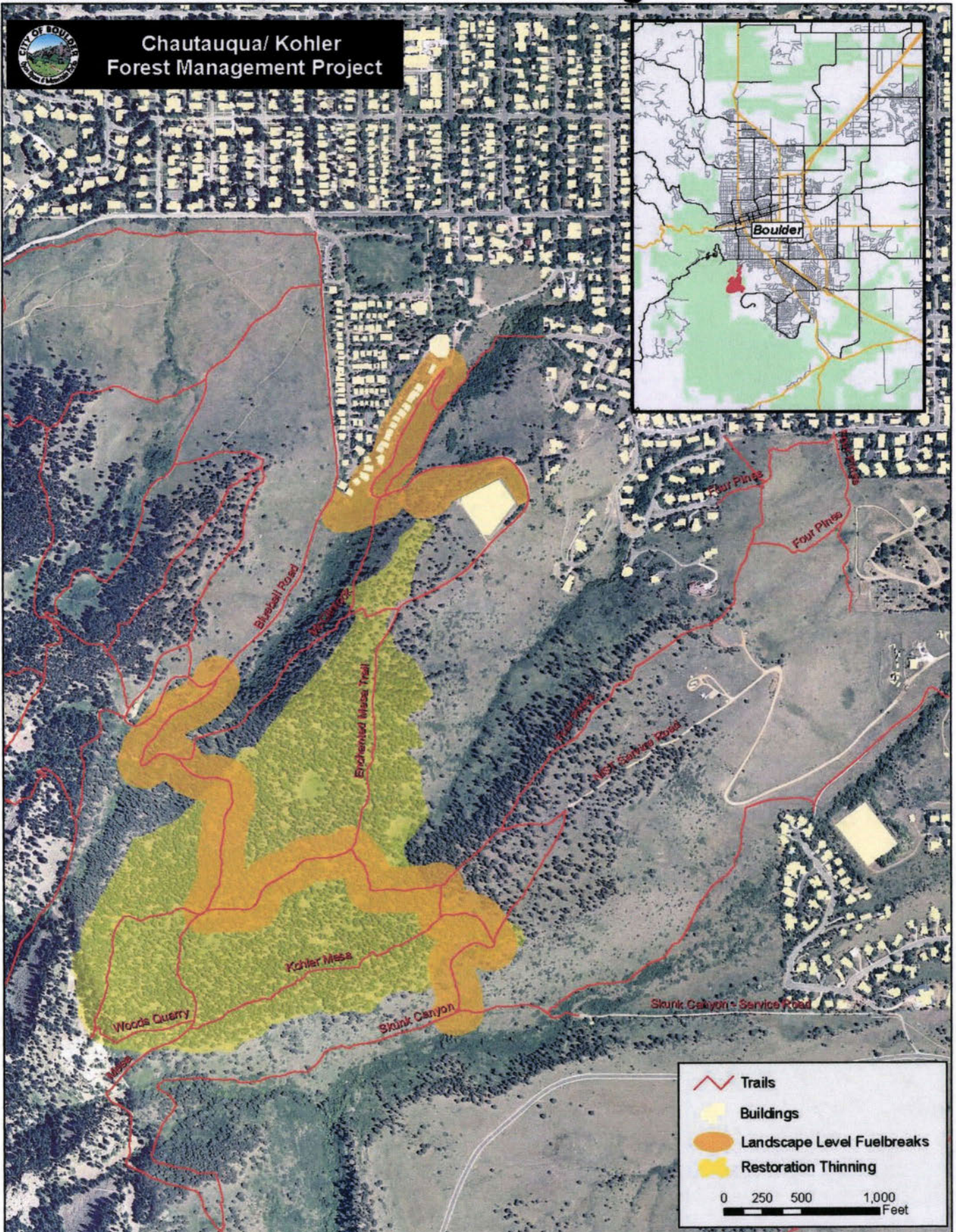
Skunk Canyon

Skunk Canyon Service Road



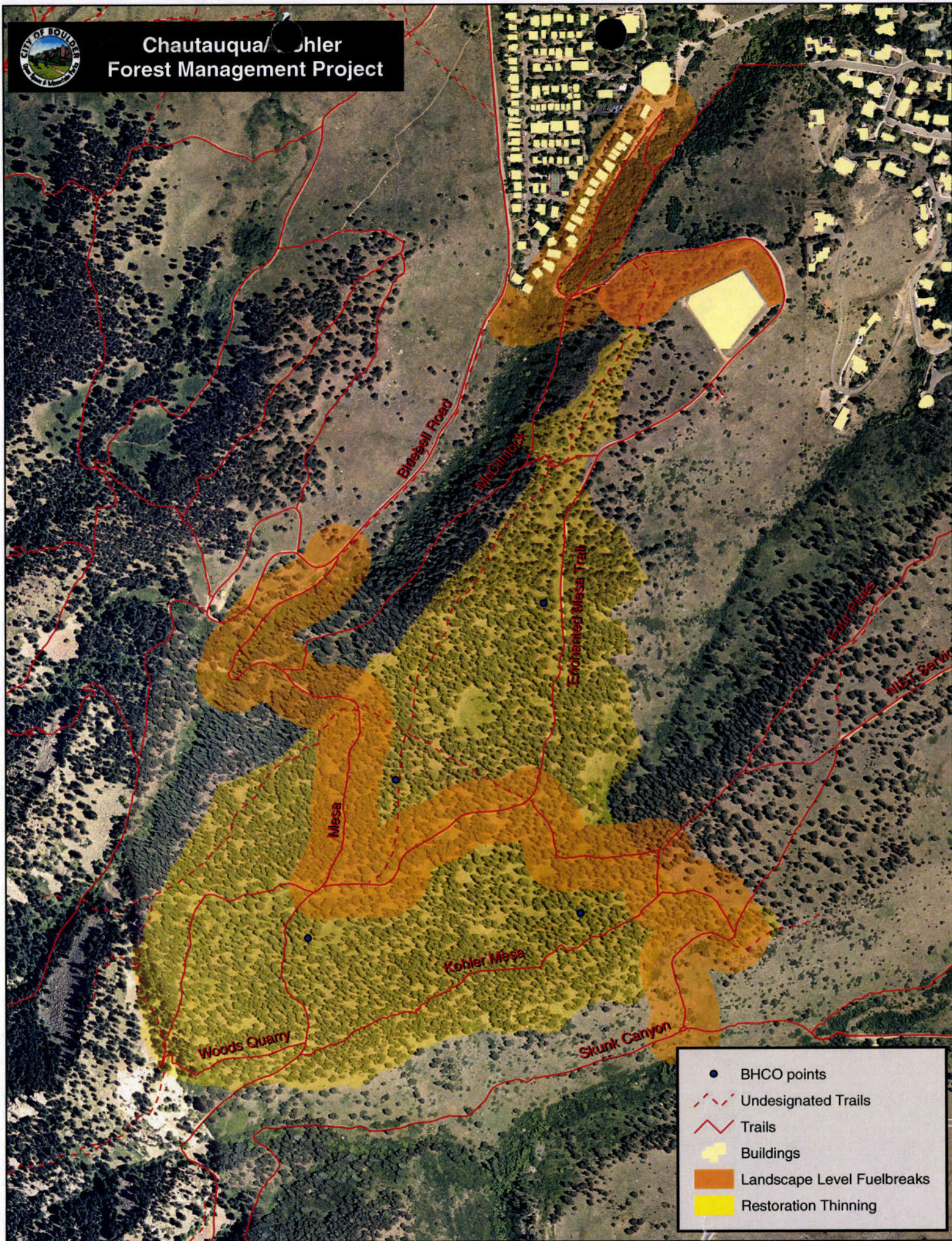


Chautauqua/ Kohler Forest Management Project





Chautauqua/Kohler Forest Management Project



- BHC0 points
- - - Undesignated Trails
- - - Trails
- Buildings
- Landscape Level Fuelbreaks
- Restoration Thinning



Colorado State Forest Service Program Payment Request

GRANT PROGRAM (CHECK APPROPRIATE PROGRAM TYPE):	
Bureau of Land Management Task Order Program	<input type="checkbox"/>
Volunteer or Rural Fire Assistance (a.k.a.: VFA/RFA)	<input type="checkbox"/>
Forest Land Enhancement Program (a.k.a.: FLEP)	<input type="checkbox"/>
Insect and Disease Prevention and Suppression Program	<input type="checkbox"/>
State Fire Assistance (a.k.a.: SFA)	<input type="checkbox"/>
Front Range Fuels Treatment Partnership (a.k.a.: FRFTP)	<input checked="" 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"/>

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

Name: CITY of BOULDER Open Space and Mountain Parks

Address: 66 S. Cherryvale Rd.
BOULDER CO 80303
ATTN: MARTI HILL

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: 536709-02

Cooperator Match: \$34,000

Approved Funding: \$30,000

Total Project: \$64,000

CSFS Account Number: 5367090

Amount of Payment: \$20,000

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

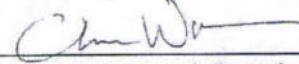
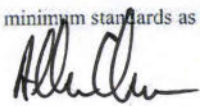
Approved by: 
 (Program manager signature)

Date: 12/14/09

EXHIBIT B
GRANT REPORT/REIMBURSEMENT REQUEST
COMPETITIVE GRANTS

Project Number: 5-36709-02

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.**

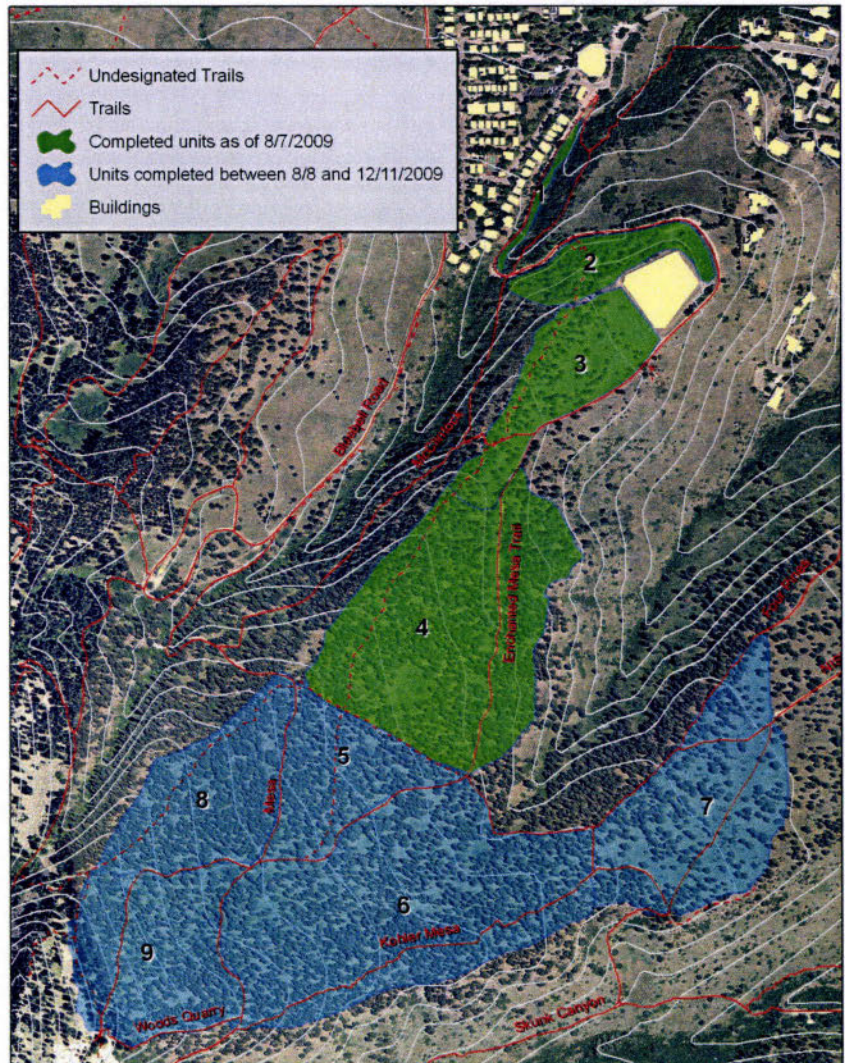
1. Project #: 5-36709 - 02	2. Project Funding Amount: \$30,000	3. Community Protected: Chautauqua/ City of Boulder																																																				
4. Make Payment To: Name: City of Boulder Open Space and Mountain Parks Address: Attn: Marti Hill 66 S. Cherryvale Rd. Boulder, CO 80303		5. Period of Performance: From: 8/8/2009 To: 12/10/2009																																																				
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.) See attached documentation																																																						
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.																																																						
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Donated time and materials can only be counted towards the matching component. * Use actual costs or \$19.51/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 \$ 20,000 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:  Date: 12/10/09																																																						
All expenses are true and accurate and all cost share is true and accurate.																																																						
10. Certification (To be completed by CSFS District): Work meets minimum standards as set forth by CSFS. Signature:  Date: 12/14/09																																																						

Project Status Report: Enchanted Mesa Thinning Project- City of Boulder OSMP

Period of performance: 8/8/2009 to 12/11/2009

During the period between August and December Open Space and Mountain Parks thinned a large portion of the Enchanted Mesa area and completed all the work planned for the 2009 season. During this period, crews thinned 73 acres for a grand total of 110 project acres in 2009. OSMP was able to thin 10 acres above the original project estimate. Staff spent a total of 72 days and over 2,400 hours cutting, chipping slash, and hauling all the wood out of the project area. Staff time also included unit layout, tree marking, education and outreach, and ongoing vegetation and wildlife monitoring.

On average, the basal area of the project area was decreased by 42% to a stand average of 70 sq. ft./acre. The focus in units 5 through 9 was decreasing the density of ponderosa pine and creating a more natural forest structure with a diverse mix of size classes. Tree removal focused on the 10-16" size classes and created canopy spacing over 15' in most areas of the stand. Some denser patches were maintained to add diversity to the area and maintain effective Abert's squirrel habitat. All the slash generated during the project was chipped and spread on-site and logs were hauled off site and given away to the public as firewood.





Pre and post thinning stand conditions: Average stand basal area was decreased from 120 sq. ft./acre to 70 sq. ft./acre. Trees per acre decreased from 230 to 159.

Before and after project photos:



Before (April) and after (December) photos taken in unit 4.



Before (September) and after (December) photos taken in unit 6.



Before (April) and after (December) photos taken in unit 5.

Open Space

Project, Employee Detailed Report

Date Range 8/8/2009 - 12/10/2009

Employee(s)

Patrick W Flynn

Michael Steinbeiss

Christopher E Wanner

Tyler Wurzer

Project

FEMP (Forest Ecosystem Management Plan) 07

Flynn, Patrick W

Date

Hours

Cost

08/10/09	10.00	\$135.00
08/11/09	10.00	\$135.00
08/12/09	10.00	\$135.00
08/13/09	10.00	\$135.00
08/17/09	10.00	\$135.00
08/18/09	10.00	\$135.00
08/19/09	10.00	\$135.00
08/20/09	10.00	\$135.00
08/24/09	10.00	\$135.00
08/25/09	10.00	\$135.00
08/26/09	10.00	\$135.00
08/27/09	10.00	\$135.00
08/31/09	10.00	\$135.00
09/01/09	10.00	\$135.00
09/02/09	10.00	\$135.00
09/03/09	10.00	\$135.00
09/07/09	10.00	\$135.00
09/08/09	10.00	\$135.00
09/09/09	10.00	\$135.00
09/10/09	10.00	\$135.00
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09/21/09	10.00	\$135.00
09/22/09	10.00	\$135.00
09/23/09	10.00	\$135.00
09/24/09	10.00	\$135.00
09/28/09	10.00	\$135.00
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10/19/09	10.00	\$135.00
10/20/09	10.00	\$135.00
10/21/09	10.00	\$135.00
10/22/09	10.00	\$135.00
10/26/09	10.00	\$135.00
10/27/09	10.00	\$135.00

Project
FEMP (Forest Ecosystem Management Plan) 07

Date

Hours

Cost

10/28/09	10.00	\$135.00
10/29/09	10.00	\$135.00
11/02/09	10.00	\$135.00
11/03/09	10.00	\$135.00
11/04/09	10.00	\$135.00
11/05/09	10.00	\$135.00
11/09/09	9.00	\$121.50
11/10/09	10.00	\$135.00
11/11/09	10.00	\$135.00
11/12/09	10.00	\$135.00
11/16/09	10.00	\$135.00
11/17/09	10.00	\$135.00
11/18/09	10.00	\$135.00
11/19/09	10.00	\$135.00
11/23/09	10.00	\$135.00
11/24/09	10.00	\$135.00
11/25/09	10.00	\$135.00
11/27/09	10.00	\$135.00
11/30/09	10.00	\$135.00
12/01/09	10.00	\$135.00
12/02/09	10.00	\$135.00
12/03/09	10.00	\$135.00
12/07/09	10.00	\$135.00
12/08/09	10.00	\$135.00
12/09/09	10.00	\$135.00
12/10/09	10.00	\$135.00

Summary for Flynn, Patrick W

709.00

\$9,571.50

Steinbeiss, Michael

08/10/09	10.00	\$160.00
08/11/09	9.00	\$144.00
08/12/09	10.00	\$160.00
08/13/09	9.00	\$144.00
08/17/09	10.00	\$160.00
08/18/09	9.00	\$144.00
08/19/09	10.00	\$160.00
08/20/09	10.00	\$160.00
08/24/09	10.00	\$160.00
08/25/09	9.00	\$144.00
08/26/09	10.00	\$160.00
08/27/09	10.00	\$160.00
08/31/09	10.00	\$160.00
09/01/09	9.00	\$144.00
09/02/09	10.00	\$160.00
09/03/09	9.00	\$144.00
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09/08/09	9.00	\$144.00
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09/14/09	10.00	\$160.00
09/15/09	10.00	\$160.00
09/16/09	10.00	\$160.00
09/17/09	10.00	\$160.00
09/21/09	10.00	\$160.00
09/22/09	10.00	\$160.00
09/23/09	10.00	\$160.00
09/24/09	10.00	\$160.00

Project
FEMP (Forest Ecosystem Management Plan) 07

Date

Hours

Cost

09/28/09	10.00	\$160.00
09/29/09	9.00	\$144.00
09/30/09	10.00	\$160.00
10/01/09	10.00	\$160.00
10/05/09	10.00	\$160.00
10/06/09	10.00	\$160.00
10/07/09	10.00	\$160.00
10/08/09	10.00	\$160.00
10/12/09	10.00	\$160.00
10/13/09	10.00	\$160.00
10/14/09	10.00	\$160.00
10/15/09	10.00	\$160.00
10/19/09	10.00	\$160.00
10/20/09	10.00	\$160.00
10/21/09	10.00	\$160.00
10/22/09	10.00	\$160.00
10/26/09	10.00	\$160.00
10/27/09	10.00	\$160.00
10/28/09	10.00	\$160.00
10/29/09	10.00	\$160.00
11/02/09	10.00	\$160.00
11/03/09	10.00	\$160.00
11/04/09	10.00	\$160.00
11/05/09	10.00	\$160.00
11/09/09	10.00	\$160.00
11/10/09	10.00	\$160.00
11/11/09	10.00	\$160.00
11/12/09	10.00	\$160.00
11/16/09	10.00	\$160.00
11/17/09	10.00	\$160.00
11/18/09	10.00	\$160.00
11/19/09	10.00	\$160.00
11/23/09	10.00	\$160.00
11/24/09	10.00	\$160.00
11/25/09	10.00	\$160.00
11/27/09	10.00	\$160.00
11/30/09	10.00	\$160.00
12/01/09	10.00	\$160.00
12/02/09	10.00	\$160.00
12/03/09	10.00	\$160.00
12/07/09	10.00	\$160.00
12/08/09	10.00	\$160.00
12/09/09	10.00	\$160.00
12/10/09	10.00	\$160.00

Summary for Steinbeiss, Michael

712.00

\$11,392.00

Wanner, Christopher E

08/11/09	4.00	\$116.20
08/12/09	8.00	\$232.40
08/13/09	4.00	\$116.20
08/14/09	8.00	\$232.40
08/18/09	4.00	\$116.20
08/20/09	4.00	\$116.20
08/21/09	4.00	\$116.20
08/24/09	8.00	\$232.40
08/25/09	8.00	\$232.40
08/26/09	8.00	\$232.40

Project
FEMP (Forest Ecosystem Management Plan) 07

Date

Hours

Cost

08/27/09	4.00	\$116.20
08/28/09	8.00	\$232.40
08/31/09	8.00	\$232.40
09/02/09	8.00	\$232.40
09/03/09	2.00	\$58.10
09/04/09	3.00	\$87.15
09/08/09	8.00	\$232.40
09/09/09	6.00	\$174.30
09/10/09	4.00	\$116.20
09/11/09	8.00	\$232.40
09/14/09	8.00	\$232.40
09/15/09	6.00	\$174.30
09/16/09	12.00	\$348.60
09/17/09	6.00	\$174.30
09/18/09	4.00	\$116.20
09/21/09	8.00	\$232.40
09/22/09	8.00	\$232.40
09/23/09	8.00	\$232.40
09/25/09	6.00	\$174.30
09/28/09	6.00	\$174.30
09/29/09	5.00	\$145.25
09/30/09	5.00	\$145.25
10/01/09	5.00	\$145.25
10/06/09	8.00	\$232.40
10/07/09	4.00	\$116.20
10/08/09	5.00	\$145.25
10/09/09	6.00	\$174.30
10/12/09	8.00	\$232.40
10/13/09	5.00	\$145.25
10/14/09	2.00	\$58.10
10/15/09	8.00	\$232.40
10/16/09	4.00	\$116.20
10/20/09	8.00	\$232.40
10/22/09	6.00	\$174.30
10/23/09	2.00	\$58.10
10/26/09	4.00	\$116.20
10/28/09	2.00	\$58.10
10/29/09	4.00	\$116.20
10/30/09	2.00	\$58.10
11/17/09	8.00	\$232.40
11/18/09	8.00	\$232.40
11/20/09	4.00	\$116.20
11/30/09	6.00	\$174.30
12/01/09	8.00	\$232.40
12/02/09	4.00	\$116.20
12/04/09	4.00	\$116.20
12/07/09	8.00	\$108.00
12/08/09	8.00	\$232.40
12/09/09	4.00	\$116.20
Summary for Wanner, Christopher E		
	346.00	\$9,926.90
08/10/09	10.00	\$140.00
08/11/09	10.00	\$140.00
08/12/09	10.00	\$140.00
08/13/09	10.00	\$140.00
08/18/09	10.00	\$140.00

Wurzer, Tyler

Project
FEMP (Forest Ecosystem Management Plan) 07

Date	Hours	Cost
08/19/09	6.00	\$84.00
08/20/09	10.00	\$140.00
08/25/09	10.00	\$140.00
08/26/09	10.00	\$140.00
08/27/09	10.00	\$140.00
08/31/09	10.00	\$140.00
09/01/09	10.00	\$140.00
09/02/09	10.00	\$140.00
09/03/09	10.00	\$140.00
09/07/09	10.00	\$140.00
09/08/09	10.00	\$140.00
09/09/09	10.00	\$140.00
09/10/09	10.00	\$140.00
09/14/09	10.00	\$140.00
09/15/09	10.00	\$140.00
09/16/09	10.00	\$140.00
09/17/09	10.00	\$140.00
09/21/09	10.00	\$140.00
09/22/09	10.00	\$140.00
09/23/09	10.00	\$140.00
09/24/09	10.00	\$140.00
09/28/09	10.00	\$140.00
09/29/09	10.00	\$140.00
09/30/09	10.00	\$140.00
10/01/09	10.00	\$140.00
10/05/09	10.00	\$140.00
10/06/09	10.00	\$140.00
10/07/09	10.00	\$140.00
10/08/09	10.00	\$140.00
10/12/09	10.00	\$140.00
10/13/09	10.00	\$140.00
10/14/09	10.00	\$140.00
10/15/09	10.00	\$140.00
10/19/09	10.00	\$140.00
10/20/09	10.00	\$140.00
10/21/09	10.00	\$140.00
10/22/09	10.00	\$140.00
10/26/09	10.00	\$140.00
10/27/09	10.00	\$140.00
10/28/09	10.00	\$140.00
10/29/09	10.00	\$140.00
11/02/09	10.00	\$140.00
11/03/09	10.00	\$140.00
11/04/09	10.00	\$140.00
11/05/09	10.00	\$140.00
11/09/09	10.00	\$140.00
11/10/09	10.00	\$140.00
11/11/09	10.00	\$140.00
11/16/09	10.00	\$140.00
11/17/09	10.00	\$140.00
11/18/09	10.00	\$140.00
11/19/09	10.00	\$140.00
11/24/09	10.00	\$140.00
11/25/09	10.00	\$140.00
11/27/09	10.00	\$140.00
11/30/09	10.00	\$140.00
12/01/09	10.00	\$140.00

Project**. FEMP (Forest Ecosystem Management Plan) 07****Date****Hours****Cost**

12/02/09	10.00	\$140.00
12/03/09	10.00	\$140.00
12/07/09	10.00	\$140.00
12/08/09	10.00	\$140.00
12/09/09	10.00	\$140.00
12/10/09	10.00	\$140.00

Summary for Wurzer, Tyler

676.00 **\$9,464.00***Project Summary for FEMP (Forest Ecosystem Management Plan) 07***2,443.00** **\$40,354.40****Grand Total****Hours: 2,443.00****Cost: \$40,354.40**



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)	X
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/>

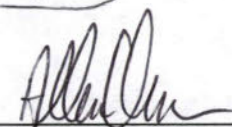
Name: City of Boulder Open Space and Mountain Parks

Address: Attn: Marti Hill
66 S. Cherryvale Rd.
Boulder, CO 80303

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: 08 Haz Fuels BO Cooperator Match: \$14,000.00
 Approved Funding: \$30,000 Total Project: \$24,000.00
 CSFS Account Number: 536709 Amount of Payment: \$10,000.00

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

Approved by 
 (Program manager signature)

Date: 8/17/09

EXHIBIT B
GRANT REPORT/REIMBURSEMENT REQUEST
COMPETITIVE GRANTS

Project Number: 5-36709-02

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 #: 5-36709 - 02	2. Project Funding Amount: \$30,000	3. Community Protected: Chautauqua/ City of Boulder																																																	
4. Make Payment To: Name: City of Boulder Open Space and Mountain Parks Address: Attn: Marti Hill 66 S. Cherryvale Rd. Boulder, CO 80303		5. Period of Performance: From: 5/1/2009 To: 8/7/2009																																																	
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.) See attached documentation																																																			
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.																																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="3"></th> <th colspan="4">Current Period</th> <th colspan="4">Project to Date</th> </tr> <tr> <th rowspan="2">Reimbursement Amount Requested For Out of Pocket Expenses</th> <th colspan="2">Matching Funds</th> <th rowspan="2">Total Costs</th> <th rowspan="2">Reimbursement Amount Requested For Out of Pocket Expenses</th> <th colspan="2">Matching Funds</th> <th rowspan="2">Total Costs</th> </tr> <tr> <th>Cash (hard match)</th> <th>Donated (Inkind match)</th> <th>Cash (hard match)</th> <th>Donated (Inkind match)</th> </tr> </thead> <tbody> <tr> <td>Labor*</td> <td>\$10,000</td> <td>\$10,000</td> <td>\$4,000</td> <td>\$24,000</td> <td>\$10,000</td> <td>\$10,000</td> <td>\$4,000</td> <td>\$24,000</td> </tr> <tr> <td>Material**</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>					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*	\$10,000	\$10,000	\$4,000	\$24,000	\$10,000	\$10,000	\$4,000	\$24,000	Material**									Total								
	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*	\$10,000	\$10,000	\$4,000	\$24,000	\$10,000	\$10,000	\$4,000	\$24,000																																											
Material**																																																			
Total																																																			
Donated time and materials can only be counted towards the matching component. * Use actual costs or \$19.51/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 \$ <u>10,000</u> 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: <u>Ch Wo</u> Date: <u>8/11/09</u>																																																			
All expenses are true and accurate and all cost share is true and accurate.																																																			
10. Certification (To be completed by CSFS District): Work meets minimum standards as set forth by CSFS. Signature: <u>Robert A. B...</u> Date: <u>8/17/09</u>																																																			

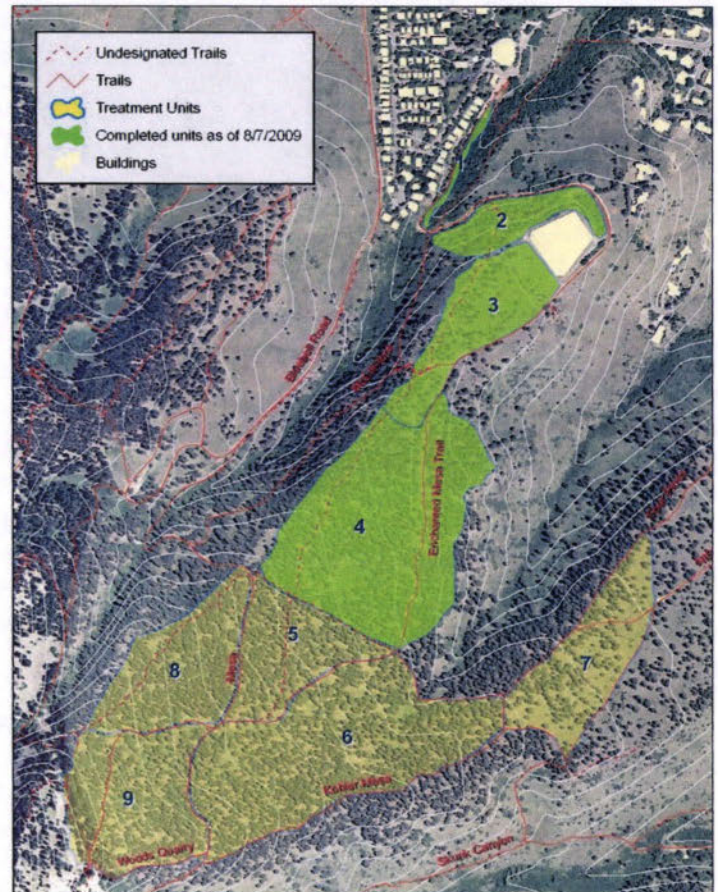
Project Status Report- Enchanted Mesa Thinning Project- City of Boulder OSMP

Period of performance: 5/1/2009 to 8/7/2009

During the period between the start of the Enchanted Mesa (Emesa) thinning project in early May and the first week of August, OSMP staff has spent a total of 1584 person hours over 50+ work days on the project. Approximately 35 of the total 100 project acres have been treated to date. Areas in the "completed" category have been thinned, all slash has been chipped on site or lopped and scattered, and all logs have been bucked and hauled off site. Work hours also include project layout, tree marking, regular crew check-ins and coordination, and post-management monitoring.

In units 1 and 2 the primary focus was the removal of non-native green ash and small diameter ponderosa pine. In both of these units 90-100% of the green ash was removed and treated with herbicide and both the defensible space around the Chautauqua neighborhood and the emergency access to the area were improved.

Units 3 and 4 focused on ponderosa pine restoration and fire mitigation. In these units the average stand basal area was decreased from 120 sq. ft./acre to 70 sq. ft./acre. About 50% of the trees have been removed creating an open canopy with 15 ft. + canopy spacing and a diverse mix of size classes.



Two nearly complete areas within Unit 4 of the Enchanted Mesa Project. The trees have been cut and bucked and all slash chipped. The logs have been removed since these pictures were taken.

Open Space

Project, Employee Detailed Report

Date Range 5/1/2009 - 8/7/2009

Employee(s)

Patrick W Flynn

Michael Steinbeiss

Christopher E Wanner

Tyler Wurzer

Project
FEMP (Forest Ecosystem Management Plan)
Flynn, Patrick W

Date	Hours	Cost
05/26/09	10.00	\$130.00
05/27/09	10.00	\$130.00
05/28/09	10.00	\$130.00
05/29/09	10.00	\$130.00
06/01/09	10.00	\$130.00
06/02/09	10.00	\$130.00
06/03/09	10.00	\$130.00
06/04/09	10.00	\$130.00
06/08/09	10.00	\$130.00
06/09/09	10.00	\$130.00
06/10/09	10.00	\$130.00
06/11/09	10.00	\$130.00
06/15/09	10.00	\$130.00
06/16/09	10.00	\$130.00
06/17/09	10.00	\$130.00
06/18/09	10.00	\$130.00
06/22/09	10.00	\$130.00
06/23/09	10.00	\$130.00
06/24/09	10.00	\$130.00
06/25/09	10.00	\$130.00
06/29/09	5.00	\$65.00
06/30/09	10.00	\$130.00
07/01/09	10.00	\$130.00
07/02/09	10.00	\$130.00
07/06/09	10.00	\$130.00
07/07/09	10.00	\$130.00
07/08/09	10.00	\$130.00
07/09/09	10.00	\$130.00
07/13/09	10.00	\$130.00
07/14/09	10.00	\$130.00
07/15/09	10.00	\$130.00
07/16/09	7.00	\$91.00
07/20/09	10.00	\$130.00
07/21/09	10.00	\$130.00
07/22/09	10.00	\$130.00
07/23/09	2.00	\$26.00
07/23/09	8.00	\$104.00
07/27/09	10.00	\$135.00
07/28/09	10.00	\$135.00
07/29/09	10.00	\$135.00
07/30/09	10.00	\$135.00
08/03/09	10.00	\$135.00
08/04/09	10.00	\$135.00
08/05/09	10.00	\$135.00
08/06/09	10.00	\$135.00

Project
FEMP (Forest Ecosystem Management Plan)

Steinbeiss, Michael

Summary for Flynn, Patrick W

Hours

Cost

432.00

\$5,656.00

05/05/09	6.00	\$96.00
05/11/09	9.00	\$144.00
05/12/09	10.00	\$160.00
05/13/09	6.00	\$96.00
05/14/09	6.00	\$96.00
05/18/09	10.00	\$160.00
05/19/09	10.00	\$160.00
05/20/09	10.00	\$160.00
05/21/09	10.00	\$160.00
05/26/09	10.00	\$160.00
05/27/09	10.00	\$160.00
05/28/09	10.00	\$160.00
05/29/09	10.00	\$160.00
06/01/09	10.00	\$160.00
06/02/09	10.00	\$160.00
06/03/09	10.00	\$160.00
06/04/09	10.00	\$160.00
06/08/09	10.00	\$160.00
06/09/09	10.00	\$160.00
06/10/09	10.00	\$160.00
06/11/09	10.00	\$160.00
06/15/09	10.00	\$160.00
06/16/09	10.00	\$160.00
06/17/09	10.00	\$160.00
06/18/09	10.00	\$160.00
06/22/09	10.00	\$160.00
06/23/09	10.00	\$160.00
06/24/09	10.00	\$160.00
06/25/09	10.00	\$160.00
06/29/09	5.00	\$80.00
06/30/09	10.00	\$160.00
07/01/09	8.50	\$136.00
07/02/09	10.00	\$160.00
07/06/09	10.00	\$160.00
07/07/09	8.50	\$136.00
07/08/09	5.00	\$80.00
07/09/09	10.00	\$160.00
07/13/09	10.00	\$160.00
07/14/09	10.00	\$160.00
07/15/09	8.50	\$136.00
07/16/09	7.00	\$112.00
07/20/09	10.00	\$160.00
07/21/09	8.50	\$136.00
07/22/09	10.00	\$160.00
07/23/09	2.00	\$32.00
07/23/09	8.00	\$128.00
07/27/09	10.00	\$160.00
07/28/09	9.00	\$144.00
07/29/09	10.00	\$160.00
07/30/09	8.50	\$136.00
08/03/09	10.00	\$160.00
08/04/09	8.50	\$136.00
08/05/09	10.00	\$160.00
08/06/09	9.00	\$144.00

Project
FEMP (Forest Ecosystem Management Plan)

Hours

Cost

Wanner, Christopher E

Summary for Steinbeiss, Michael

493.00

\$7,888.00

05/04/09	6.00	\$140.88
05/05/09	4.00	\$93.92
05/07/09	5.00	\$117.40
05/08/09	8.00	\$187.83
05/13/09	4.00	\$93.92
05/15/09	4.00	\$93.92
05/20/09	5.00	\$117.40
05/22/09	6.00	\$140.88
05/27/09	3.00	\$70.44
05/29/09	6.00	\$140.88
06/01/09	3.00	\$70.44
06/03/09	5.00	\$117.40
06/11/09	4.00	\$93.92
06/12/09	8.00	\$187.83
06/15/09	4.00	\$93.92
06/16/09	4.00	\$93.92
06/17/09	5.00	\$117.40
06/24/09	4.00	\$93.92
06/25/09	8.00	\$187.83
06/26/09	2.00	\$46.96
07/06/09	4.00	\$93.92
07/09/09	6.00	\$140.88
07/10/09	5.00	\$117.40
07/13/09	8.00	\$187.83
07/14/09	4.00	\$93.92
07/16/09	8.00	\$187.83
07/17/09	4.00	\$93.92
07/20/09	4.00	\$93.92
07/23/09	8.00	\$187.83
07/27/09	4.00	\$116.20
07/28/09	2.00	\$58.10
08/03/09	8.00	\$232.40
08/05/09	8.00	\$232.40

Summary for Wanner, Christopher E

171.00

\$4,137.52

Wurzer, Tyler

05/05/09	6.00	\$84.00
05/07/09	6.00	\$84.00
05/11/09	6.00	\$84.00
05/12/09	6.00	\$84.00
05/13/09	6.00	\$84.00
05/15/09	6.00	\$84.00
05/18/09	6.00	\$84.00
05/19/09	6.00	\$84.00
05/20/09	6.00	\$84.00
05/21/09	6.00	\$84.00
05/26/09	10.00	\$140.00
05/27/09	10.00	\$140.00
05/28/09	10.00	\$140.00
05/29/09	10.00	\$140.00
06/01/09	10.00	\$140.00
06/02/09	10.00	\$140.00
06/03/09	10.00	\$140.00
06/04/09	10.00	\$140.00
06/08/09	10.00	\$140.00

Project
FEMP (Forest Ecosystem Management Plan)

	Hours	Cost
06/09/09	10.00	\$140.00
06/10/09	10.00	\$140.00
06/11/09	10.00	\$140.00
06/15/09	10.00	\$140.00
06/16/09	10.00	\$140.00
06/17/09	10.00	\$140.00
06/18/09	10.00	\$140.00
06/22/09	10.00	\$140.00
06/23/09	10.00	\$140.00
06/24/09	10.00	\$140.00
06/25/09	10.00	\$140.00
06/29/09	5.00	\$70.00
06/30/09	10.00	\$140.00
07/01/09	10.00	\$140.00
07/02/09	10.00	\$140.00
07/06/09	10.00	\$140.00
07/07/09	10.00	\$140.00
07/08/09	10.00	\$140.00
07/09/09	10.00	\$140.00
07/13/09	10.00	\$140.00
07/14/09	10.00	\$140.00
07/15/09	10.00	\$140.00
07/16/09	5.00	\$70.00
07/20/09	10.00	\$140.00
07/21/09	10.00	\$140.00
07/22/09	10.00	\$140.00
07/23/09	8.00	\$112.00
07/27/09	10.00	\$140.00
07/28/09	10.00	\$140.00
07/29/09	10.00	\$140.00
07/30/09	10.00	\$140.00
08/03/09	10.00	\$140.00
08/04/09	10.00	\$140.00
08/05/09	10.00	\$140.00
08/06/09	10.00	\$140.00
Summary for Wurzer, Tyler	488.00	\$6,832.00
<i>Project Summary for FEMP (Forest Ecosystem Management Plan)</i>	1,584.00	\$24,513.52

Grand Total

Hours: 1,584.00
Cost: \$24,513.52


Summary - PO S036110**ENCUMBERED**

PO/Reference No. S036110
 Supplier BOULDER CITY OF

General Information		Shipping Information		Billing/Payment	
PO/Reference No.	S036110	Ship To		Bill To	
Revision No.	0	Attention: Karen Carlin		Accounts Payable	
Priority	Normal	Building: 1050		Colorado State Univ	
Supplier Name	BOULDER CITY OF	Room Number: -		6003 Campus Delivery	
Address	OPEN SPACE ATTN BRYAN PRITCHETT 66 S CHERRYVALE BOULDER, CO US	Department: 5060		Fort Collins, CO 80523-6003	
Phone	+1 (303) 441-3350	Colorado State University		United States	
Supplier Fax No.	+1 (303) 441-4350	200 West Lake Street			
Purchase Order Date	5/18/2009	0001 Campus Delivery			
Total	30,000.00 USD	Fort Collins, CO 805230001			
Requisition Number	11047737	United States			
Contact Information		ShipTo Address 0001-1 Code		BillTo AP Address Code	
Owner Name	Karen Carlin	Delivery Options		Billing Options	
Owner Phone	+1 (970) 491-3006	Expedite X		Accounting Date	
Owner Email	Karen.Carlin@ColoState.EDU	Ship Via Best Carrier-Best Way		Payment Terms 0% 0, Net 30	
		Delivery		F.O.B. Destination	

Distribution Information		Supplier Information	
Distribution Methods		Supplier Information	
The system will distribute purchase orders using the method(s) indicated below:		Contract	no value
Email (HTML Attachment)	JOHN.SWARO@COLOSTATE.EDU	Account Code	
❶ Distribution options have been overridden for this PO		Pricing Code	
Distribution Options		Quote number	
Supplier Terms and Conditions		Note to Supplier	no note
Order acceptance instructions	Purchase Order Terms and Conditions http://www.purchasing.colostate.edu/pages/pdf/potermconditions.pdf	Attachments for supplier	

Accounting Codes	
Account	Sub Code
536709	5980
08 HAZ FUELS BO -USDA-USFS-FOREST RESEARCH	

Line Item Details					
Product Description	Catalog No	Size / Packaging	Unit Price	Quantity	Ext. Price
1 ✓ CHECK ORDER REQUESTS (AFE) 			30,000.00 USD	1	30,000.00 USD
AFE EXCEPTION LIST	3-Payments for program obligations which have been pre-	Taxable X	Requisition Number	11047737	
Description	FINANCIAL	Capital Expense X	External Note	no note	
		Commodity	no value		

Financial Assistance Program
Cooperative Match Project

To be conducted by:

City of Boulder – Open Space and Mountain Parks (COB OSMP)

Project Number:	5-36709 - 02
Estimated Project Cost:	\$89,500
Funding provided by CSFS:	\$30,000
Minimum Recipient Match:	\$30,000
Project to be completed by:	9-30-2010

Based on the strength of the application submitted COB OSMP, the Colorado State Forest Service is providing funding in the amount up to but not exceeding \$30,000 to accomplish the project described in the attached scope of work.

As the cooperator, COB OSMP, 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:

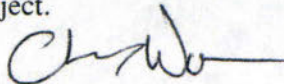
- A. Complete work as described in "Attachment A" (scope of work).
- B. Provide documentation that project funds have been matched at a minimum ratio of 1:1.
- C. Complete and submit through the local CSFS District Office periodic Grant Report(s)/Reimbursement Request(s) using the form provided in "Attachment B", as needed, and a Final Report that provides details on expenditures and accomplishments as a result of this project. Submission to:

CSFS-Boulder District
5625 Ute Highway
Longmont, CO 80503
- D. 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 30, 2010. There will be no extensions provided due to federal fund grant requirements.

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

Cooperator Signature:



Date:

4/29/09

City of Boulder Open Space and Mountain Parks
66 S. Cherryvale Rd.
Boulder, CO 80303

Telephone Number: (720) 564-2045

Email Address: wannerc@bouldercolorado.gov

EXHIBIT A
TO SUBAWARD G-5-36709 - 02
SCOPE OF WORK

CSFS 2009 : City of Boulder Open Space and Mountain Parks (COB OSMP)

Work to be completed: This grant will cover up to half of the cost of the Chautauqua fuel break and restoration thinning project. Approximately 100 acres of forest have been identified for treatment. In order to acquire full grant payment, a minimum of sixty acres of thinning will occur.

Milestone dates: OSMP has identified this area in the City of Boulder's Forest Ecosystem Management Plan (FEMP) and Community Wildfire Protection Plan (CWPP). Implementation will begin upon approval of this Scope of Work. The project will run through the end of November 2009. OSMP will periodically submit an "Attachment B: Grant Report/Reimbursement Request" to the local CSFS.

Standards and Guidelines: Project work will meet the recommendations identified in the FEMP, CWPP, and the CSFS Shaded fuel break guidelines. The CSFS is available, if necessary, to assist with initial project setup by flagging treatment boundaries and marking removal trees in a demonstration area. The OSMP is responsible for determining implementation details, communicating with the public as necessary, and ensuring the project is completed within the grant cycle. A CSFS representative will inspect the reported acreage before reimbursement approval.

All grant funds will be used as a $\leq 50\%$ reimbursement for work done on this project. COB OSMP will initially cover the cost of implementation by using their FEMP crew, fire crew, or by paying contractor(s). OSMP will then submit documentation of the work for reimbursement. The limit for CSFS grant matching contribution is set at \$500 per acre. If the costs for treatment are above \$1,000 per acre, COB OSMP will cover the excess costs for the project.

Project Period: April 15, 2009 through November 30, 2009

Subaward Amount: \$30,000

Minimum Cooperator Match: \$30,000

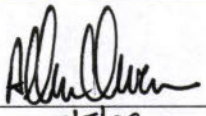
Deliverables: A minimum of 60 acres of forest treatment, consisting of shaded fuelbreaks, ladder fuel removal along existing roads and trails, and restoration thinning in a large ponderosa stand outside of fuel break areas. The estimated cost per acre is \$1,000. The historic Chautauqua Park and neighborhood (consisting of over 100 homes) will be directly benefited from this project.

Project Types: Information/Education, Implementation/Treatment, and Monitoring/Evaluation.

All work completed under this subaward must be certified as meeting minimum Colorado State Forest Service standards prior to any reimbursement being made to the subawardee. Attachment B to the subaward 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.

CSFS REQUEST FOR SUPPLIES OR SERVICES (other than GSA)

CSFS # 805 Rev. 02/04/05

Date: 5-5-09		Requested By: Bob Bundy		Resale to:		CSFS Invoice #:		
Vendor: City of Boulder Open Space & Mountain Parks Attn: Chris Wanner 66 S. Cherryvale Rd. Boulder, CO 80303				Ship To: Colorado State Forest Service Boulder District 5625 Ute Highway Longmont, CO 80503				
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:		
Shipping Instructions: <input type="checkbox"/> FOB Fort Collins, Colorado <input type="checkbox"/> FOB			Delivery Date:		Deliver to: Initials____ Bldg____ Room____ Phone____			
#	Account	Subcode	Qty	UOM	Description of Supplies or Services	Unit Price	Item Total	
1	5-36709	5980	1	Lot	FINANCIAL ASSISTANCE PROGRAM	\$30,000	\$30,000	
2					COOPERATIVE MATCH PROJECT;			
3					Project Completion Date 09-30-10			
4								
5								
6								
7								
8								
9								
10								
SPECIAL INSTRUCTIONS:				Expenditure Approval: Authorized Signature:  Date: <u>5/5/09</u>			Subtotal: \$ <u>30,000</u> Discount: \$ _____ TOTAL: \$ <u>30,000</u>	