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

January 25, 2016

Allen Owen
CSFS Boulder District
5625 Ute Highway
Longmont, CO 80503

RE: 2011 State Fire Assistance Grant Slippage – Boulder Community and Open Space Protection Project

Dear Allen:

This letter is to inform you that the application you submitted for the project has been approved and will be awarded to the following cooperator. All project payments to cooperators/participants shall occur through the normal CSFS grant reimbursement process.

The table below details the name of the recipient, acres to treat & the amount of funding assigned to **account 5366020**.

Cooperator Name (s)	Acres/Plan	Award Amount	Cost/Acre
Boulder Mountain Fire Protection District and the City of Boulder	76	$68,321.47	$900

A 50/50 match is required. It is advised that you track and report all match in CSFS required reimbursement documents and processes to describe any and all leveraging of funds that occurs with this project. **The project completion date for this project is August 25, 2016. However, the final paperwork can be submitted to CSFS State Office by September 1, 2016.**

This correspondence has been sent to you via the CSFS – State Office. Project initiation, tracking, field verification, documentation and reimbursement request must be completed by CSFS – Boulder District Staff.

Regards,

Scott Woods
Assistant Division Supervisor
Forest Management Division

Cc: Allen Owen, District Forester, CSFS – Boulder District

2015 State Fire Assistance Grant Application

FOR OFFICIAL USE ONLY	
State Submitting Project:	
State Priority Number:	
Dollar Amount Requested:	**$68,321.47**
Matching Share:	**$90,000.00**

For guidance on filling in each box in this application, refer to the *Criteria and Instructions

1	Applicant Information	
	Applicant:	Boulder District
	Contact Person:	Allen Owen
	Address:	5625 Ute Highway
	City/Zip Code:	Longmont 80503
	Phone (Work/Cell):	303-823-5774
	Email:	allen.owen@colostate.edu
	Fax:	303-823-5768
	Federal Tax ID\DUNS #:	

2	Project Information			
	Name of Project:	Boulder Community and Open Space Protection		
	Community Name:	Boulder County		
	County(ies):	Boulder		
	Congressional District:	5		
	Latitude:	40.054	**Longitude:**	105.327

3	Total Project Expense				
	Budget Detail (Provide additional information in Block 4)	**Grant Share ($ Amount Requested)**	**Match**		**TOTAL**
			Dollars	**In-Kind**	
	Personnel / Labor:	$68,321.47	$70,000.00		$138,321.47
	Fringe Benefits:				$0.00
	Travel:				$0.00
	Equipment:				$0.00
	Supplies:				$0.00
	Contractual:		$20,000.00		$20,000.00
	Construction:				$0.00
	Other:				$0.00
	Indirect Costs:				$0.00
	TOTAL:	$68,321.47	$90,000.00	$0.00	$158,321.47

	Budget Narrative
4	Grant funds are requested and will be used as follows: PERSONNEL/LABOR (P/L): $30,000 for Boulder Mountain FPD mitigation crew wages and $40,000 for City of Boulder Open Space and Mountain Park mitigation crew members' wages. CONTRACTUAL: $20,000 will be spent by private landowners for private contractors and the Boulder Mountain FPD mitigation to complete mitigation work. All funds will be used for on-the-ground fuel reduction treatments within Boulder Mountain FPD, City of Boulder Open Space and Mountain Parks, and various private lands with the Boulder District in alignment with CWPP recommendations and State Forest Action Plan.

	Project Area Description and Challenges
5	The two primary cooperators requesting grant funding are the Boulder Mountain FPD and the City of Boulder Open Space and Mountain Parks. Both of these recipients will target projects within their respective jurisdictions. Boulder Mountain FPD will complete fuels reduction activities both within defensible space areas around homes and in pre-defined fuels breaks within their communities. All of the work projects they complete are identified as priority projects in their CWPP. The Boulder Mountain FPD lies entirely within the lower montaine ecosystems of the Colorado Front Range. Their challenges include working within high density WUI communities, challenging terrain, small parcels, and high fuel loadings. They will complete 38 acres of fuels reduction projects. The City of Boulder Open Space and Mountain Parks will complete fuels reduction projects as part of their forest restoration activities on their open space properties. The project work has been identified within their forest stewardship management plan and within the local CWPP. Their project work will include ponderosa pine restoration, meadow enhancement and burn area preparation for future prescribed burns. The projects are all directly adjacent to high density WUI communities.

	Relation to Forest Action Plan | CWPP
6	The projects in this application are identified in and meet the recommendations of their respective Community Wildfire Protection Plans (CWPP) to reduce hazardous fuels. The projects have been vetted through the State Forest Action Plan (SFAP)and the Colorado Wildfire Risk Assessment Portal (COWRAP). All projects meet the intent of first and second goals of the National Cohesive Wildfire Strategy (Restoring and Maintaining Resilient Landscapes, and Creating Fire Adapted Communities). SFAP analysis- Conserve (C) rating- High (1 site), Medium-high (1 site) Protect (P) rating- High (1 site), Medium-high (1 site) Enhance (E) Rating- High (2 sites) COWRAP analysis- -WUI Risk- medium high, -Wildfire Risk- medium high, -Wildfire Threat- medium high

	Proposed Activities
7	The projects are hazardous fuels reduction treatments in the WUI and that also contribute to watershed protection and ecosystem resiliency. 76 acres will be treated. Treatment will be accomplished by using City and Fire Protection District Wildfire Mitigation Crews funded by this grant. Prescriptions focus on managing and retaining healthy forest stands at densities that are resistant to catastrophic fire. Where appropriate, forest restoration techniques will be used. This type of management significantly reduces stand densities, increases openings, decreases horizontal and vertical fuel continuity and arrangement and addresses ladder fuels and crown spacing. Post-treatment basal area targets will range from 40 to 80 sq. ft./acre and contribute to ecosystem sustainability. Slash generated from treatments, including existing larger diameter surface fuels, will be either chipped, piled and burned, or removed from all projects and forest products will be utilized wherever possible. Fuelbreaks and defensible space treatments will be installed in accordance with CSFS standards ("Creating Wildfire Defensible Space Zones, Quick Guide Fire 2012-1" and "Fuelbreaks for Forested Subdivisions"). Funding of $34,000 will support the City of Boulder for 38 acres of treatment; funding of $34,000 will support Boulder Mountain FPD for 38 acres.

	Landscape
8	The landscape is in Boulder County in Colorado's northern Front Range. The project areas within the landscape consists of complex land ownership patterns and include private, city, county, state, BLM (mining claims) and USFS-ARNF. Proposed treatments are identified in Community Wildfire Protection Plans (CWPPs). All projects are in the lower montane zones with mixed stands and elevations ranging from 5200-7000 feet. Major forest health issues include dwarf mistletoe, bark beetle, over mature, dense, and decadent stands with high basal areas and fuel loading. Projects in the FPD's will treat private property through the creation of linked defensible spaces and fuelbreak thinning along access/emergency egress routes reducing wildfire risk. This will require awareness, education, and engagement of the private property owners. The FPD's will coordinate the outreach to the property owners. The City of Boulder project is directly adjacent to both urban and WUI communities and will reduce wildfire risk to 4000+ people. Local fuels mitigation efforts have evolved from focusing on individual defensible spaces to the linked defensible space and fuels reduction within the Home Ignition Zone and education and outreach to homeowners as to how they can contribute to reducing the likelihood of home ignition through improvements in their respective HIZ.

	Project Collaboration
9	Contributions include: FPDs - hard dollar match funding, project coordination and implementation through local mitigation crews, outreach to local population to increase awareness, inform, educate; CSFS- personnel, technical assistance, contracting assistance, project design, layout and administrative oversight; City of Boulder-hard match, personnel, equipment, project implementation; All projects have been developed with input and support from community members, landowners, fire chiefs, and municipal land managers.

	Project Timeline
10	All project work has been identified and is ready for implementation. Project work will commence once grant funding has been awarded. All project work and grant paperwork will be completed by August 23, 2016.

	Project Sustainability
11	CWPPs provide a prioritized list of fuels management recommendations to communities and are updated as scheduled. Re-occurring and scheduled maintenance expenses are built into the City of Boulder's annual budget. These budgets will cover the needs of fuels maintenance on open space programs and state and county lands either identified in developed forest stewardship plans, fire management plans and CWPPs. Fire Protection Districts are tax based serving the people who own the private land where projects are implemented. FPD's will provide outreach to their community using wildfire mitigation information available through CSFS and/or federal agencies. The ecosystems where fuels reduction treatments will be implemented sustain their effectiveness with minimal maintenance for 15-20 years. Specific maintenance varies by project and may include follow up thinning (regeneration), broadcast and pile burning, insect/disease removal, mowing, noxious weed treatment and herbicide treatments. During final project inspection and approval by CSFS, landowners receive additional educational information about maintaining their properties and are provided with project specific requirements. Emphasis is placed on surface fuel reduction and maintenance within the Home Ignition Zone.

ALL INFORMATION MUST FIT INTO THE BOXES PROVIDED. ATTACHMENTS AND/OR MODIFICATIONS WILL NOT BE CONSIDERED BY THE COMMITTEE.

Financial Assistance Program

Cooperative Match Project

To be conducted by: **City of Boulder, Open Space and Mountain Parks**

Account Number:	5366020
Estimated Project Cost:	$68,400
Funding provided by CSFS:	$34,200
Minimum Recipient Match:	$34,200
Project to be completed by:	August 25, 2016

Based on the strength of the application submitted by the **City of Boulder, Open Space and Mountain Parks** the Colorado State Forest Service is providing funding in the amount up to but not exceeding **$34,200** to accomplish the project described in the attached scope of work.

As the cooperator, **City of Boulder, Open Space and Mountain Parks**, 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 *"Exhibit 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 *"Exhibit B"*, 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
5625 Ute Highway
Longmont, CO 80503

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

This funding will remain available until August 25, 2016.

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

Cooperator Signature: Chris Wanner Date: 2/23/16

Chris Wanner
Mailing Address:
City of Boulder Open Space Mountain Parks
66 S. Cherryvale Road
Boulder, CO 80303
Telephone Number: 720-564-2045
Email Address: wannerc@bouldercolorado.gov
Fax: 720-564-2095

EXHIBIT A

Financial Assistance Program

Cooperative Match Project

SCOPE OF WORK

Account Number: 5366020

Cooperator: City of Boulder Open Space Mountain Parks

Work to be completed:

OSMP Spring Brook and CR67 Thinning Projects

The Spring Brook and CR67 project areas are both located less than a mile south and east of the town of Eldorado Springs. Each project area is approximately 20 acres in size and both are at an elevation of roughly 6,000 feet. The projects are located in a low elevation ponderosa pine forest where historic fire suppression has dramatically impacted forest structure. Across the area, basal areas can range between 80 and 250 sq ft /acre and patches of 1000+ trees per acre are not uncommon. Mixed in with these high density areas are 5-10 large diameter (20"+) ponderosas per acre with ages approaching 200 years. These overgrown forest conditions with pre-settlement trees make this an ideal site for thinning to decrease stand densities. A more open forest structure will result in forests that are less prone to extreme wildfires and provide more functional habitat for native wildlife and vegetation.

CR67 project

This treatment unit is located on OSMP land along County Road 67 just south of Eldorado Springs. The area is immediately adjacent to private property and the Eldorado Mountain Yoga Ashram. The treatment will build on a number of adjacent previous forest management projects including a prescribed fire.

Due to its close proximity to homes and private property, this project will focus on decreasing wildfire risk. Treatment in this stand will target dense patches of small to medium diameter trees and focus on areas where current openings can be increased. Ladder fuel removal around the large diameter, mature trees will also be a goal of the thinning. An average stand basal area between 40 and 60 sq ft/acre with gaps between tree crowns of 15 feet or greater will be the goal of thinning.

Spring Brook project

The Spring Brook treatment area is ¾ of a mile south of CR67. This project will also build on previous management projects in the area including extensive burning and thinning done over the past 10 years. This area has a high density of small diameter trees with an intermixing of mature, large diameter ponderosa. The average stand basal area for this unit is 145 sq ft/acre but patches of the treatment unit have basal areas approaching 250 sq ft/acre. The treatment focus in this area will be removing 70-80% of trees in the 2" to 10" size classes and opening up the large, mature ponderosas. Residual trees in the smaller diameter classes will be left in clumps of 5-20 trees to provide structure for Abert's squirrel and elk habitat. Clumps will be located away from mature trees to minimize competition and ladder fuels. The residual basal area target will be between 60 and 80 sq ft/acre.

Initials:

CW

_____

Milestone dates:
This project would be planned for the 2016 field season. Field work will commence during the spring of 2016, including boundary marking and tree marking. Cutting, piling, chipping and hauling would follow into the summer and will be completed by August 25, 2016.

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

Project Period: February 22, 2016 to August 25, 2016

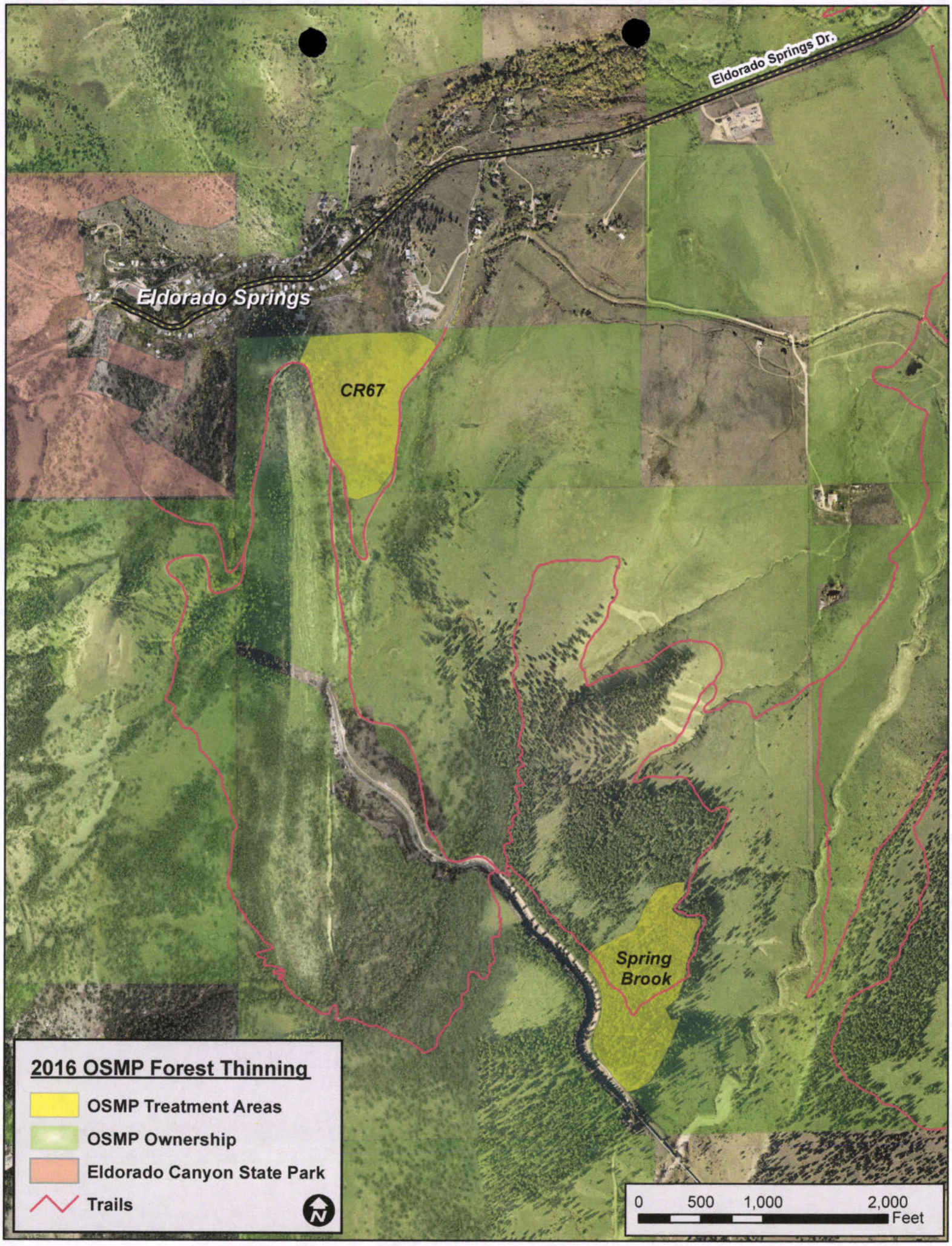
Funded Amount: $34,200; **Minimum cooperator match**: $34,200

Deliverables: 38 acres of fuels treatments.

Project Types: Hazard Fuels Reduction/ Fire Adapted Ecosystem Restoration

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. "Exhibit B, Grant Report/ Reimbursement Request, Competitive Grants" will be the document used to both request reimbursement and to certify that work has been completed to minimum standards.

CW


Eldorado Springs Dr.
Eldorado Springs
CR67
Spring Brook
2016 OSMP Forest Thinning
OSMP Treatment Areas
OSMP Ownership
Eldorado Canyon State Park
Trails
N
0
500
1,000
2,000
Feet

Colorado State FOREST SERVICE
Colorado State University
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January 25, 2016

Allen Owen
CSFS Boulder District
5625 Ute Highway
Longmont, CO 80503

RE: 2011 State Fire Assistance Grant Slippage – Boulder Community and Open Space Protection Project

Dear Allen:

This letter is to inform you that the application you submitted for the project has been approved and will be awarded to the following cooperator. All project payments to cooperators/participants shall occur through the normal CSFS grant reimbursement process.

The table below details the name of the recipient, acres to treat & the amount of funding assigned.

Cooperator Name (s)	Acres/Plan	Award Amount	Cost/Acre
City of Boulder Open Space and Mountain Parks	38	$34,200.00	$900

A 50/50 match is required. It is advised that you track and report all match in CSFS required reimbursement documents and processes to describe any and all leveraging of funds that occurs with this project. **The project completion date for this project is August 25, 2016. However, the final paperwork can be submitted to CSFS State Office by September 1, 2016.**

This correspondence has been sent to you via the CSFS – State Office. Project initiation, tracking, field verification, documentation and reimbursement request must be completed by CSFS – Boulder District Staff.

Regards,

Scott Woods
Assistant Division Supervisor
Forest Management Division

Cc: Allen Owen, District Forester, CSFS – Boulder District

CR67 and Spring Brook Thinning Projects- Closeout Report

The City of Boulder's CR67 and Spring Brook thinning projects were identified by OSMP and CSFS staff as an opportunity to partner on 2011 State Fire Assistance Grant slippage funds. The total project area was approximately 40 acres in size and grant funds in the amount of $34,200 were provided by the State to complete the project work. Both projects are located less than a mile south and east of the town of Eldorado Springs at an elevation of roughly 6,000 feet. Both project areas addressed severely overgrown ponderosa pine forests that were well outside historic ranges of variability.

Thinning work started on April 4 and concluded August 25, 2016. A total of 3525 person-hours were spent between both project areas by OSMP crews. All of the work was done in-house by OSMP staff and involved cutting, chipping, skidding, and hauling to complete the projects.

CR67 Project Area

This treatment unit is located on OSMP land along county road 67 just south of Eldorado Springs. The area is immediately adjacent to private property and the Eldorado Mountain Yoga Ashram. The treatment built on a number of adjacent previous forest management projects including a 2004 prescribed fire.

Due to its close proximity to homes and private property, this portion of the project focused on decreasing wildfire risk. Treatment in this stand targeted dense patches of small to medium diameter trees and focused on areas where current openings could be increased. Crews also removed ladder fuels around the large, old trees in the area. After treatment the average stand basal area ranges between 50 and 70 sq. ft./acre and gaps between remaining tree crowns were expanded to 15 feet or greater.

Since one of the main goals of this treatment area was fire mitigation, all of the woody biomass generated from thinning was removed from the site. Larger diameter wood was hauled off the site. About half of the logs were used in creek restoration projects on other OSMP properties, and the remaining logs were taken to the OSMP firewood lot and given away to the public for firewood. The slash from the project was chipped on site and then the chips were hauled to OSMP agriculture sites where they were used for livestock bedding and landscaping.

A before (left) and after (right) photo from the same location in the CR67 project area.

Spring Brook Project Area

The Spring Brook treatment area is ¾ of a mile south of the CR67 unit. This treatment also built on previous management projects in the area including extensive burning and thinning done over the past 10 years. Across the area, basal areas range between 80 and 250 sq. ft. /acre and patches of 1000+ trees per acre are not uncommon. Mixed in with these high density areas are 5-10 large diameter (20"+) ponderosas per acre with ages approaching 200 years. These overgrown forest conditions with pre-settlement trees made this an ideal site for thinning to decrease stand densities and restore a more historic stand structure.

The average stand basal area before thinning in this unit was 145 sq. ft./acre but patches of the treatment unit had basal areas over 200 sq. ft./acre. This treatment was focused on removing 50-80% of trees in the 4" to 12" size classes and opening up the large, mature ponderosas. Residual trees in the smaller diameter classes were left in clumps of 5-20 trees to provide structure for Abert's squirrel and elk habitat. Clumps were located away from mature trees to minimize competition and ladder fuels. The residual basal area in the treatment now averages approximately 73 sq. ft./acre with a more equal distribution across size classes (figure 1).

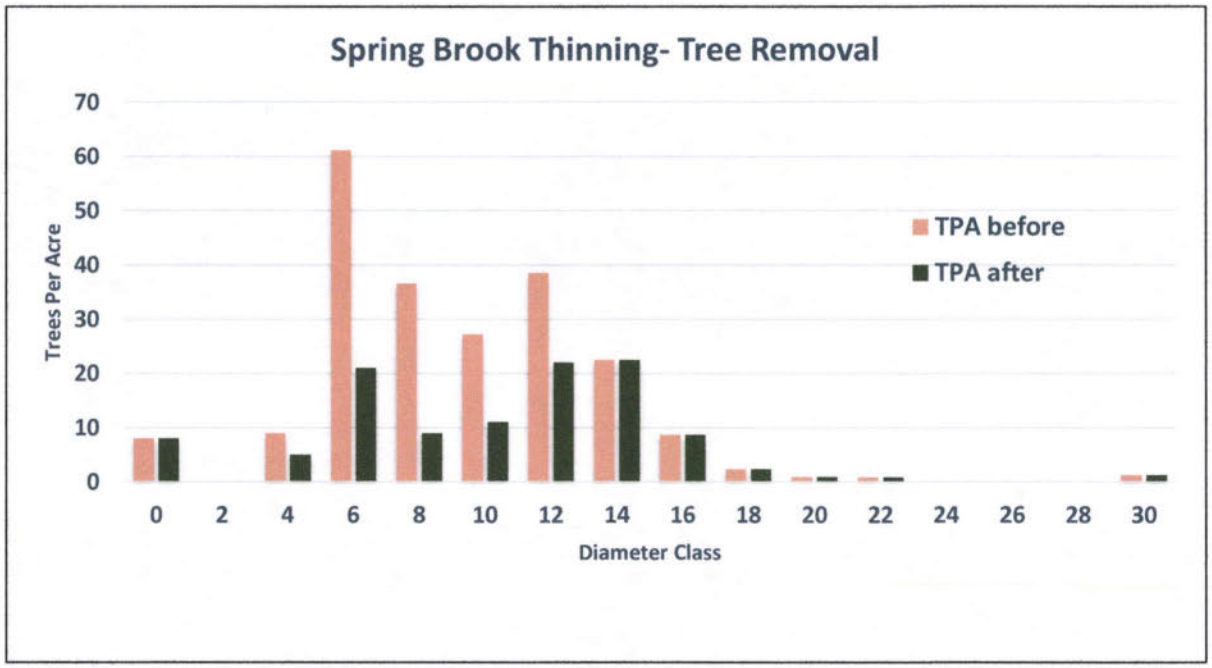
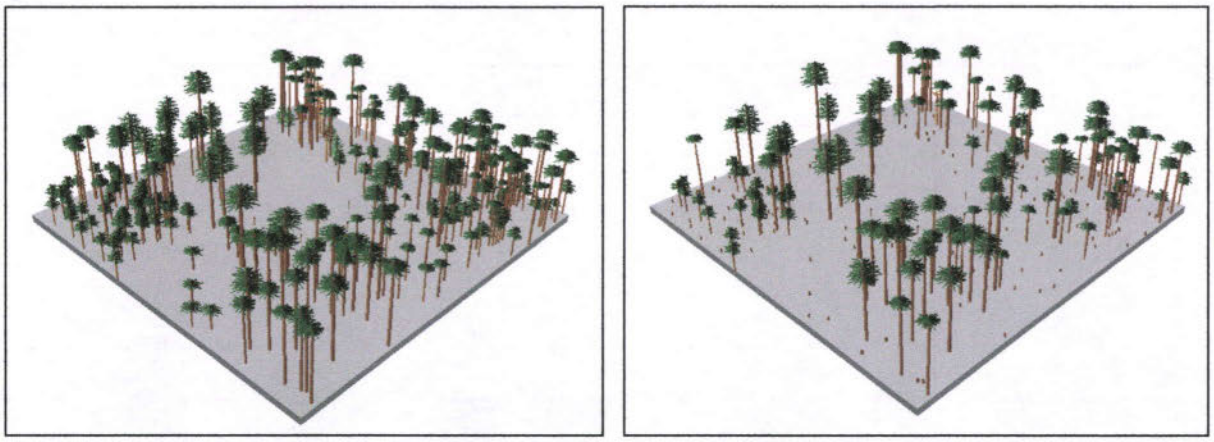


Figure 1- Tree distribution by size classes before and after thinning in the Spring Brook project area.

A variety of techniques were used to manage the biomass generated during this portion of the project. A combination of chipping and removal were used to dispose of the small diameter trees and slash created during thinning. Approximately 50 percent of the slash was chipped back into the stand and spread to depths less than 3 inches in areas with minimal understory plants. Another 25 percent of the slash was lopped and scattered across the treatment area. Slash was fairly limited in this area due to the size of the trees and the tight spacing limiting crown growth. The remaining portion of chips were removed from the site and used at OSMP agricultural sites. Larger diameter wood was also hauled off site and was either used in OSMP

restoration projects in Boulder Creek or given away as firewood as part of OSMP's public firewood permit program.



Stand conditions before (left) and after (right) thinning in the Spring Brook project area. Basal area was decreased from 145 to 73 sq. ft./acre and trees per acre were decreased from 278 to 130.

Before (left) and after (right) photos from the same location in the Spring Brook project area.

EXHIBIT B

CSFS GRANT AND COST-SHARE PROGRAM REIMBURSEMENT REQUEST

In order to receive reimbursement, you **must** provide documentation supporting your costs and corresponding match. Complete Form D and submit it with your request for reimbursement. Reimbursement requests must be accompanied by Form D, receipts for actual costs (out of pocket expenses) incurred by the recipient, and any additional supporting documentation. Other costs and matching funds incurred by the applicant and/or donated by other resources includes expenses for goods, services and labor necessary for project implementation. You may request partial reimbursement as you incur expenses and you must show corresponding match.

1. Project/Account #: 5366020 - 2011 Slippage	2. Total Award Amount: $34,200.00
3. Project Name: City of Boulder, OSMP Spring Brook and CR67 Thinning Projects	4. Reimbursed Amount to Date: 0
5. Make Payment To: Name: City Of Boulder, Open Space and Mountain Parks ~ Address: 66 South Cherryvale Road ~ Boulder, CO 80303 ~	6. Period of Performance (Project Period): From: 3/21/2016 To: 8/25/2016

7. What has been accomplished? Please provide a description of accomplishments that meet the requirements listed in the project Scope of Work. 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, etc., for which the award was granted. Attach additional sheets as necessary.

Thinning treatments were completed on 38 acres of COBOSMP property, 19 acres at the CR67 project area and 19 acres athe the Spring Brook project area. Treatments were conducted to the standards identified in the Scope of Work and were monitored by OSMP staff.

8. Reimbursement request amount cannot exceed the total project award obligation as identified in the project award notification. The reimbursement request amount must comply with the appropriate cost-share requirement for the period being billed. The reimbursement amount cannot exceed the actual project costs to recipient.

A. Remaining Award Amount	B. Reimbursement Requested Amount (recipient cost)	C. Match (recipient cost)	D. Match (non-recipient cost)	E. Total Project Cost	F. Recipient Match Rate (%)
				B+C+D	(C+D)/E
$34,200.00	$34,200.00	$36,499.50	$0.00	$70,699.50	52%

*** Use results from Form D CSFS Financial Assistance Cost Documentation Worksheet to complete table above. Include Form D, and other approved documentation with Exhibit B to request reimbursement.**

Reimbursement Request: I request reimbursement in the amount of $ 34,200.00 for the work completed and documented above or attached.

9. I certify that to the best of my knowledge this report is correct and complete, and that all outlays reported are for the purposes set forth in the project documents (i.e. award notification, scope of work, etc.). All expenses and all cost-share are true and accurate.

Grant Recipient Signature: _____ Date: 8/24/16

10. Certification:

Work meets minimum standards and specifications as set forth by the CSFS in the Scope of Work.

District Forester Signature: _____ Date: 8/24/16

11. Funding is available and request is approved for reimbursement.

Program Manager Signature: _____ Date: 9-6-16

Rev. November 2013

Form D

CSFS Financial Assistance Cost-Share Program Cost Documentation Worksheet

Project/Account #: City of Boulder, OSMP Spring Brook and CR67 Thinning Projects 5366020

Award Amount (obligated from funding source): $34,200.00

A. Remaining Award Amount: $34,200.00

Reimbursement Request: ☑ First ☐ Second ☐ Third ☐ Fourth ☐ Fifth ☐ Final

	Match			
B. Recipient Cost to be reimbursed (not to exceed the remaining award amount and excluding items not eligible for reimbursement)*a	**C. Recipient Cost** (reimbursable costs that exceed the award amount and items or costs not allowable for reimbursement)**a	**D. Non-recipient Cost*b**	**E. Total Project Cost = B+C+D**	**F. Recipient Match Rate = (C+D)/E**
$34,200.00	$36,499.50	$0.00	$70,699.50	0.516262491

Date	By Whom	Activity/Expense	Hours	Value ($)	Cost Category
08/25/16	City of Boulder OSMP	Crew operations - cutting, chipping, skidding, etc	3525.00	$68,314.50	Actual Cost: reimbursable costs
08/19/16	City of Boulder OSMP	Admin. Hours - project layout, marking, site visits, etc	79.50	$2,385.00	Salaried Staff: reimbursable costs

TOTALS:

G. Cumulative Recipient Cost= $70,699.50

H. Recipient Cost (Match)= $36,499.50

I. Non-recipient Cost (Match)= $0.00

Grant Recipient Signature: _____ Date: 8/24/16

District Forester Signature: _____ Date: 8/24/16

Disbursement Voucher

Doc Nbr: 9984303 **Status:** FINAL

Initiator: sarahcd@colostate.edu **Created:** 10:27 AM 09/06/2016

expand all collapse all

* required field

Print Disbursement Voucher Coversheet

Document Overview

hide

Document Overview

*** Description:** '11 CPG SFA Boulder Mtn FPD

Organization Document Number:

Explanation: FINANCIAL ASSISTANCE PROGRAM COOPERATIVE MATCH PROJECT; STATE FIRE ASSISTANCE (SFA); '11 CPG SFA Cooperative Fire Protection; project number 5366020-2011 Slippage. Final Payment. Not Encumbered.

Financial Document Detail

*** Bank Code** 02 GENERAL DISBURSEMENTS

Total Amount: 16,650.00

Payment Information

hide

Payment Information

*** Payment Reason Code:** O - Program Obligations

*** Payee ID:** 11436-0

Payee Type: Vendor

*** Payee Name:** Boulder Mtn Fire Protect Dist

Invoice Number:

Invoice Date:

*** Address 1:** 1905 Linden Dr

Address 2:

*** City:** Boulder

State: CO

Country: United States

Postal Code: 80304

*** Check Amount:** 16,650.00

*** Due Date:** 09/07/2016

Payment Type: Is this a foreign payee: No
Is this payee an employee: No
Is this an employee paid outside of payroll:

Other Considerations: Check Enclosure: No
W-9/W-8BEN Completed

*** Payment Method:** P - Check/ACH

*** Documentation Location Code:** AP - Accounts Payable

*** Check Stub Text:** Landowner Assistance Grant Reimbursement State Fire Assistance Grant 5366020 - 2011 Slippage. Final Payment Form 828 9-6-2016

Accounting Lines

hide

Accounting Lines

hide detail

Source

	* Chart	* Account Number	Sub-Account	* Object	Sub-Object	Project	Org Ref Id	* Amount	Actions
1	CO Colorado State University	1922050 General Operations		6693 Cost Share Reimbursement			BO	78.09	
	Line Description SFA Form 828 Boulder Mtn FPD								
2	CO Colorado State University	5366020 11 CPG Cooperative Fire Protection, S...		6693 Cost Share Reimbursement			BO	16,571.91	
	Line Description SFA Form 828 Boulder Mtn FPD								
								Total: 16,650.00	

Contact Information hide

Contact Information

*** Contact Name:** Drinkwine, Sarah
*** Phone Number:** 000-000-0000
Email Address: Sarah.Drinkwine@colostate.edu
Campus Code: MC - CSU Main Campus

Special Handling show

Nonresident Alien Tax show

Wire Transfer show

Foreign Draft show

Non-Employee Travel Expense show

Pre-Paid Travel Expenses show

Pre-Disbursement Processor Status show

General Ledger Pending Entries show

Notes and Attachments (1) hide

Notes and Attachments

Posted Timestamp	Author	* Note Text	Attached File	Notification Recipient	Actions

add:				Browse... No file selected. CANCEL	add
1	09/06/2016 10:49 AM	Drinkwine, Sarah	CSFS Boulder District Form 828 and supporting documentation	Form 828_Boulder Mountain Fire Protection District 5366020-2011 Slippage 9-6-2016_$16,650 Final Payment Doc#9984303.pdf (245 KB, application/pdf)	send

Ad Hoc Recipients show

Route Log show

send ad hoc request close copy

Form 828 - Rev. 3/19/14

Colorado State University

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 (VFA/RFA)	
Colorado Forest Restoration Grant	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (SFA) FY2011	X
Front Range Fuels Treatment Partnership (FRFTP)	
Stevens Fuels Treatment Funds (CAFA)	
Emergency Supplemental Funds (ESF)	

☒ Checked for Federal suspension and debarment (State Office) https://www.sam.gov/portal/public/SAM/ 9-6-16

Name: Boulder Mountain Fire Protection District

Address: ATTN: Mike Palamara

1905 Linden Drive

Boulder, CO 80304

Approved for payment CSFS
Doc# 9984303 9-6-16

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

Grant Number: 5366020 - 2011 Slippage

Non-Federal Match: $22,792.00

Approved Funding: $34,200.00

Total Project: $39,442.50

CSFS Account Number: 5366020 - 6693 (1922050 - 6693 $78.09)

Amount of Payment: $16,650.00 - $16,571.91

'11 CFG SFA Cooperative fire protection

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

Program Manager Signature _____ Date: 9-6-16

Program Manager Name Kristin Garrison

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

EXHIBIT B
CSFS GRANT AND COST-SHARE PROGRAM REIMBURSEMENT REQUEST

In order to receive reimbursement, you **must** provide documentation supporting your costs and corresponding match. Complete Form D and submit it with your request for reimbursement. Reimbursement requests must be accompanied by Form D, receipts for actual costs (out of pocket expenses) incurred by the recipient, and any additional supporting documentation. Other costs and matching funds incurred by the applicant and/or donated by other resources includes expenses for goods, services and labor necessary for project implementation. You may request partial reimbursement as you incur expenses and you must show corresponding match.

1. Project/Account #: 5366020	2. Total Award Amount: $34,200.00
3. Project Name: BMFPD	4. Reimbursed Amount to Date: $17,550.00
5. Make Payment To: Name: Boulder Mountain Fire Protection District Attn: Mike Palamara Address: 1905 Linden Drive Boulder, CO 80304	6. Period of Performance (Project Period): From: 6/23/2016 To: 8/25/2016

7. What has been accomplished? Please provide a description of accomplishments that meet the requirements listed in the project Scope of Work. 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, etc., for which the award was granted. Attach additional sheets as necessary.

Fuel break treatments were completed on 18.5 acres in the Boulder Mountain Fire Protection Distict. These treatments were completed in areas identified in the BMFPD CWPP and strengthened existing fuelbreaks.

8. Reimbursement request amount cannot exceed the total project award obligation as identified in the project award notification. The reimbursement request amount must comply with the appropriate cost-share requirement for the period being billed. The reimbursement amount cannot exceed the actual project costs to recipient.

A. Remaining Award Amount	B. Reimbursement Requested Amount (recipient cost)	C. Match (recipient cost)	D. Match (non-recipient cost)	E. Total Project Cost	F. Recipient Match Rate (%)
				B+C+D	(C+D)/E
$16,650.00	$16,650.00	$22,792.00	$0.00	$39,442.50	57%

*** Use results from Form D CSFS Financial Assistance Cost Documentation Worksheet to complete table above. Include Form D, and other approved documentation with Exhibit B to request reimbursement.**

Reimbursement Request: I request reimbursement in the amount of $ 16,650.00 for the work completed and documented above or attached.

9. I certify that to the best of my knowledge this report is correct and complete, and that all outlays reported are for the purposes set forth in the project documents (i.e. award notification, scope of work, etc.). All expenses and all cost-share are true and accurate.

Grant Recipient Signature: _____ Date: 08/29/2016

10. Certification:

Work meets minimum standards and specifications as set forth by the CSFS in the Scope of Work.

District Forester Signature: _____ Date: 8/29/16

11. Funding is available and request is approved for reimbursement.

Program Manager Signature: _____ Date: 9-6-16

Form D

CSFS Financial Assistance Cost-Share Program Cost Documentation Worksheet

Project/Account #: Boulder Mountain FPD 5366020

Award Amount (obligated from funding source): $34,200.00

A. Remaining Award Amount: $16,650.00

Reimbursement Request: ☐ First ☑ Second ☐ Third ☐ Fourth ☐ Fifth ☑ Final

	Match			
B. Recipient Cost to be reimbursed (not to exceed the remaining award amount and excluding items not eligible for reimbursement)*a	**C. Recipient Cost** (reimbursable costs that exceed the award amount and items or costs not allowable for reimbursement)**a	**D. Non-recipient Cost*b**	**E. Total Project Cost = B+C+D**	**F. Recipient Match Rate = (C+D)/E**
$16,650.00	$22,792.50	$0.00	$39,442.50	0.577866515

Date	By Whom	Activity/Expense	Hours	Value ($)	Cost Category
08/23/16	BMFPD	Witter - Section Two - 8 acres		$14,828.00	Actual Cost: reimbursable costs
08/04/16	BMFPD	Deer Trail Fuel Break - Section Four - 1.75 acres		$4,845.75	Actual Cost: reimbursable costs
08/04/16	BMFPD	Deer Trail Fuel Break - Section Five - 4.75 acres		$11,632.75	Actual Cost. reimbursable costs
07/19/16	BMFPD	Deer Trail Fuel Break - Section Six - 4 acre		$8,136.00	Actual Cost: reimbursable costs

TOTALS:

G. Cumulative Recipient Cost= $39,442.50

H. Recipient Cost (Match)= $22,792.50

I. Non-recipient Cost (Match)= $0.00

Grant Recipient Signature: _____ Date: 08/29/2016

District Forester Signature: _____ Date: 8/29/2016

Name of Project	Grant Acres	Grant Funds	Homeowner Matching Funds	Total Funds for Project
Deer Trail Fuel Break Section Four	1.75	$1,575.00	$3,269.00	$4,845.75
Deer Trail Fuel Break Section Five	4.75	$4,275.00	$7,353.00	$11,632.75
Deer Trail Fuel Break Section Six	4	$3,600.00	$4,532.00	$8,136.00
1577 West Coach Road	8	$7,200.00	$7,620.00	$14,828.00
Totals:	18.5	$16,650.00	$22,774.00	$39,442.50

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Bill Witter
234 S 68th St
Boulder, Colorado 80303

INVOICE 1230

DATE 08/23/2016 **TERMS** Net 30

DUE DATE 09/22/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/29/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/10/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
08/10/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
08/10/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	2.50	76.00	190.00
08/15/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/15/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/15/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/16/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
08/16/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/18/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
08/18/2016	Chainsaw Operator (Hrs)	3	76.00	228.00

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

DATE	ACTIVITY	QTY	RATE	AMOUNT
08/18/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
08/19/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/19/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/22/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/22/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/22/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/23/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/23/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/23/2016	SFA Grant Per Acre	8	-900.00	-7,200.00

Thank-you for supporting your fire department.

TOTAL DUE	$7,620.00

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

INVOICE 1182

DATE 08/04/2016 **TERMS** Net 30

DUE DATE 09/03/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/17/2016	Chainsaw Operator (Hrs) - Deer Trail Fuel Break - Section Four	5	76.00	380.00
06/17/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
06/17/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/02/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
08/02/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
08/02/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chipping with a Vermeer BC1500 (Hrs)	3.50	112.00	392.00
08/04/2016	Chipper Operator #1 (Hrs)	3.50	44.00	154.00
08/04/2016	Chipper Operator #2 (Hrs)	3.50	44.00	154.00
08/04/2016	Chipper Operator #3 (Hrs)	3.50	44.00	154.00
08/04/2016	SFA Grant Per Acre	1.75	-900.00	-1,575.00

PAID

Thank-you for supporting your fire department.

PAYMENT	3,269.00
TOTAL DUE	$0.00

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

INVOICE 1216

DATE 08/04/2016 **TERMS** Net 30

DUE DATE 09/03/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/20/2016	Chainsaw Operator (Hrs) - Deer Trail Fuel Break - Section Five	2	76.00	152.00
07/20/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
07/20/2016	Chainsaw Operator (Hrs)	1.50	76.00	114.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/21/2016	Chainsaw Operator (Hrs)	1.50	76.00	114.00
07/21/2016	Chainsaw Operator (Hrs)	1.75	76.00	133.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.25	76.00	399.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/26/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
07/26/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
07/26/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00

PAID

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
08/04/2016	SFA Grant Per Acre	4.75	-900.00	-4,275.00

Thank-you for supporting your fire department.

PAYMENT	7,353.00
TOTAL DUE.	$0.00

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

INVOICE 1193

DATE 07/19/2016 **TERMS** Net 30

DUE DATE 08/18/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/05/2016	Chainsaw Operator (Hrs) - Deer Trail Fuel Break - Section Six	5.50	76.00	418.00
07/05/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/05/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/05/2016	Chainsaw Operator (Hrs)	2.75	76.00	209.00
07/05/2016	Chainsaw Operator (Hrs)	1.50	76.00	114.00
07/06/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/06/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/06/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
07/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/08/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
07/08/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
07/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/19/2016	SFA Grant Per Acre	4	-900.00	-3,600.00

PAID

Thank-you for supporting your fire department.

PAYMENT	4,532.00
TOTAL DUE	$0.00

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Disbursement Voucher

Doc Nbr: 9983316 **Status:** FINAL

Initiator: sarahcd@colostate.edu **Created:** 09:48 AM 09/06/2016

expand all collapse all

* required field

Print Disbursement Voucher Coversheet

Document Overview

hide

Document Overview

* **Description:**	'11 CPG SFA City of Boulder OSMP	**Explanation:**	FINANCIAL ASSISTANCE PROGRAM COOPERATIVE MATCH PROJECT; STATE FIRE ASSISTANCE (SFA); '11 CPG SFA Cooperative Fire protection; project number 5366020 - 2011 Slippage. Final Payment. Not Encumbered
Organization Document Number:			

Financial Document Detail

* **Bank Code** 02 GENERAL DISBURSEMENTS

Total Amount: 34,200.00

Payment Information

hide

Payment Information

* **Payment Reason Code:**	O - Program Obligations		
* **Payee ID:**	9596-0		
Payee Type:	Vendor	* **Payee Name:**	City of Boulder
Invoice Number:		**Invoice Date:**	
* **Address 1:**	Open Space Attn Chris Wanner	**Address 2:**	66 S Cherryvale
* **City:**	Boulder	**State:**	CO
Country:	United States	**Postal Code:**	80303
* **Check Amount:**	34,200.00	* **Due Date:**	09/07/2016
Payment Type:	Is this a foreign payee: No Is this payee an employee: No Is this an employee paid outside of payroll:	**Other Considerations:**	Check Enclosure: No W-9/W-8BEN Completed
* **Payment Method:**	P - Check/ACH	* **Documentation Location Code:**	AP - Accounts Payable
* **Check Stub Text:**	Landowner Assistance Grant Reimbursement State Fire Assistance Grant 5366020 - 2011 Slippage. Final Payment Form 828 9-6-2016.		

Accounting Lines

hide

Accounting Lines

hide detail

Source

	* Chart	* Account Number	Sub-Account	* Object	Sub-Object	Project	Org Ref Id	* Amount	Actions
1	CO Colorado State University	5366020 11 CPG Cooperative Fire Protection, S...		6693 Cost Share Reimbursement			BO	34,200.00	

Line Description
SFA Form 828 City of Boulder OSMP

Total: 34,200.00

Contact Information hide

Contact Information

*** Contact Name:** Drinkwine, Sarah
*** Phone Number:** 000-000-0000
Email Address: Sarah.Drinkwine@colostate.edu
Campus Code: MC - CSU Main Campus

Special Handling show
Nonresident Alien Tax show
Wire Transfer show
Foreign Draft show
Non-Employee Travel Expense show
Pre-Paid Travel Expenses show
Pre-Disbursement Processor Status show
General Ledger Pending Entries show
Notes and Attachments (1) hide

Notes and Attachments

	Posted Timestamp	Author	* Note Text	Attached File	Notification Recipient	Actions
add:				Browse... No file selected. CANCEL		add

1	09/06/2016 10:10 AM	Drinkwine, Sarah	CSFS Boulder District Form 828 and Supporting Documentation	Form 828_City of Boulder OSMP 5366020-2011 Slippage 9-6-2016_$34,200 Final Payment Doc#9983316.pdf (253 KB, application/pdf)

send

Ad Hoc Recipients show

Route Log show

send ad hoc request close copy

Form 828 - Rev. 3/19/14

Colorado State University

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 (VFA/RFA)	
Colorado Forest Restoration Grant	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (SFA) FY 2011	X
Front Range Fuels Treatment Partnership (FRFTP)	
Stevens Fuels Treatment Funds (CAFA)	
Emergency Supplemental Funds (ESF)	

☒ Checked for Federal suspension and debarment (State Office) https://www.sam.gov/portal/public/SAM/ 8-6-16 SD

Name: City of Boulder OSMP

Address: ATTN: Chris Wanner

66 S. Cherryvale Rd.

Boulder, CO 80303

Approved for payment CSFS
Doc # 99833116 9-6-16 SD

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

Grant Number: 5366020 - 2011 Slippage

Non-Federal Match: $36,499.50

Approved Funding: $34,200.00

Total Project: $70,699.50

CSFS Account Number: 5366020 - 66093 Amount of Payment: $34,200.00

'11 CPB Cooperative fire Protection

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

Program Manager Signature _____ Date: 9-6-16

Program Manager Name Kristin Garrison

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

Form 828 - Rev. 3/19/14

Colorado State University

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 (VFA/RFA)	
Colorado Forest Restoration Grant	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (SFA)	X
Front Range Fuels Treatment Partnership (FRFTP)	
Stevens Fuels Treatment Funds (CAFA)	
Emergency Supplemental Funds (ESF)	

☐ Checked for Federal suspension and debarment (State Office) https://www.sam.gov/portal/public/SAM/

Name: City of Boulder OSMP

Address: ATTN: Chris Wanner

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.

Grant Number: 5366020 Non-Federal Match: $36,499.50

Approved Funding: $34,200.00 Total Project: $70,699.50

CSFS Account Number: 5366020 Amount of Payment: $34,200.00

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

Program Manager Signature _____ Date: _____

Program Manager Name_____

EXHIBIT B

CSFS GRANT AND COST-SHARE PROGRAM REIMBURSEMENT REQUEST

In order to receive reimbursement, you **must** provide documentation supporting your costs and corresponding match. Complete Form D and submit it with your request for reimbursement. Reimbursement requests must be accompanied by Form D, receipts for actual costs (out of pocket expenses) incurred by the recipient, and any additional supporting documentation. Other costs and matching funds incurred by the applicant and/or donated by other resources includes expenses for goods, services and labor necessary for project implementation. You may request partial reimbursement as you incur expenses and you must show corresponding match.

1. Project/Account #: 5366020	2. Total Award Amount: $34,200.00
3. Project Name: City of Boulder, OSMP Spring Brook and CR67 Thinning Projects	4. Reimbursed Amount to Date: 0
5. Make Payment To: Name: City Of Boulder, Open Space and Mountain Parks Address: 66 South Cherryvale Road Boulder, CO 80303	6. Period of Performance (Project Period): From: 3/21/2016 To: 8/25/2016

7. What has been accomplished? Please provide a description of accomplishments that meet the requirements listed in the project Scope of Work. 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, etc., for which the award was granted. Attach additional sheets as necessary.

Thinning treatments were completed on 38 acres of COBOSMP property, 19 acres at the CR67 project area and 19 acres athe the Spring Brook project area. Treatments were conducted to the standards identified in the Scope of Work and were monitored by OSMP staff.

8. Reimbursement request amount cannot exceed the total project award obligation as identified in the project award notification. The reimbursement request amount must comply with the appropriate cost-share requirement for the period being billed. The reimbursement amount cannot exceed the actual project costs to recipient.

A. Remaining Award Amount	B. Reimbursement Requested Amount (recipient cost)	C. Match (recipient cost)	D. Match (non-recipient cost)	E. Total Project Cost	F. Recipient Match Rate (%)
				B+C+D	(C+D)/E
$34,200.00	$34,200.00	$36,499.50	$0.00	$70,699.50	52%

*** Use results from Form D CSFS Financial Assistance Cost Documentation Worksheet to complete table above. Include Form D, and other approved documentation with Exhibit B to request reimbursement.**

Reimbursement Request: I request reimbursement in the amount of $__34,200.00_____ for the work completed and documented above or attached.

9. I certify that to the best of my knowledge this report is correct and complete, and that all outlays reported are for the purposes set forth in the project documents (i.e. award notification, scope of work, etc.). All expenses and all cost-share are true and accurate.

Grant Recipient Signature: _____ Date: 8/24/16

10. Certification:

Work meets minimum standards and specifications as set forth by the CSFS in the Scope of Work.

District Forester Signature: _____ Date: 8/24/16

11. Funding is available and request is approved for reimbursement.

Program Manager Signature: _____ Date:

Form D

CSFS Financial Assistance Cost-Share Program Cost Documentation Worksheet

Project/Account #: City of Boulder, OSMP Spring Brook and CR67 Thinning Projects 5366020

Award Amount (obligated from funding source): $34,200.00

A. Remaining Award Amount: $34,200.00

Reimbursement Request: ☑ First ☐ Second ☐ Third ☐ Fourth ☐ Fifth ☐ Final

	Match			
B. Recipient Cost to be reimbursed (not to exceed the remaining award amount and excluding items not eligible for reimbursement)*a	**C. Recipient Cost** (reimbursable costs that exceed the award amount and items or costs not allowable for reimbursement)**a	**D. Non-recipient Cost***b	**E. Total Project Cost = B+C+D**	**F. Recipient Match Rate = (C+D)/E**
$34,200.00	$36,499.50	$0.00	$70,699.50	0.516262491

Date	By Whom	Activity/Expense	Hours	Value ($)	Cost Category
08/25/16	City of Boulder OSMP	Crew operations - cutting, chipping, skidding, etc	3525.00	$68,314.50	Actual Cost: reimbursable costs
08/19/16	City of Boulder OSMP	Admin. Hours - project layout, marking, site visits, etc	79.50	$2,385.00	Salaried Staff: reimbursable costs

TOTALS:

G. Cumulative Recipient Cost= $70,699.50

H. Recipient Cost (Match)= $36,499.50

I. Non-recipient Cost (Match)= $0.00

Grant Recipient Signature: _____ Date: 8/24/16

District Forester Signature: _____ Date: 8/24/16

*a **Recipient Cost to be reimbursed** includes: contracted services with receipts; recipient's own labor (i.e. landowner labor) to be valued at current volunteer labor rate; labor of recipient's employees-salaried employees-to be valued at actual amount and must be documented; equipment rental with receipts, use of recipient-owned equipment to valued at current market rental rate; cost of supplies with receipts, including consumable items such as bar oil and two cycle fuel, but does not include repairs or other parts, such as chains, sparkplugs, etc.; materials with receipts; materials, if provided by recipient is to be valued at current market price; meeting room rental with receipts; meeting room provided by recipient to be valued at current market price; printing with receipts

Current volunteer labor rate is the current rate at the time of reimbursement request. ***Reimbursement for these costs cannot exceed the obligated amount and must meet the cost share rate. Any recipient costs categorized as "reimbursable" that exceed the obligated award amount can be used as match to an award.***

a **Recipient Cost designated as match includes all items list for *a: contracted services with receipts; recipient's own labor to be valued at current volunteer labor rate; labor of recipient's employees-salaried employees-to be valued at actual amount and must be documented; equipment rental with receipts, use of recipient-owned equipment to valued at current market rental rate; cost of supplies with receipts, including items such as bar oil and two cycle fuel; materials with receipts; materials, if provided to valued at current market price; meeting room rental with receipts; meeting room provided by recipient to be valued at current market price; printing with receipts. Additionally, recipient cost designated as match includes items not eligible for reimbursement such as supplies and repairs or other parts (i.e. chains, sparkplugs, etc.)

Current volunteer labor rate is the current rate at the time of reimbursement request. Any recipient costs can be used as match to an award, including recipient costs categorized as "reimbursable" that exceed the obligated award amount, and supplies, materials and equipment categorized as "non-allowable" can be used as match to an award.

*b This includes: volunteers' labor to be valued at current volunteer labor rate; donated materials/supplies to be valued at market value; donated use of equipment to be valued at rental rate; meeting room provided by a third party to be valued at market price.

Non-recipient costs can be used as match to an award and the recipient will not be reimbursed for these costs

Cost Category	Description
Actual Cost: reimbursable costs	Out of pocket expense
Recipient Labor: reimbursable costs	Valued at volunteer labor rate
Salaried Staff: reimbursable costs	Out of pocket expense
Supplies (recipient): reimbursable costs	Out of pocket expense or valued at fair market value if donated by recipient
Supplies: non-allowable costs	Donated by non-recipient
Materials (recipient): reimbursable costs	Out of pocket expense or valued at fair market value if donated by recipient
Materials: non-allowable costs	Donated by non-recipient
Purchased Equipment, etc.: non-allowable costs	Equipment, tools, and other non-consumable items
Rented equipment, etc.: reimbursable costs	Recipient's out of pocket expense or valued at fair market value
Other items (recipient): reimbursable costs	Out of pocket expense or valued at fair market value if donated by recipient
Other items: non-allowable costs	Donated by non-recipient
Non-recipient Labor: non-allowable costs	Donated by non-recipient

City of Boulder Open Space and Mountain Parks
Open Space and Mountain Parks
66 S. Cherryvale Road, Boulder, CO 80303; 303-441-3440
http://www.osmp.org

8/25/2016

Time keeping report- City of Boulder CR67/Spring Brook SFA Grant

The following dates and times represent hours spent, by City of Boulder OSMP staff, on the CR67 and Spring Brook thinning projects between the dates of 4/4/2016 and 8/25/16.

The first table has hours spent by seasonal staff hired by OSMP to complete forest management projects on City owned lands. These staff were responsible for all the thinning operations involved in this project. They completed the cutting, chipping, skidding, and hauling necessary to complete the project. There were a total of seven crew members in 2016 but numbers varied daily due to other projects, vacations, etc. An average hourly salary for seasonal staff was used to calculate total daily costs.

The second table shows hours spent by the OSMP forest ecologist on setting up and managing the project. Tasks accounted for in this table include boundary layout, tree marking, public outreach, and regular site visits.

Crew Operations Hours (Cutting, chipping, skidding, etc)

Date	# of crew	avg hourly rate + benefits	hours	daily total	total person hrs
4/4/16	7	19.38	10	$1,356.60	70
4/5/16	7	19.38	10	$1,356.60	70
4/6/16	7	19.38	10	$1,356.60	70
4/7/16	4	19.38	10	$775.20	40
4/11/16	4	19.38	10	$775.20	40
4/12/16	6	19.38	10	$1,162.80	60
4/13/16	6	19.38	10	$1,162.80	60
4/14/16	4	19.38	10	$775.20	40
4/15/16	6	19.38	10	$1,162.80	60
4/18/16	6	19.38	10	$1,162.80	60
4/19/16	7	19.38	5	$678.30	35
4/20/16	6	19.38	10	$1,162.80	60
4/25/16	6	19.38	10	$1,162.80	60
4/26/16	5	19.38	10	$969.00	50
4/28/16	6	19.38	10	$1,162.80	60
5/6/16	5	19.38	10	$969.00	50
5/23/16	4	19.38	10	$775.20	40
5/24/16	6	19.38	5	$581.40	30
5/25/16	6	19.38	10	$1,162.80	60
5/26/16	7	19.38	10	$1,356.60	70
5/30/16	7	19.38	10	$1,356.60	70
5/31/16	4	19.38	10	$775.20	40
6/1/16	6	19.38	10	$1,162.80	60
6/6/16	5	19.38	10	$969.00	50
6/7/16	7	19.38	10	$1,356.60	70
6/9/16	7	19.38	10	$1,356.60	70
6/16/16	6	19.38	10	$1,162.80	60
6/17/16	4	19.38	10	$775.20	40
6/20/16	7	19.38	10	$1,356.60	70
6/21/16	6	19.38	10	$1,162.80	60
6/22/16	7	19.38	10	$1,356.60	70
6/23/16	6	19.38	10	$1,162.80	60
6/27/16	7	19.38	10	$1,356.60	70
7/1/16	5	19.38	10	$969.00	50
7/5/16	6	19.38	10	$1,162.80	60
7/12/16	5	19.38	10	$969.00	50
7/18/16	7	19.38	10	$1,356.60	70
7/20/16	6	19.38	10	$1,162.80	60
7/21/16	5	19.38	10	$969.00	50
7/25/16	6	19.38	10	$1,162.80	60
7/26/16	6	19.38	10	$1,162.80	60
7/28/16	7	19.38	10	$1,356.60	70

8/1/16	5	19.38	10	$969.00	50
8/2/16	6	19.38	10	$1,162.80	60
8/3/16	6	19.38	10	$1,162.80	60
8/4/16	6	19.38	10	$1,162.80	60
8/5/16	6	19.38	10	$1,162.80	60
8/8/16	5	19.38	10	$969.00	50
8/9/16	6	19.38	10	$1,162.80	60
8/10/16	5	19.38	10	$969.00	50
8/11/16	6	19.38	10	$1,162.80	60
8/12/16	5	19.38	10	$969.00	50
8/15/16	6	19.38	10	$1,162.80	60
8/16/16	5	19.38	10	$969.00	50
8/17/16	6	19.38	10	$1,162.80	60
8/18/16	6	19.38	10	$1,162.80	60
8/19/16	5	19.38	10	$969.00	50
8/22/16	7	19.38	10	$1,356.60	70
8/23/16	7	19.38	10	$1,356.60	70
8/24/16	7	19.38	10	$1,356.60	70
8/25/16	7	19.38	10	$1,356.60	70
				$68,314.50	**3525**

Admin Hours (project layout, marking, site visits, etc)

Date	hourly rate	hours	daily total
3/21/16	$30.00	3.5	$105.00
3/22/16	$30.00	4	$120.00
3/28/16	$30.00	5	$150.00
3/31/16	$30.00	4	$120.00
4/4/16	$30.00	5	$150.00
4/11/16	$30.00	4	$120.00
5/17/16	$30.00	4	$120.00
5/19/16	$30.00	5	$150.00
5/26/16	$30.00	5	$150.00
6/1/16	$30.00	5	$150.00
6/16/16	$30.00	3	$90.00
7/5/16	$30.00	3	$90.00
7/12/16	$30.00	4	$120.00
7/19/16	$30.00	5	$150.00
7/26/16	$30.00	4	$120.00
8/3/16	$30.00	3	$90.00
8/8/16	$30.00	3	$90.00
8/16/16	$30.00	5	$150.00
8/19/16	$30.00	5	$150.00
			$2,385.00

Forest Treatment Project Plan

Spring Brook (Lind03)

Location:

Elevation: 6080-6240 ft.

General description: The treatment area is located on the Lindsay-west property within the Spring Brook loop trail north and east of the DWB access road.

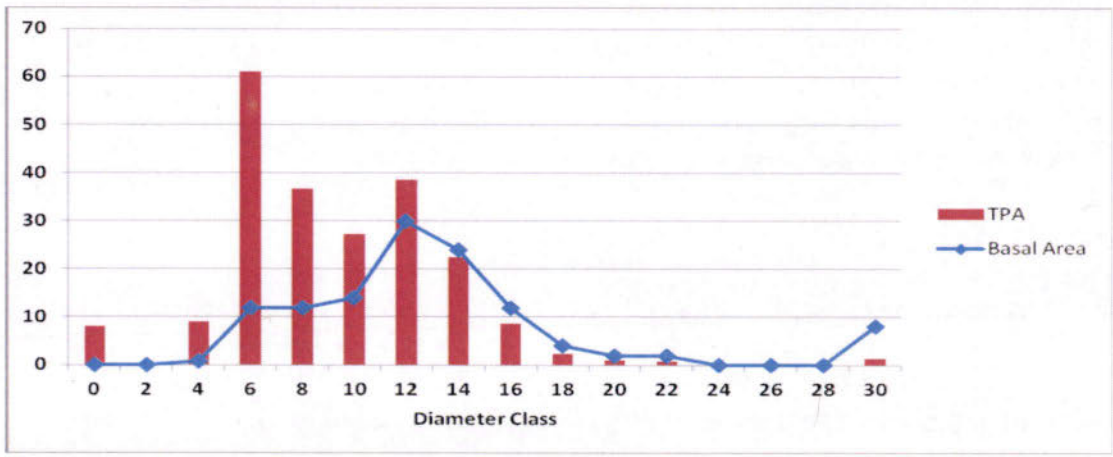
Treatment acreage: Approximately 86 acres

Goals:

- Focus removal on trees between 5 and 12 inches in diameter to preserve and protect the larger, mature trees in the area
- Improve understory and wildlife habitat by creating stand structures closer resembling historic conditions and decreasing the overall basal area
- Decrease the risk of high intensity canopy fire by reducing tree densities, raising canopy heights, and decreasing overall fuel loads in the treatment area
- Create a more heterogeneous overstory structure with patches of trees and larger forest openings

Current and Target Conditions:

The Spring Brook treatment area is a low elevation, ponderosa pine stand at the forest/grassland edge. The area is a mix of previous management, including thinning and fire, and untreated areas. The focus of this treatment entry will be the areas in the middle of the stand and along the eastern edge that have not had any previous management. The average stand basal area for the entire unit is 120 sq ft/acre but the densest patches of the stand have basal areas approaching 250 sq ft/acre with over 700 trees per acre.



Current average tree and basal area distributions across the Lind03 stand.

Treatment in this stand will target dense patches of small to medium diameter trees and focus in areas where current openings can be increased. The treatment focus will be removing 70-80% of trees in the 6" to 12" size classes and opening up the large, mature ponderosas. Residual trees in the smaller diameter classes will be left in clumps of 5-20 trees to provide structure for Abert's squirrel and elk habitat. Clumps will be located away from mature trees to minimize competition and ladder fuels. The residual basal area target will be between 60 and 80 sq ft/acre.

Treatment timing:

This project will be completed in phases starting in mid-2016 and likely continuing into 2017. Project layout and marking will occur in March and April of 2016. On-going wildlife monitoring in the area requires that thinning operations start no earlier than the third week of July, 2016. A CSFS grant requires that a minimum of 20 acres of the project is completed prior to August 25, 2016. Work will continue in the area after the August 23 deadline and will likely carryover into the 2017 season. The work will start in the south corner of the stand (Unit 1 of the attached map) and progress to the north.

Access:

The project area will be accessed through the gate at CR 67 and along the Denver Water Board road. An existing forest management "road" in the stand is accessed through the buck and rail fence across from the vehicle bridge at the south end of the stand. This gate and road will serve as the only vehicle access to the treatment area.

Marking Parameters

- Focus removals on trees between 5" and 12" dbh
- Remove 75% of trees in the 5-12" diameter classes. The target stand BA will be in the range of 60-80 sq. ft./acre
- Leave residual trees in smaller diameter classes in clumps of 5-20 trees, clumps should be at least 20-30 feet away from large, mature ponderosa pines
- Remove all smaller trees within the dripline of large mature ponderosa pines
- Mark higher proportions of trees where openings can be created in the canopy and where meadows or grassland edges can be enhanced.
- Mark snags with two blue rings. Target 1-3 snags per acre in 12"-16" diameter classes. Do not mark snags within two tree lengths of a trail.

Cutting Parameters

- Develop a skidding plan prior to any cutting. All trees should be felled strategically to minimize the number of skid roads. Two to three landing areas should be identified prior to cutting where all logs should be staged.
- Limb all trees where they are felled. Chip all slash and boles under 4" dbh. Maintain an even distribution of slash and chips across the stand avoiding areas of

excessively deep chips. Boles larger than 4" in diameter should be left unchipped and removed from the site.

- Chip depth should be kept under 3" in any given area of the stand.
- Minimize the number of vehicle trips made across the stand and try to only move the chipper/trailer through an area once. When not being used for hauling the chipper or log trailers, trucks should be parked on the road.
- When cutting in areas close to trails use at least one spotter to ensure the trail is clear. Always yield the right-of-way to trail users.
- Park vehicles and create decking piles in areas with low vegetation cover or previous disturbance. These areas should be identified prior to starting work.
- All created snags should be girdled with an axe and care should be taken to minimize the depth of cuts.
- Skid trails, decking areas, and other disturbances should avoid impacts to the shrub communities in the area.
- Limb the leave trees to a height of 6 feet when it can be done safely.

Public outreach:

Sufficient signing along the Fowler and Spring Brook trails will be necessary to explain the increased traffic on the trails and the noise associated with forest management. Signs have been developed to explain the project and will be placed near the work site as well as at junction points along near-by trails. It will also be important for staff to be aware of where trails are in relation to work areas and be friendly and courteous to passing public.

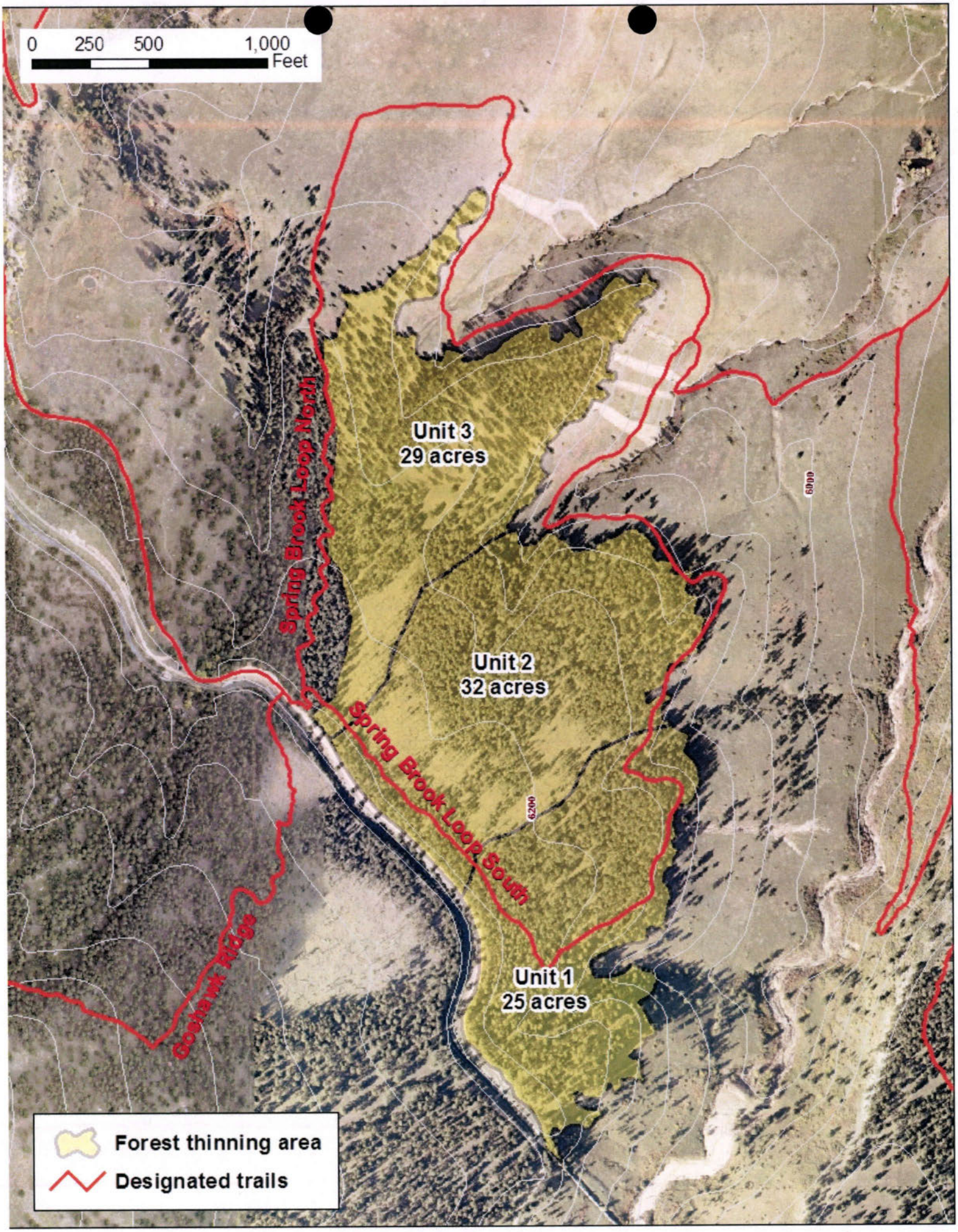
Biomass:

All of the wood will be removed from the stand and transported to the old operations site at Hwy 93 and given away as free firewood. Slash disposal will consist primarily of on site chipping and spreading. Crews will be careful to spread chips widely and limit chip levels. The large amount of smaller diameter (4"-8" dbh) trees set for removal could provide ideal post and pole fencing material for projects across the OSMP system. Forest staff will work with facilities to identify potential storage locations for this material.

Best Management Practices:

All staff working on the project will be expected to know and follow best management practices for forestry operations on OSMP land.

- Know the key elements of the treatment goals and prescription
- Use all standard operational safety equipment and techniques
- Interact positively with the public and ensure their safety
- Minimize impacts to plants, soils, water drainages, and habitats
- Minimize and control the spread of non-native plant species
- Minimize the number and extent of vehicle and equipment entries
- Manage slash according to the prescription
- Avoid unnecessary damage to non-target trees and other vegetation
- Avoid operations on steep slopes and/or wet soils


0 250 500 1,000
Feet
Unit 3
29 acres
Unit 2
32 acres
Unit 1
25 acres
Spring Brook Loop North
Spring Brook Loop South
Goshawk Ridge
6000
6200
Forest thinning area
Designated trails

Forest Treatment Project Plan

Lindsay Rd.

Location:

Elevation: 5880-6040 ft.

General description: The treatment area is located along CR67 just inside the OSMP property gate on the Moore-Robinson parcel. The treatment falls within the first hairpin turn and follows the OSMP boundary on the north side, adjacent to the yoga ashram.

Treatment acreage: Approximately 20 acres

Goals:

- Focus removal on trees 12 inches in diameter and smaller to preserve and protect the larger, mature trees in the area
- Improve understory and wildlife habitat by creating stand structures closer resembling historic conditions and decreasing the overall basal area
- Remove the heavy regeneration and ladder fuels that could contribute to the intensity of a wildfire directly adjacent to private properties
- Break up contiguous canopies to further expand and improve fuel breaks in the area

Current and Target Conditions:

The Lindsay Road treatment area is a low elevation, ponderosa pine stand at the forest/grassland edge. Stand densities vary from the open edges with a few small diameter trees, to areas with a basal area that exceeds 80 sq ft/acre. There is also a dense shrub component in the understory.

Treatment in this stand will target dense patches of small to medium diameter trees and focus in areas where current openings can be increased. Ladder fuel removal around the large diameter, mature trees will also be a goal of the thinning. An average stand basal area between 40 and 60 sq ft/acre with gaps between tree crowns of 15 feet or greater will be the goal of thinning.

Treatment timing:

This project is estimated to take one crew of 4 about 2.5 months to complete. Project layout and marking will occur in March of 2016. This project has a flexible schedule and will likely occur early or toward the middle of the season.

Access:

All of the access for this thinning project will be off of CR67. At the northeast side of the stand, tractor access is possible off the road about 500 feet south of the property gate. This off-road route will provide access to the majority of the stand. Along the south and west sides of the treatment, cut logs will be skidded up to the road. Vehicle access is limited on the slope so extensive use of the Farmi winch and whole tree skidding will be necessary.

Marking Parameters

- Only mark trees smaller than 12" dbh
- Remove 65% of trees in the 6-10" diameter classes. The target stand BA will be in the range of 40-60 sq. ft./acre
- Remove all smaller trees within the dripline of large mature ponderosa pines
- Focus marking in areas where openings can be created in the canopy and where meadows or grassland edges can be enhanced.
- Mark snags with two blue rings. Shoot for 1-3 snags per acre larger than 12" dbh.
- Crown spacing between clumps or individual trees should be at least 15 to 25 feet.
- Remove Rocky Mountain junipers that occur in the dripline of larger trees or along the edges of the treatment area.

Cutting Parameters

- Develop a skidding plan prior to any cutting. All trees should be felled strategically to minimize the number of skid roads. Two to three landing areas should be identified prior to cutting where all logs should be staged.
- Limb all trees where they are felled. Chip all slash and boles under 6" dbh. Maintain an even distribution of slash and chips across the stand avoiding areas of excessively deep chips. Larger wood should be removed from the site.
- Chip depth should be kept under 3" in any given area of the stand.
- Minimize the number of vehicle trips made across the stand and try to only move the chipper/trailer through an area once. When not being used for hauling the chipper or log trailers, trucks should be parked on the road.
- When cutting in areas close to trails use at least on spotter to ensure the trail is clear. Always yield the right-of-way to trail users.
- Park vehicles and create decking piles in areas with low vegetation cover or previous disturbance. These areas should be identified prior to starting work.
- All created snags should be girdled with an axe and care should be taken to minimize the depth of cuts.
- Skid trails, decking areas, and other disturbances should minimize impacts to the extensive shrub communities in the area.
- Limb the leave trees to a height of 6 feet when it can be done safely.

Public outreach:

Sufficient signing along the Fowler trail will be necessary to explain the increased traffic on the trails and the noise associated with forest management. Signs have been developed to explain the project and will be placed near the work site as well as at junction points along near-by trails. It will also be important for staff to be aware of where trails are in relation to work areas and be friendly and courteous to passing public.

In this area, staff will also coordinate with the adjacent Ashram to make them aware of the on-going work. The 2016 work will be an extension of a small project OSMP did with the Ashram a few years ago to address wildfire hazards in the area.

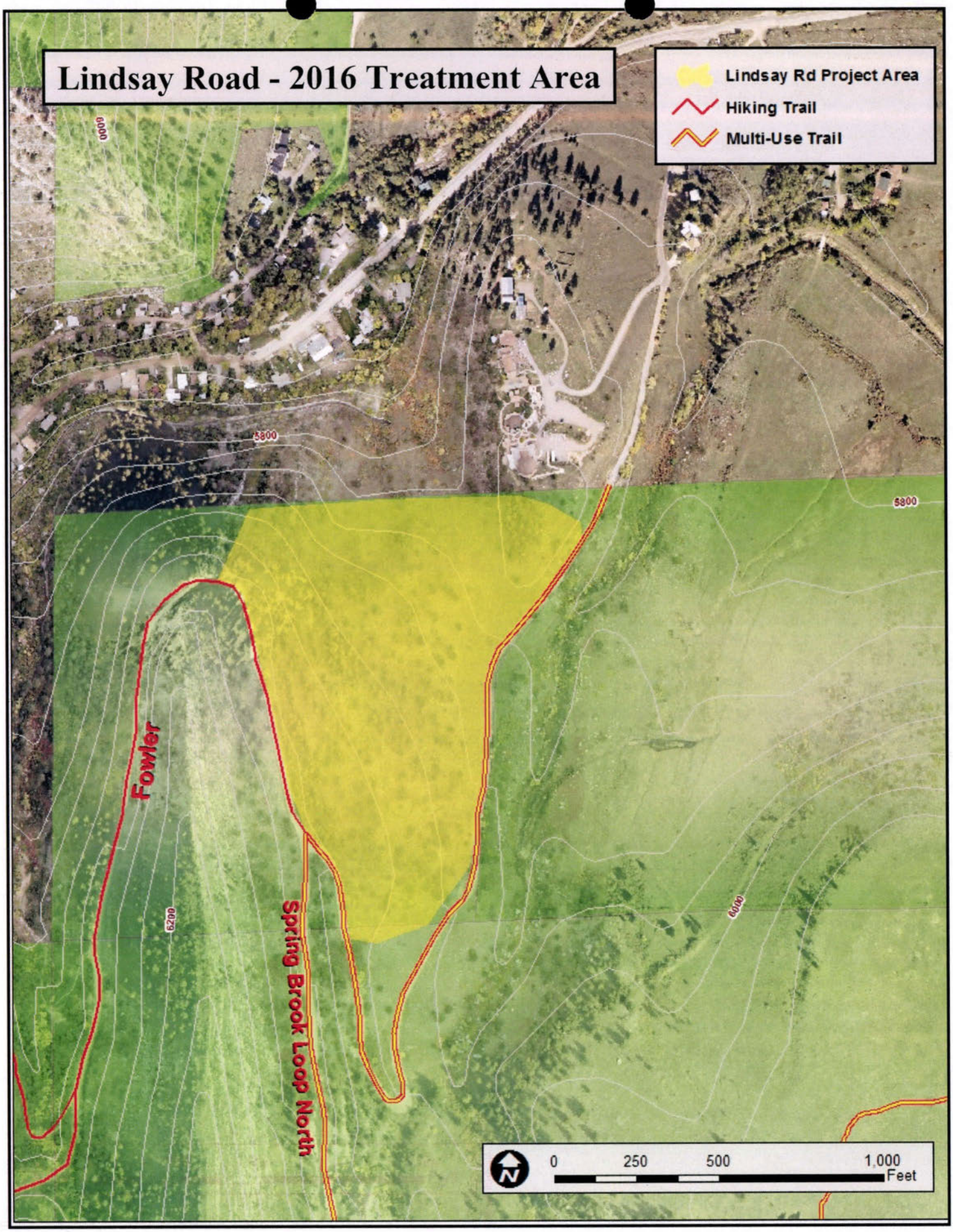
Biomass:

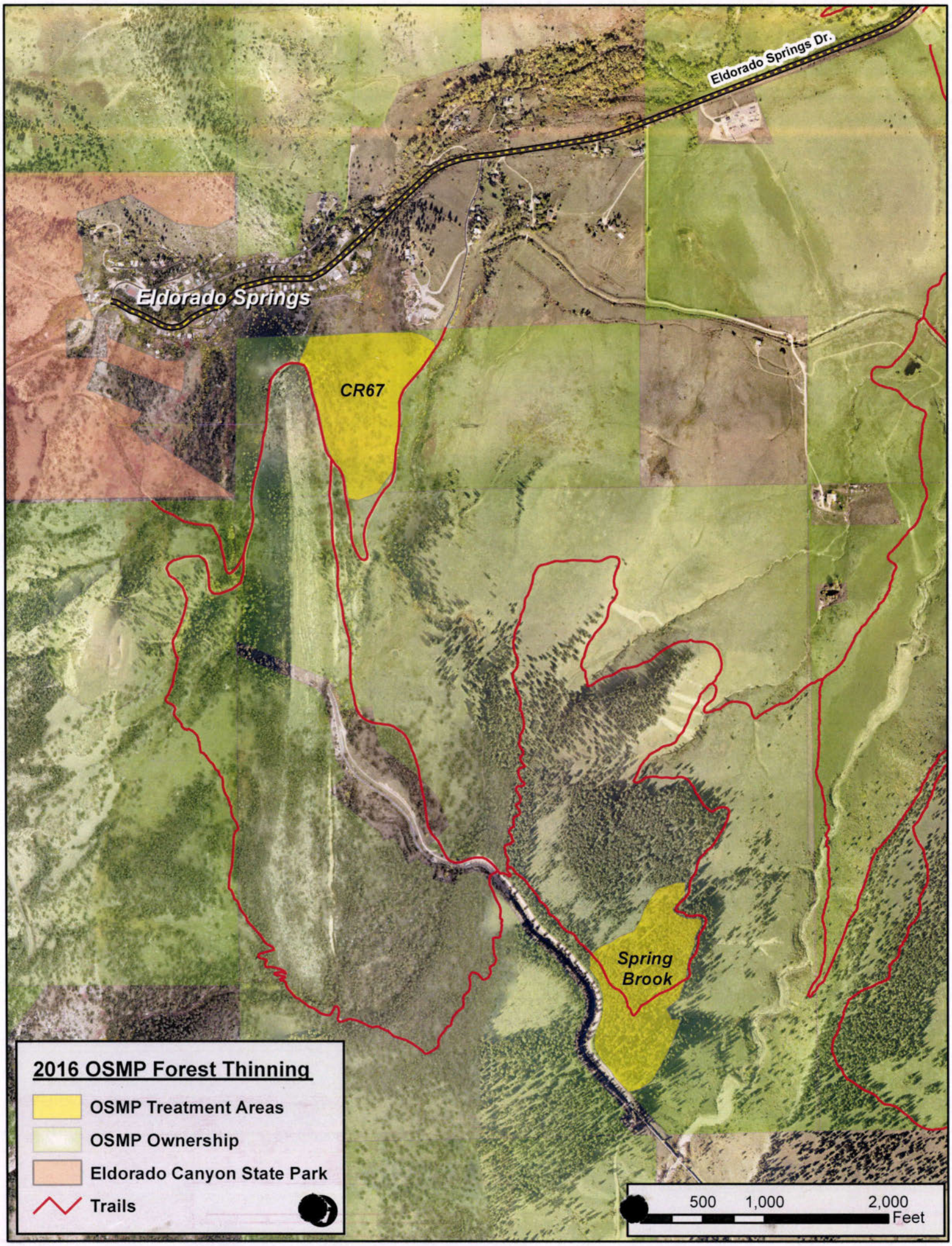
All of the larger diameter wood will be removed from the stand and transported to the old operations site at Hwy 93 and given away as free firewood. Slash disposal will consist primarily of on site chipping and spreading. Crews will be careful to spread chips widely and limit chip levels.

Best Management Practices:

All staff working on the project will be expected to know and follow best management practices for forestry operations on OSMP land.

- Know the key elements of the treatment goals and prescription
- Use all standard operational safety equipment and techniques
- Interact positively with the public and ensure their safety
- Minimize impacts to plants, soils, water drainages, and habitats
- Minimize and control the spread of non-native plant species
- Minimize the number and extent of vehicle and equipment entries
- Manage slash according to the prescription
- Avoid unnecessary damage to non-target trees and other vegetation
- Avoid operations on steep slopes and/or wet soils


Lindsay Road - 2016 Treatment Area
Lindsay Rd Project Area
Hiking Trail
Multi-Use Trail
6000
5800
5800
Fowler
6200
Spring Brook Loop North
6000
0
250
500
1,000
Feet


Eldorado Springs Dr.
Eldorado Springs
CR67
Spring Brook
2016 OSMP Forest Thinning
OSMP Treatment Areas
OSMP Ownership
Eldorado Canyon State Park
Trails
500
1,000
2,000
Feet

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

January 25, 2016

Allen Owen
CSFS Boulder District
5625 Ute Highway
Longmont, CO 80503

RE: 2011 State Fire Assistance Grant Slippage – Boulder Community and Open Space Protection Project

Dear Allen:

This letter is to inform you that the application you submitted for the project has been approved and will be awarded to the following cooperator. All project payments to cooperators/participants shall occur through the normal CSFS grant reimbursement process.

The table below details the name of the recipient, acres to treat & the amount of funding assigned.

Cooperator Name (s)	Acres/Plan	Award Amount	Cost/Acre
Boulder Mountain Fire Protection District	38	$34,200.00	$900

A 50/50 match is required. It is advised that you track and report all match in CSFS required reimbursement documents and processes to describe any and all leveraging of funds that occurs with this project. **The project completion date for this project is August 25, 2016. However, the final paperwork can be submitted to CSFS State Office by September 1, 2016.**

This correspondence has been sent to you via the CSFS – State Office. Project initiation, tracking, field verification, documentation and reimbursement request must be completed by CSFS – Boulder District Staff.

Regards,

Scott Woods
Assistant Division Supervisor
Forest Management Division

Cc: Allen Owen, District Forester, CSFS – Boulder District

Financial Assistance Program

Cooperative Match Project

To be conducted by: **Boulder Mountain Fire Protection District**

Account Number:	5366020
Estimated Project Cost:	$68,400
Funding provided by CSFS:	$34,200
Minimum Recipient Match:	$34,200
Project to be completed by:	August 25, 2016

Based on the strength of the application submitted by the **Boulder Mountain Fire Protection District** the Colorado State Forest Service is providing funding in the amount up to but not exceeding **$34,200** to accomplish the project described in the attached scope of work.

As the cooperator, **Boulder Mountain Fire Protection District**, 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 *"Exhibit 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 *"Exhibit B"*, 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
5625 Ute Highway
Longmont, CO 80503

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

This funding will remain available until August 25, 2016.

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

Cooperator Signature: Date: 03/03/2016

Mike Palamara
Mailing Address:
Boulder Mountain Fire Protection District
1905 Linden Ave.
Boulder, CO 80304
Telephone Number: 303-440-0235
Email Address: mitigation@bouldermountainfire.org

EXHIBIT A

Financial Assistance Program

Cooperative Match Project

SCOPE OF WORK

Account Number: 5366020

Cooperator: Boulder Mountain Fire Protection District

Work to be completed:
The requested funds for this project will be sufficient to create 38 acres of fuel breaks within three separate communities within the fire protection district. There will be four different project areas. These project areas are shown on the attached map. The first project area will cover 3 acres of widening an existing fuel break south of Alder Lane. The second project area is 15 acres and will strengthen an existing fuel break by increasing crown spacing and reducing existing activity fuels from past management. This project area is located at the end of West Coach Road. The third project area is 7 acres located south of Sky Trail Road. This project will tie together two existing fuel breaks. The fourth project area is located west of Deer Trail Road. The goal of this project will be to tie together two existing fuel breaks by treating 13 acres.

All work completed for these projects will be completed by the Boulder Mountain Fire Protection District mitigation crew. The crew has already gained support and approval by the affected landowners.

Work will be conducted in coordination with the CSFS Boulder District office, in order to ensure that project activities adhere to the CSFS guidelines described in the CSFS documents, *Fuelbreaks for Forested Subdivisions* and *Creating Wildfire Defensible Space Zones, Quick Guide Fire 2012-1.*

Milestone dates:
This project would be planned for the 2016 field season. Field work will commence during the spring of 2016, including boundary marking and tree marking. Cutting, piling, chipping and hauling would follow into the summer and will be completed by August 25, 2016.

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

Project Period: February 22, 2016 to August 25, 2016

Funded Amount: $34,200; **Minimum cooperator match**: $34,200

Deliverables: 38 acres of fuels treatments.

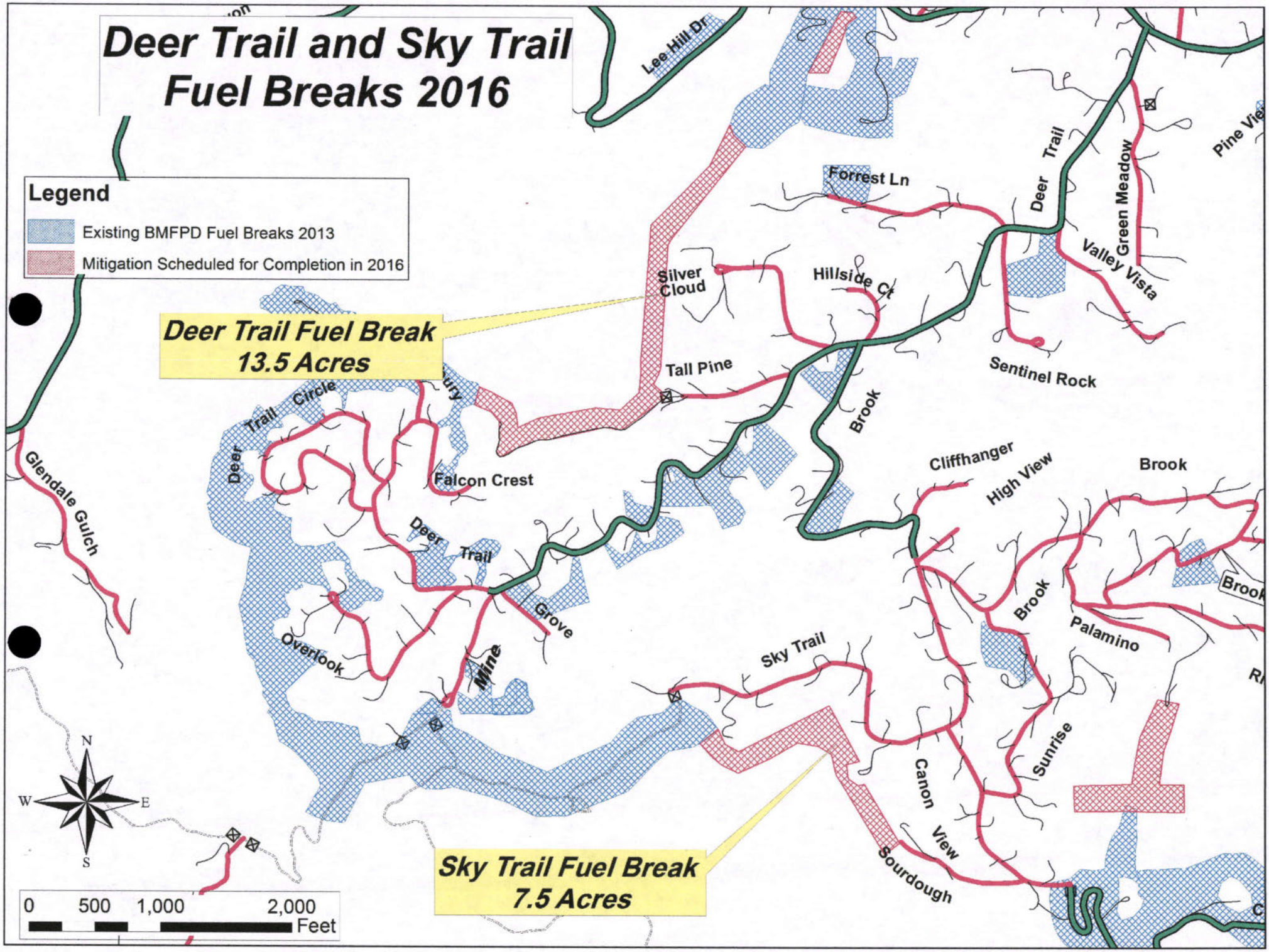
Project Types: Hazard Fuels Reduction/ Fire Adapted Ecosystem Restoration

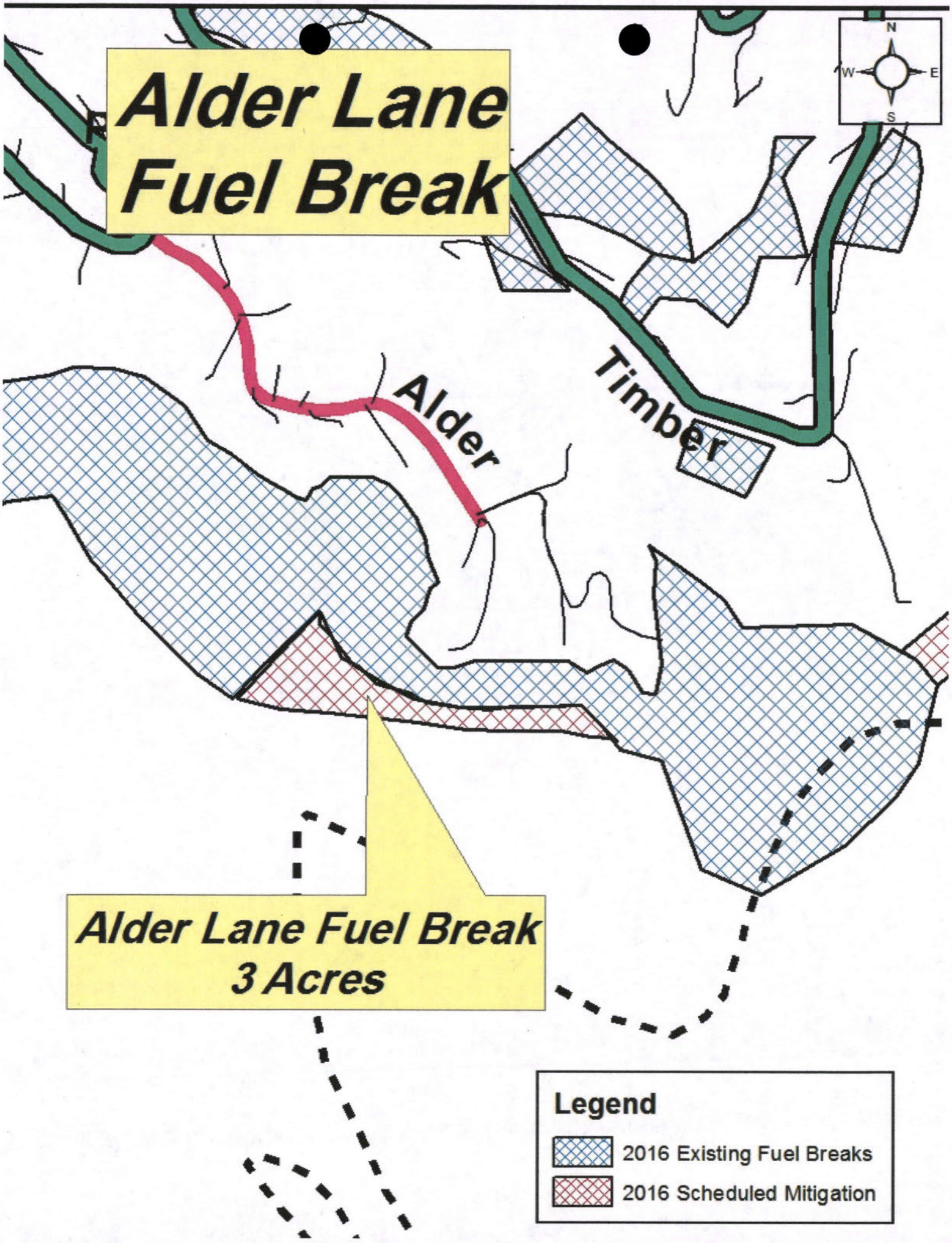
All work completed under this project must be certified as meeting minimum Colorado State Forest Service standards prior to any reimbursement being made to the cooperator. "Exhibit B, Grant Report/ Reimbursement Request, Competitive Grants" will be the document used to both request reimbursement and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

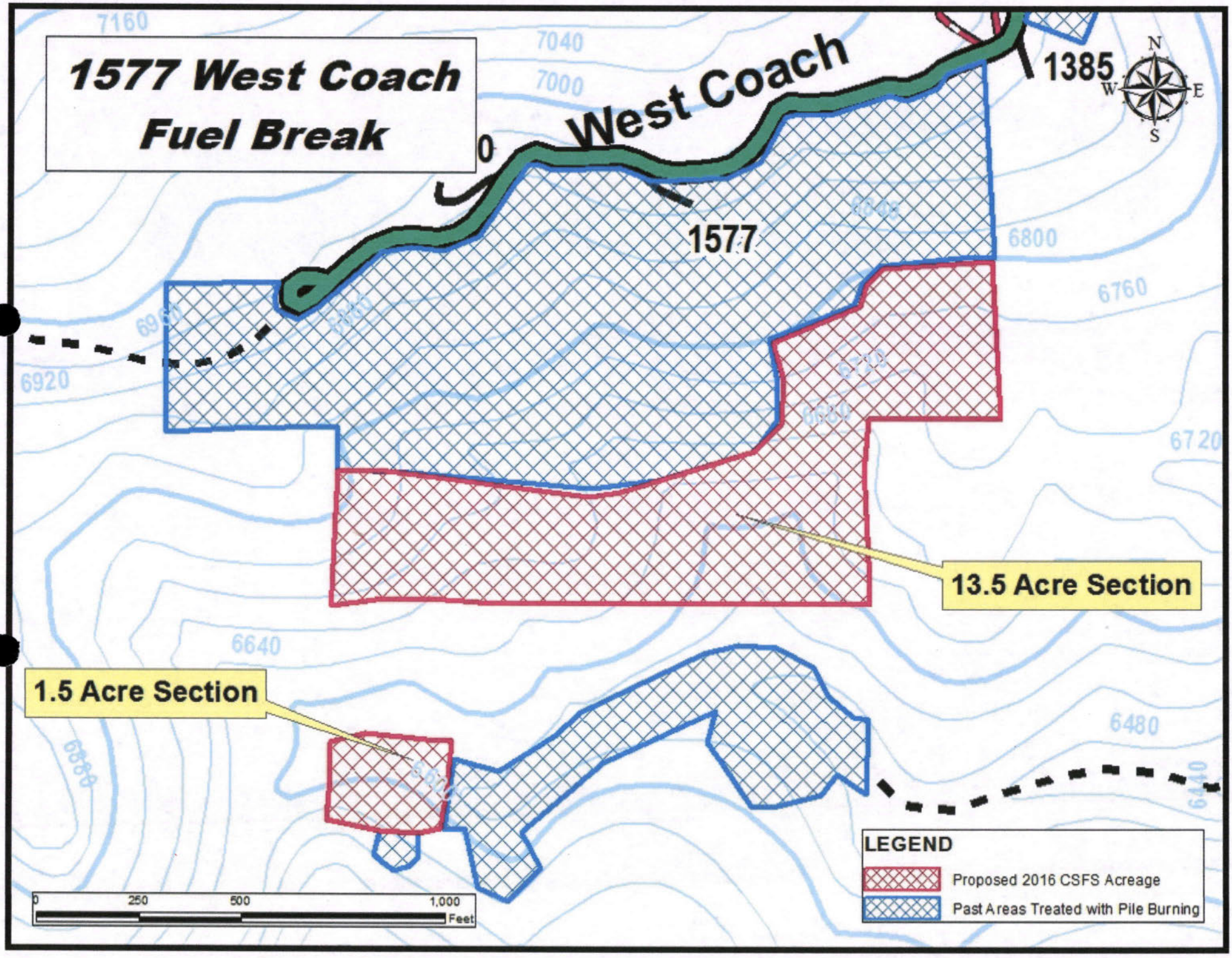
Initials:

_____

_____


Deer Trail and Sky Trail
Fuel Breaks 2016
Legend
Existing BMFPD Fuel Breaks 2013
Mitigation Scheduled for Completion in 2016
Deer Trail Fuel Break
13.5 Acres
Sky Trail Fuel Break
7.5 Acres
Lee Hill Dr
Forrest Ln
Deer Trail
Green Meadow
Valley Vista
Silver Cloud
Hillside Ct
Tall Pine
Sentinel Rock
Brook
Cliffhanger
High View
Brook
Falcon Crest
Deer Trail Circle
Glendale Gulch
Deer Trail
Grove
Overlook
Mine
Sky Trail
Brook
Palamino
Sunrise
Canon View
Sourdough
N
W
E
S
0
500
1,000
2,000
Feet


Alder Lane
Fuel Break
N
W
E
S
Alder
Timber
Alder Lane Fuel Break
3 Acres
Legend
2016 Existing Fuel Breaks
2016 Scheduled Mitigation


1577 West Coach
Fuel Break
West Coach
1385
1577
13.5 Acre Section
1.5 Acre Section
7160
7040
7000
6800
6760
6920
6720
6640
6480
N
S
E
W
LEGEND
Proposed 2016 CSFS Acreage
Past Areas Treated with Pile Burning
0
250
500
1,000
Feet

Form 828 - Rev. 3/19/14

Colorado State University

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 (VFA/RFA)	
Colorado Forest Restoration Grant	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (SFA)	X
Front Range Fuels Treatment Partnership (FRFTP)	
Stevens Fuels Treatment Funds (CAFA)	
Emergency Supplemental Funds (ESF)	

☐ Checked for Federal suspension and debarment (State Office) https://www.sam.gov/portal/public/SAM/

Name: Boulder Mountain Fire Protection District

Address: ATTN: Mike Palamara

1905 Linden Drive

Boulder, CO 80304

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

Grant Number: 5366020 Non-Federal Match: $22,792.00

Approved Funding: $34,200.00 Total Project: $39,442.50

CSFS Account Number: 5366020 Amount of Payment: $16,650.00

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

Program Manager Signature _____ Date: _____

Program Manager Name_____

EXHIBIT B
CSFS GRANT AND COST-SHARE PROGRAM REIMBURSEMENT REQUEST

In order to receive reimbursement, you **must** provide documentation supporting your costs and corresponding match. Complete Form D and submit it with your request for reimbursement. Reimbursement requests must be accompanied by Form D, receipts for actual costs (out of pocket expenses) incurred by the recipient, and any additional supporting documentation. Other costs and matching funds incurred by the applicant and/or donated by other resources includes expenses for goods, services and labor necessary for project implementation. You may request partial reimbursement as you incur expenses and you must show corresponding match.

1. Project/Account #: 5366020	2. Total Award Amount: $34,200.00
3. Project Name: BMFPD	4. Reimbursed Amount to Date: $17,550.00
5. Make Payment To: Name: Boulder Mountain Fire Protection District Attn: Mike Palamara Address: 1905 Linden Drive Boulder, CO 80304	6. Period of Performance (Project Period): From: 6/23/2016 To: 8/25/2016

7. What has been accomplished? Please provide a description of accomplishments that meet the requirements listed in the project Scope of Work. 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, etc., for which the award was granted. Attach additional sheets as necessary.

Fuel break treatments were completed on 18.5 acres in the Boulder Mountain Fire Protection Distict. These treatments were completed in areas identified in the BMFPD CWPP and strengthened existing fuelbreaks.

8. Reimbursement request amount cannot exceed the total project award obligation as identified in the project award notification. The reimbursement request amount must comply with the appropriate cost-share requirement for the period being billed. The reimbursement amount cannot exceed the actual project costs to recipient.

A. Remaining Award Amount	B. Reimbursement Requested Amount (recipient cost)	C. Match (recipient cost)	D. Match (non-recipient cost)	E. Total Project Cost	F. Recipient Match Rate (%)
				B+C+D	(C+D)/E
$16,650.00	$16,650.00	$22,792.00	$0.00	$39,442.50	57%

*** Use results from Form D CSFS Financial Assistance Cost Documentation Worksheet to complete table above. Include Form D, and other approved documentation with Exhibit B to request reimbursement.**

Reimbursement Request: I request reimbursement in the amount of $__16,650.00_____ for the work completed and documented above or attached.

9. I certify that to the best of my knowledge this report is correct and complete, and that all outlays reported are for the purposes set forth in the project documents (i.e. award notification, scope of work, etc.). All expenses and all cost-share are true and accurate.

Grant Recipient Signature: _____ Date: 08/29/2016

10. Certification:

Work meets minimum standards and specifications as set forth by the CSFS in the Scope of Work.

District Forester Signature: _____ Date: 8/29/2016

11. Funding is available and request is approved for reimbursement.

Program Manager Signature: _____ Date:

CSFS Financial Assistance Cost-Share Program Cost Documentation Worksheet

Project/Account #: Boulder Mountain FPD 5366020

Award Amount (obligated from funding source): $34,200.00

A. Remaining Award Amount: $16,650.00

Reimbursement Request: ☐First ☑Second ☐Third ☐Fourth ☐Fifth ☑Final

	Match			
B. Recipient Cost to be reimbursed (not to exceed the remaining award amount and excluding items not eligible for reimbursement)*a	**C. Recipient Cost** (reimbursable costs that exceed the award amount and items or costs not allowable for reimbursement)**a	**D. Non-recipient Cost*b**	**E. Total Project Cost = B+C+D**	**F. Recipient Match Rate = (C+D)/E**
$16,650.00	$22,792.50	$0.00	$39,442.50	0.577866515

Date	By Whom	Activity/Expense	Hours	Value ($)	Cost Category
08/23/16	BMFPD	Witter - Section Two - 8 acres		$14,828.00	Actual Cost: reimbursable costs
08/04/16	BMFPD	Deer Trail Fuel Break - Section Four - 1.75 acres		$4,845.75	Actual Cost: reimbursable costs
08/04/16	BMFPD	Deer Trail Fuel Break - Section Five - 4.75 acres		$11,632.75	Actual Cost: reimbursable costs
07/19/16	BMFPD	Deer Trail Fuel Break - Section Six - 4 acre		$8,136.00	Actual Cost: reimbursable costs

TOTALS:

G. Cumulative Recipient Cost=	$39,442.50
H. Recipient Cost (Match)=	$22,792.50
I. Non-recipient Cost (Match)=	$0.00

Grant Recipient Signature: _____ Date: 08/29/2016

District Forester Signature: _____ Date: 8/29/16

*a **Recipient Cost to be reimbursed** includes: contracted services with receipts; recipient's own labor (i.e. landowner labor) to be valued at current volunteer labor rate; labor of recipient's employees-salaried employees-to be valued at actual amount and must be documented; equipment rental with receipts, use of recipient-owned equipment to valued at current market rental rate; cost of supplies with receipts, including consumable items such as bar oil and two cycle fuel, but does not include repairs or other parts, such as chains, sparkplugs, etc.; materials with receipts; materials, if provided by recipient is to be valued at current market price; meeting room rental with receipts; meeting room provided by recipient to be valued at current market price; printing with receipts
Current volunteer labor rate is the current rate at the time of reimbursement request. ***Reimbursement for these costs cannot exceed the obligated amount and must meet the cost share rate. Any recipient costs categorized as "reimbursable" that exceed the obligated award amount can be used as match to an award.***

a **Recipient Cost designated as match includes all items list for *a: contracted services with receipts; recipient's own labor to be valued at current volunteer labor rate; labor of recipient's employees-salaried employees-to be valued at actual amount and must be documented; equipment rental with receipts, use of recipient-owned equipment to valued at current market rental rate; cost of supplies with receipts, including items such as bar oil and two cycle fuel; materials with receipts; materials, if provided to valued at current market price; meeting room rental with receipts; meeting room provided by recipient to be valued at current market price; printing with receipts. Additionally, recipient cost designated as match includes items not eligible for reimbursement such as supplies and repairs or other parts (i.e. chains, sparkplugs, etc.)
Current volunteer labor rate is the current rate at the time of reimbursement request. Any recipient costs can be used as match to an award, including recipient costs categorized as "reimbursable" that exceed the obligated award amount, and supplies, materials and equipment categorized as "non-allowable" can be used as match to an award.

*b This includes: volunteers' labor to be valued at current volunteer labor rate; donated materials/supplies to be valued at market value; donated use of equipment to be valued at rental rate; meeting room provided by a third party to be valued at market price.

Non-recipient costs can be used as match to an award and the recipient will not be reimbursed for these costs

Cost Category	Description
Actual Cost: reimbursable costs	Out of pocket expense
Recipient Labor: reimbursable costs	Valued at volunteer labor rate
Salaried Staff: reimbursable costs	Out of pocket expense
Supplies (recipient): reimbursable costs	Out of pocket expense or valued at fair market value if donated by recipient
Supplies: non-allowable costs	Donated by non-recipient
Materials (recipient): reimbursable costs	Out of pocket expense or valued at fair market value if donated by recipient
Materials: non-allowable costs	Donated by non-recipient
Purchased Equipment, etc.: non-allowable costs	Equipment, tools, and other non-consumable items
Rented equipment, etc.: reimbursable costs	Recipient's out of pocket expense or valued at fair market value
Other items (recipient): reimbursable costs	Out of pocket expense or valued at fair market value if donated by recipient
Other items: non-allowable costs	Donated by non-recipient
Non-recipient Labor: non-allowable costs	Donated by non-recipient

Name of Project	Grant Acres	Grant Funds	Homeowner Matching Funds	Total Funds for Project
Deer Trail Fuel Break Section Four	1.75	$1,575.00	$3,269.00	$4,845.75
Deer Trail Fuel Break Section Five	4.75	$4,275.00	$7,353.00	$11,632.75
Deer Trail Fuel Break Section Six	4	$3,600.00	$4,532.00	$8,136.00
1577 West Coach Road	8	$7,200.00	$7,620.00	$14,828.00
Totals:	18.5	$16,650.00	$22,774.00	$39,442.50

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

INVOICE 1193

DATE 07/19/2016 **TERMS** Net 30

DUE DATE 08/18/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/05/2016	Chainsaw Operator (Hrs) - Deer Trail Fuel Break - Section Six	5.50	76.00	418.00
07/05/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/05/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/05/2016	Chainsaw Operator (Hrs)	2.75	76.00	209.00
07/05/2016	Chainsaw Operator (Hrs)	1.50	76.00	114.00
07/06/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/06/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/06/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/07/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
07/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/08/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
07/08/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
07/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/19/2016	SFA Grant Per Acre	4	-900.00	-3,600.00

PAID

Thank-you for supporting your fire department.

PAYMENT 4,532.00

TOTAL DUE **$0.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

INVOICE 1182

DATE 08/04/2016 **TERMS** Net 30

DUE DATE 09/03/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/17/2016	Chainsaw Operator (Hrs) - Deer Trail Fuel Break - Section Four	5	76.00	380.00
06/17/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
06/17/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/02/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
08/02/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
08/02/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/03/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chipping with a Vermeer BC1500 (Hrs)	3.50	112.00	392.00
08/04/2016	Chipper Operator #1 (Hrs)	3.50	44.00	154.00
08/04/2016	Chipper Operator #2 (Hrs)	3.50	44.00	154.00
08/04/2016	Chipper Operator #3 (Hrs)	3.50	44.00	154.00
08/04/2016	SFA Grant Per Acre	1.75	-900.00	-1,575.00

PAID

Thank-you for supporting your fire department.

PAYMENT	3,269.00
TOTAL DUE	**$0.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

INVOICE 1216

DATE 08/04/2016 **TERMS** Net 30

DUE DATE 09/03/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/20/2016	Chainsaw Operator (Hrs) - Deer Trail Fuel Break - Section Five	2	76.00	152.00
07/20/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
07/20/2016	Chainsaw Operator (Hrs)	1.50	76.00	114.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/20/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
07/21/2016	Chainsaw Operator (Hrs)	1.50	76.00	114.00
07/21/2016	Chainsaw Operator (Hrs)	1.75	76.00	133.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/21/2016	Chainsaw Operator (Hrs)	5.25	76.00	399.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/25/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
07/26/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
07/26/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
07/26/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00

PAID

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
07/27/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
08/04/2016	SFA Grant Per Acre	4.75	-900.00	-4,275.00

Thank-you for supporting your fire department.

PAYMENT	7,353.00
TOTAL DUE	**$0.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Bill Witter
234 S 68th St
Boulder, Colorado 80303

INVOICE 1230

DATE 08/23/2016 **TERMS** Net 30

DUE DATE 09/22/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/29/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/09/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/10/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
08/10/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
08/10/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/11/2016	Chainsaw Operator (Hrs)	2.50	76.00	190.00
08/15/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/15/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/15/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/16/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
08/16/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/17/2016	Chainsaw Operator (Hrs)	6.50	76.00	494.00
08/18/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
08/18/2016	Chainsaw Operator (Hrs)	3	76.00	228.00

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

DATE	ACTIVITY	QTY	RATE	AMOUNT
08/18/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
08/19/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/19/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
08/22/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/22/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/22/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/23/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/23/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
08/23/2016	SFA Grant Per Acre	8	-900.00	-7,200.00

Thank-you for supporting your fire department.

TOTAL DUE	**$7,620.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Form 828 - Rev. 12/2/15

Colorado State University

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 (VFA/RFA)	
Colorado Forest Restoration Grant	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (SFA) FY 2011	X
Front Range Fuels Treatment Partnership (FRFTP)	
Stevens Fuels Treatment Funds (CAFA)	
Emergency Supplemental Funds (ESF)	

☒ Checked for Federal suspension and debarment (State Office) https://www.sam.gov/portal/public/SAM/ 7/18/16

Name: Boulder Mountain FPD

Address: Attn: Mike Palamara
1905 Linden Drive
Boulder, CO 80304

Approved for payment
CSFS
DOC# 9556921 7/18/16

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

Grant Number: 5366020

Non-Federal Match: $23,472.00

CSFS Account Number: 5366020-WA3
'11 CPG Cooperative Fire Protection

Federal Match: $17,550.00

Approved Funding: $34,200.00

Total Match: $41,022.00

Amount of Payment: $17,550.00

Total Project: $41,022.00

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

Program Manager Signature

Date: 7/18/16

Program Manager Name Naomi J. Marcus

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

Not Encumbered

EXHIBIT B

CSFS GRANT AND COST-SHARE PROGRAM REIMBURSEMENT REQUEST

In order to receive reimbursement, you **must** provide documentation supporting your costs and corresponding match. Complete Form D and submit it with your request for reimbursement. Reimbursement requests must be accompanied by Form D, receipts for actual costs (out of pocket expenses) incurred by the recipient, and any additional supporting documentation. Other costs and matching funds incurred by the applicant and/or donated by other resources includes expenses for goods, services and labor necessary for project implementation. You may request partial reimbursement as you incur expenses and you must show corresponding match.

1. Project/Account #: 5366020	2. Total Award Amount: $34,200.00
3. Project Name: BMFPD	4. Reimbursed Amount to Date: 0
5. Make Payment To: Name: Boulder Mountain Fire Protection District Attn: Mike Palamara Address: 1905 Linden Drive Boulder, CO 80304	6. Period of Performance (Project Period): From: 3/3/2016 To: 6/22/2016

7. What has been accomplished? Please provide a description of accomplishments that meet the requirements listed in the project Scope of Work. 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, etc., for which the award was granted. Attach additional sheets as necessary.

Fuel break treatments were completed on 19.5 acres in the Boulder Mountain Fire Protection Distict. These treatments were completed in areas identified in the BMFPD CWPP and strengthened existing fuelbreaks.

8. Reimbursement request amount cannot exceed the total project award obligation as identified in the project award notification. The reimbursement request amount must comply with the appropriate cost-share requirement for the period being billed. The reimbursement amount cannot exceed the actual project costs to recipient.

A. Remaining Award Amount	B. Reimbursement Requested Amount (recipient cost)	C. Match (recipient cost)	D. Match (non-recipient cost)	E. Total Project Cost	F. Recipient Match Rate (%)
				B+C+D	(C+D)/E
$34,200.00	$17,550.00	$23,472.00	$0.00	$41,022.00	57%

*** Use results from Form D CSFS Financial Assistance Cost Documentation Worksheet to complete table above. Include Form D, and other approved documentation with Exhibit B to request reimbursement.**

Reimbursement Request: I request reimbursement in the amount of $ 17,550.00 for the work completed and documented above or attached.

9. I certify that to the best of my knowledge this report is correct and complete, and that all outlays reported are for the purposes set forth in the project documents (i.e. award notification, scope of work, etc.). All expenses and all cost-share are true and accurate.

Grant Recipient Signature: _____ Date: 06/22/16

10. Certification:

Work meets minimum standards and specifications as set forth by the CSFS in the Scope of Work.

District Forester Signature: _____ Date: 7/5/16

11. Funding is available and request is approved for reimbursement.

Program Manager Signature: _____ Date: 7/18/16

Rev November 2013

Form D

CSFS Financial Assistance Cost-Share Program Cost Documentation Worksheet

Project/Account #: Boulder Mountain FPD 5366020

Award Amount (obligated from funding source): $34,200.00

A. Remaining Award Amount: $34,200.00

Reimbursement Request: ☑ First ☐ Second ☐ Third ☐ Fourth ☐ Fifth ☐ Final

	Match			
B. Recipient Cost to be reimbursed (not to exceed the remaining award amount and excluding items not eligible for reimbursement)*a	**C. Recipient Cost** (reimbursable costs that exceed the award amount and items or costs not allowable for reimbursement)**a	**D. Non-recipient Cost*b**	**E. Total Project Cost = B+C+D**	**F. Recipient Match Rate = (C+D)/E**
$17,550.00	$23,472.00	$0.00	$41,022.00	0.572180781

Date	By Whom	Activity/Expense	Hours	Value ($)	Cost Category
05/25/16	BMFPD	Witter - Section One - 6 acres		$11,058.00	Actual Cost: reimbursable costs
06/16/16	BMFPD	Deer Trail Fuel Break - Section Three - 2 acres		$5,602.00	Actual Cost: reimbursable costs
06/01/16	BMFPD	Deer Trail Fuel Break - Section Two - 1.5 acres		$4,877.00	Actual Cost: reimbursable costs
06/16/16	BMFPD	Deer Trail Fuel Break - Section One - 1 acre		$2,442.00	Actual Cost: reimbursable costs
06/08/16	BMFPD	Deer Trail Fuel Break - Section Seven - 1.5 acres		$3,496.00	Actual Cost: reimbursable costs
05/05/16	BMFPD	Sky Trail Fuel Break - 4.5 acres		$6,137.00	Actual Cost: reimbursable costs
05/23/16	BMFPD	Sky Trail Fuel Break - 3 acres		$7,410.00	Actual Cost: reimbursable costs

TOTALS:

G. Cumulative Recipient Cost=	$41,022.00
H. Recipient Cost (Match)=	$23,472.00
I. Non-recipient Cost (Match)=	$0.00

Grant Recipient Signature: _____ Date: 06/22/2016

District Forester Signature: _____ Date: 7/5/16

Disbursement Voucher

Doc Nbr: 9556921 **Status:** ENROUTE
Initiator: sarahcd@colostate.edu **Created:** 12:22 PM 07/18/2016

expand all collapse all
* required field

Print Disbursement Voucher Coversheet

Document Overview

hide

Document Overview

*** Description:** '11 CPG SFA Boulder Mtn FPD
Organization Document Number:
Explanation: FINANCIAL ASSISTANCE PROGRAM COOPERATIVE MATCH PROJECT; State Fire Assistance (a.k.a. SFA); '11 CPG Cooperative Fire Protection; Project Number 5366020. 1st Payment Not Encumbered

Financial Document Detail

*** Bank Code** 02 GENERAL DISBURSEMENTS
Total Amount: 17,550.00

Payment Information

hide

Payment Information

*** Payment Reason Code:** O - Program Obligations
*** Payee ID:** 11436-0
Payee Type: Vendor
*** Payee Name:** Boulder Mtn Fire Protect Dist
Invoice Number:
Invoice Date:
*** Address 1:** 1905 Linden Dr
Address 2:
*** City:** Boulder
State: CO
Country: United States
Postal Code: 80304
*** Check Amount:** 17,550.00
*** Due Date:** 07/19/2016

Payment Type:
Is this a foreign payee: No
Is this payee an employee: No
Is this an employee paid outside of payroll:

Other Considerations:
Check Enclosure: No
W-9/W-8BEN Completed

*** Payment Method:** P - Check/ACH
*** Documentation Location Code:** AP - Accounts Payable
*** Check Stub Text:** Landowner Assistance Grant Reimbursement State Fire Assistance Grant 5366020 1st Payment Form 828 7/18/2016 Attn. Mike Palamara

Accounting Lines

hide

Accounting Lines

hide detail

Source

	* Chart	* Account Number	Sub-Account	* Object	Sub-Object	Project	Org Ref Id	* Amount	Actions
1	CO Colorado State University	5366020 11 CPG Cooperative Fire Protection, S...		6693 Cost Share Reimbursement			BO	17,550.00	
	Line Description SFA Form 828 Boulder Mtn FPD								
								Total: 17,550.00	

Contact Information hide

Contact Information

* **Contact Name:**	Drinkwine, Sarah
* **Phone Number:**	000-000-0000
Email Address:	Sarah.Drinkwine@colostate.edu
Campus Code:	MC - CSU Main Campus

Special Handling show

Nonresident Alien Tax show

Wire Transfer show

Foreign Draft show

Non-Employee Travel Expense show

Pre-Paid Travel Expenses show

Pre-Disbursement Processor Status show

General Ledger Pending Entries show

Notes and Attachments (1) hide

Notes and Attachments

	Posted Timestamp	Author	* Note Text	Attached File	Notification Recipient	Actions
add:				Browse... No file selected. CANCEL		add

1	07/18/2016 12:32 PM	Drinkwine, Sarah	CSFS Boulder District Form 828 and Supporting documentation	Form 828_Boulder Mtn FPD 5366020 7-18-16_$17,550 1st Payment Doc#9556921.pdf (286 KB, application/pdf)		send

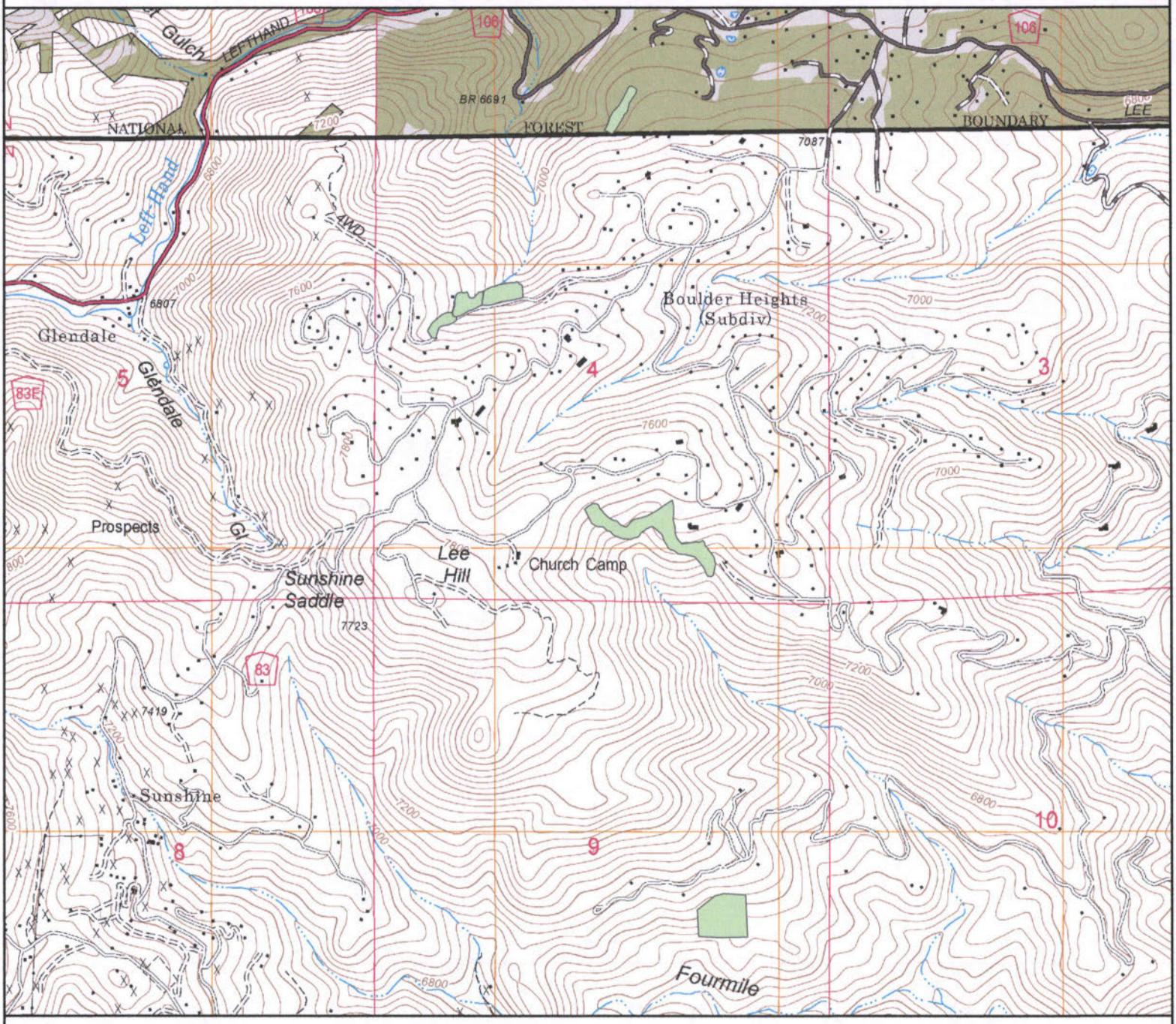
Ad Hoc Recipients show

Route Log show

send ad hoc request reload close copy

SFA 2011 - 1st Submission

BMFPD
June 2016
19.5 acres



Legend

BMFPD_June_2016

N

Colorado State Forest Service
Boulder District
Ben Pfohl

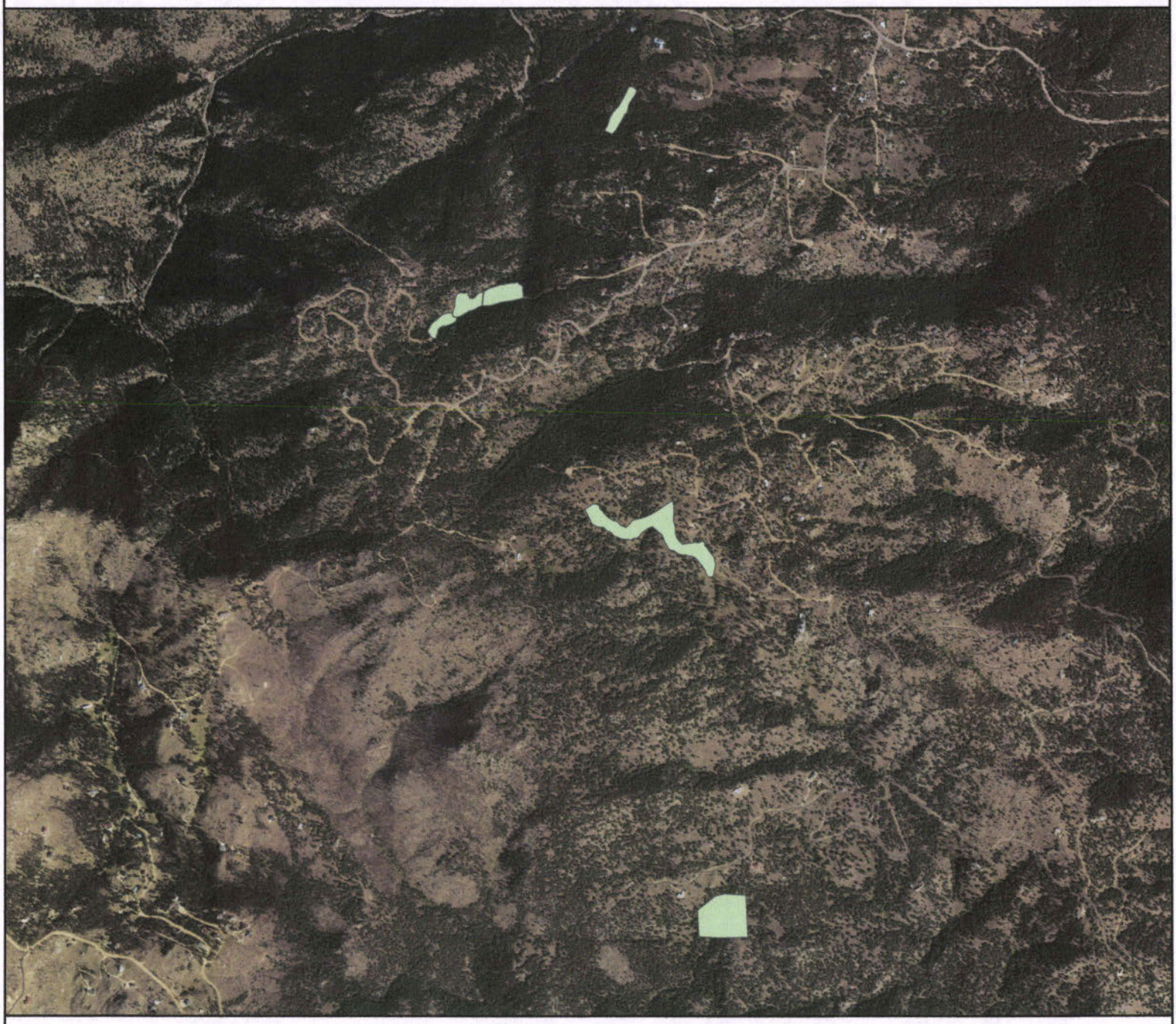
Colorado State FOREST SERVICE

0 1,000 2,000 3,000 4,000 Feet

This map is not a legal land survey. These data are acquired from various county, state, and federal sources, with varying levels of accuracy, and may be updated or revised at any time. Errors and inaccuracies in the spatial data may be present. These data are provided as is, without warranty of any kind. Risk of use is with the user.

SFA 2011 - 1st Submission

BMFPD
June 2016
19.5 acres



Legend

BMFPD_June_2016

N

Colorado State Forest Service
Boulder District
Ben Pfohl

0 1,000 2,000 3,000 4,000 Feet

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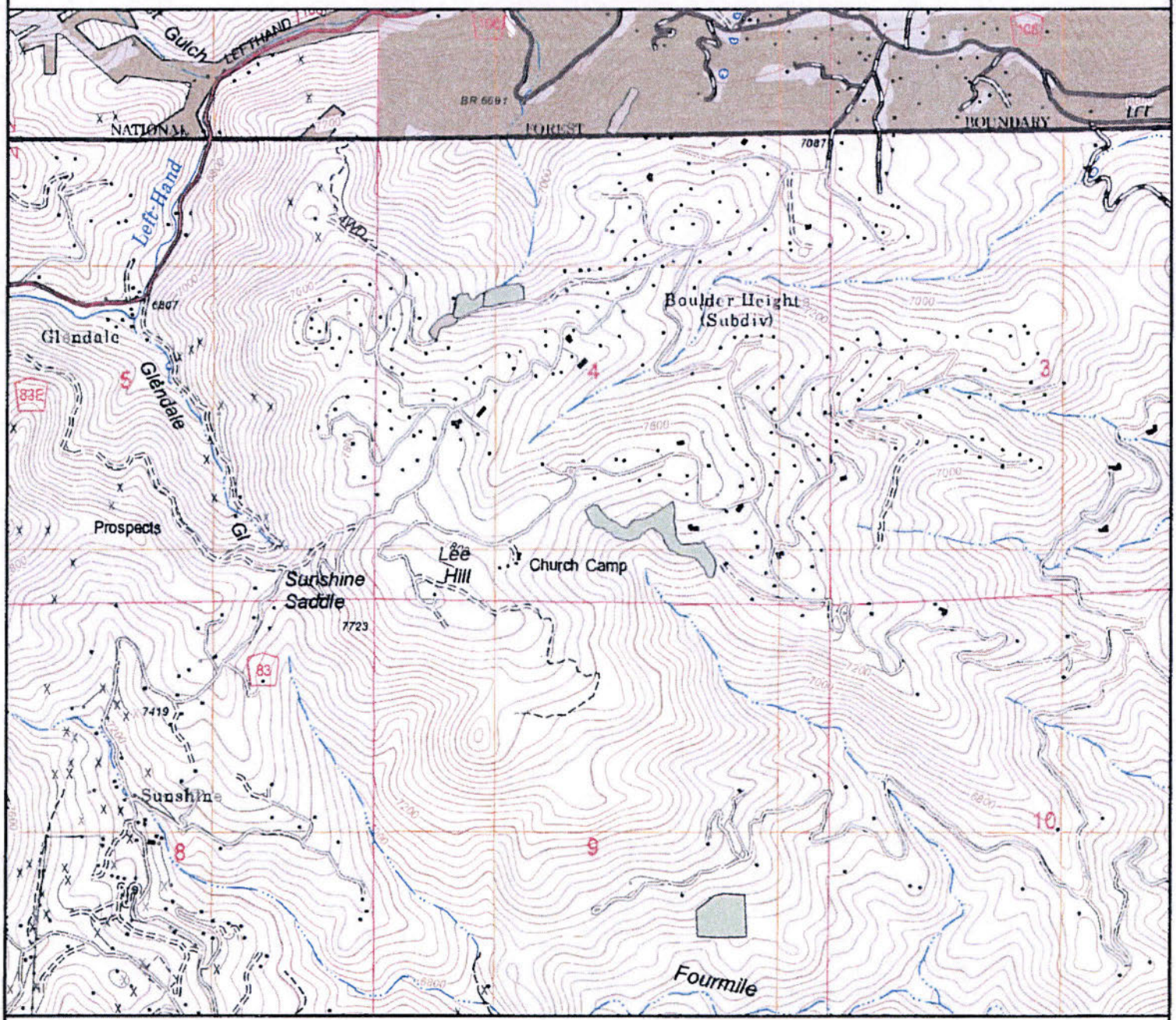
SFA 2011 - 1st Submission

BMFPD
June 2016
19.5 acres



Legend

BMFPD_June_2016

N

Colorado State Forest Service
Boulder District
Ben Pfohl

0 1,000 2,000 3,000 4,000 Feet

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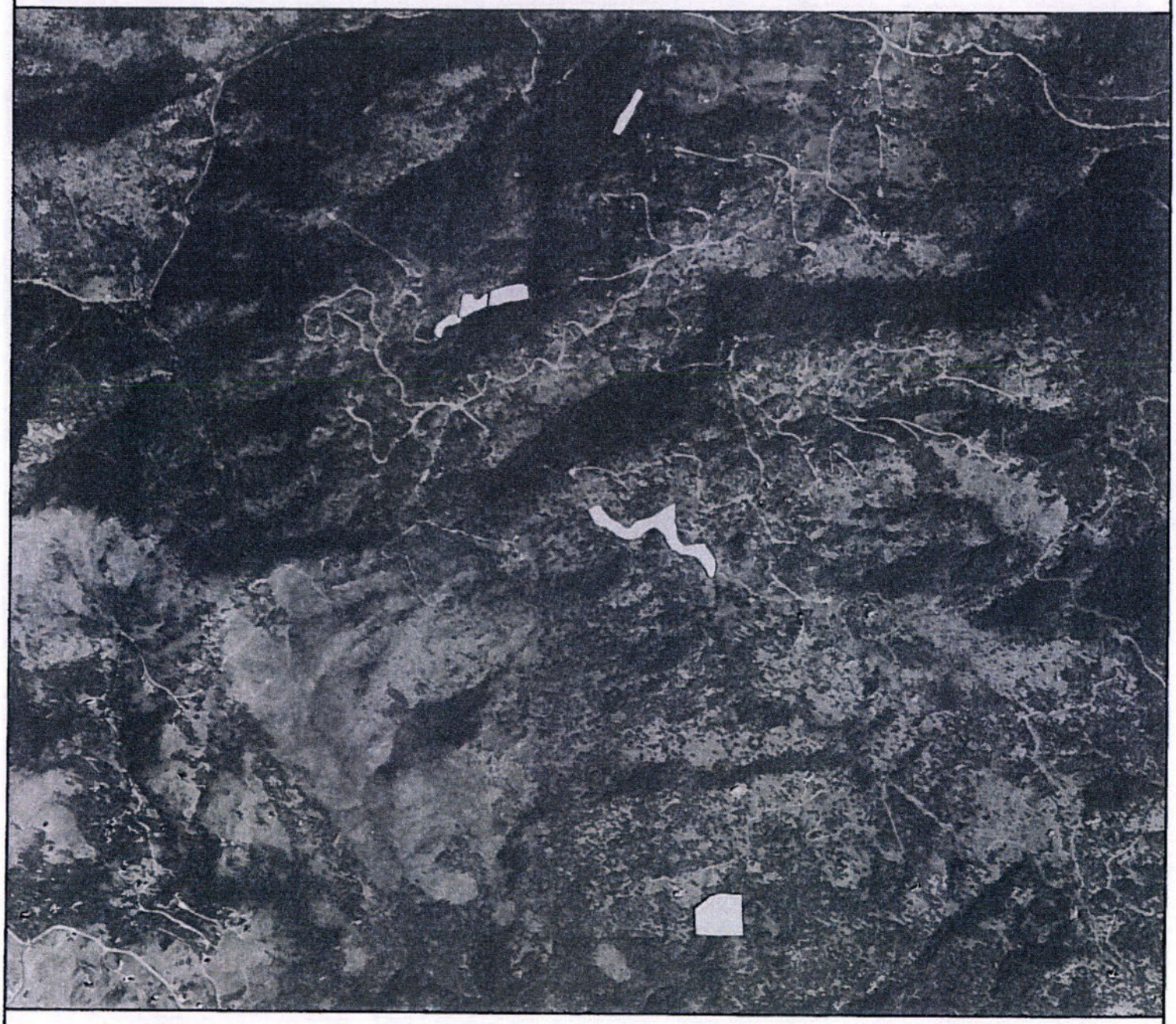
SFA 2011 - 1st Submission

BMFPD
June 2016
19.5 acres



Legend

BMFPD_June_2016

N

Colorado State Forest Service
Boulder District
Ben Pfohl

0 1,000 2,000 3,000 4,000 Feet

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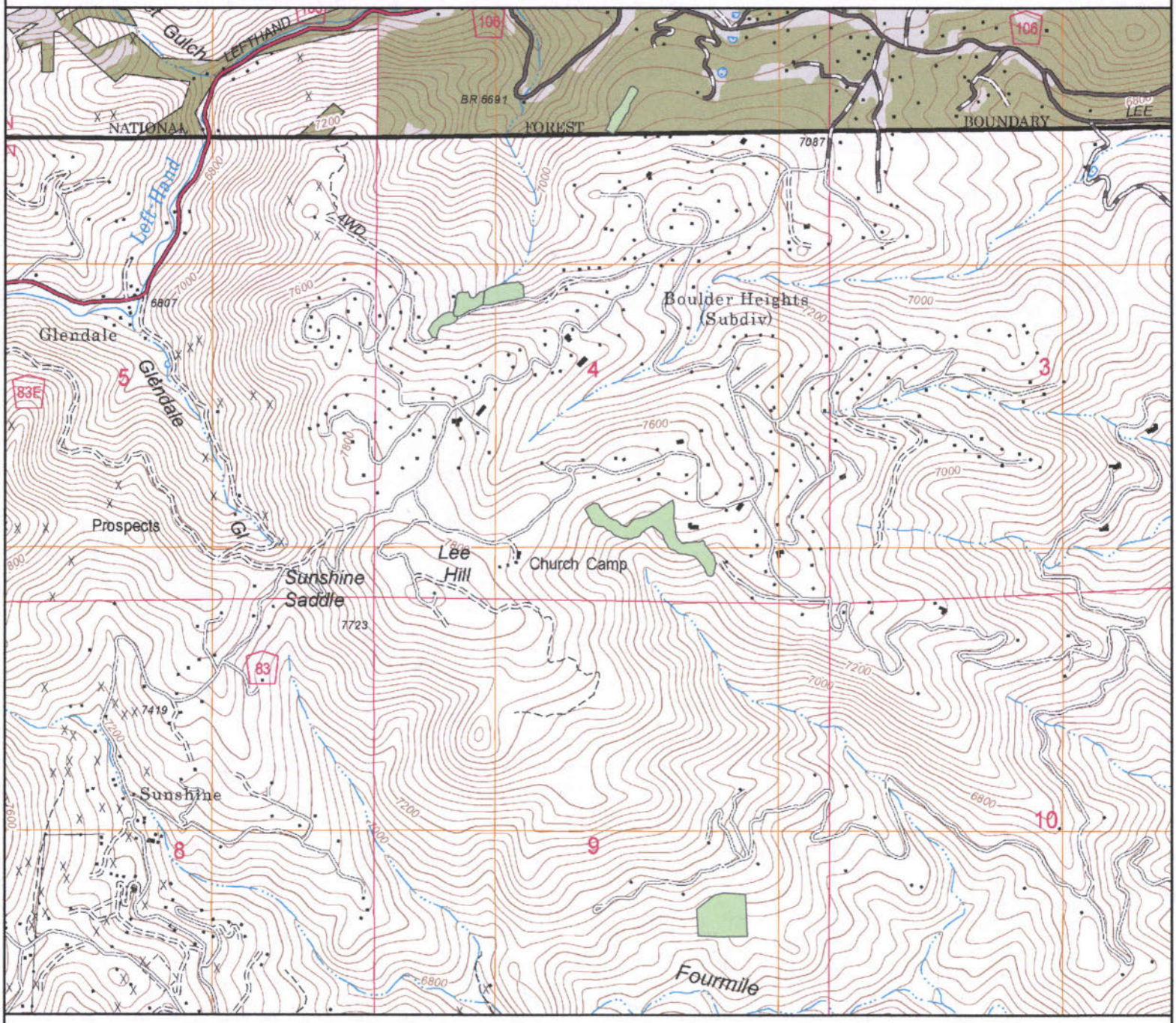
SFA 2011 - 1st Submission

BMFPD
June 2016
19.5 acres



Legend

BMFPD_June_2016

N

Colorado State Forest Service
Boulder District
Ben Pfohl

0 1,000 2,000 3,000 4,000 Feet

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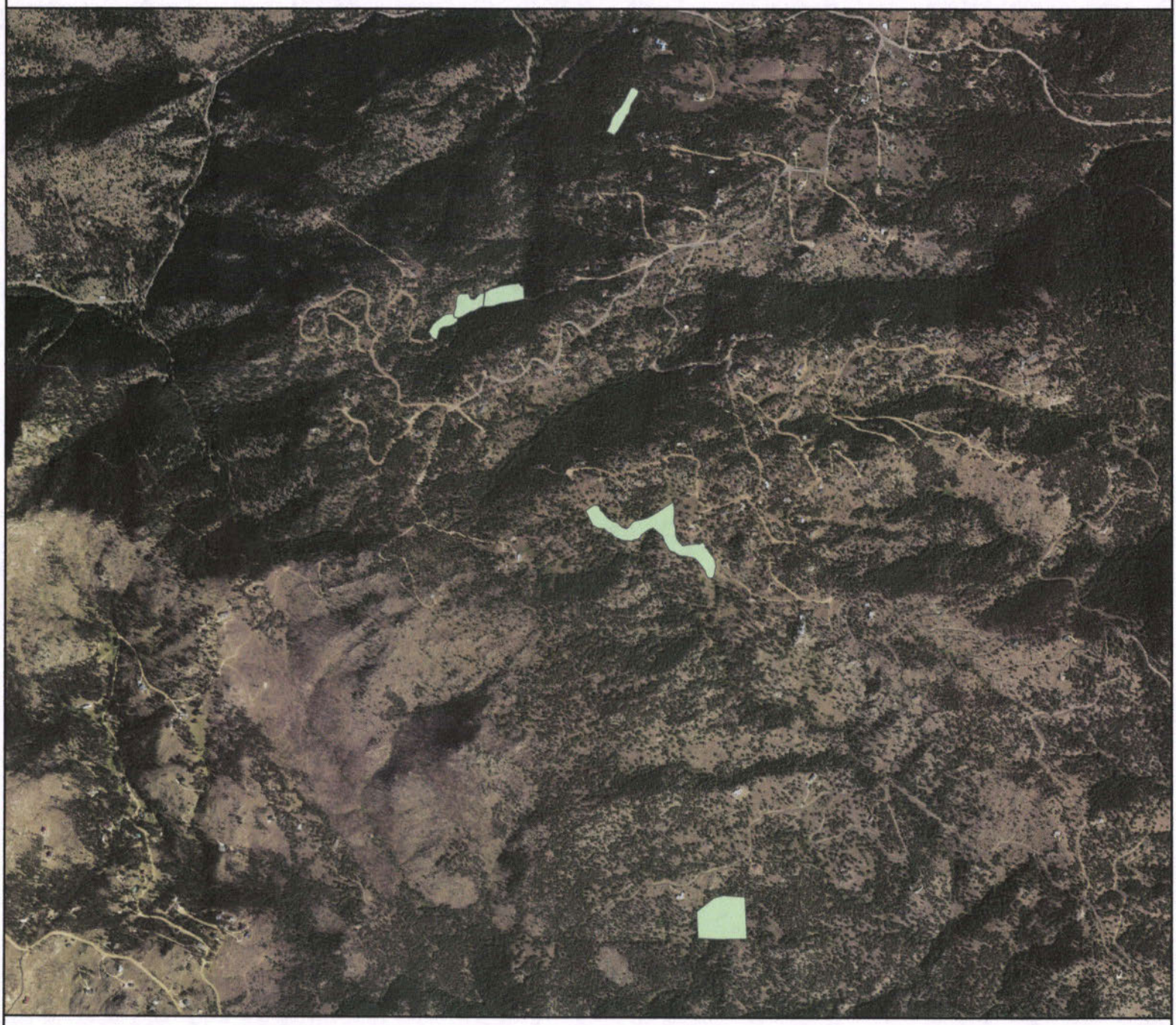
SFA 2011 - 1st Submission

BMFPD
June 2016
19.5 acres



Legend

BMFPD_June_2016

N

Colorado State Forest Service
Boulder District
Ben Pfohl

0 1,000 2,000 3,000 4,000 Feet

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Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Bill Witter
234 S 68th St
Boulder, Colorado 80303

Section One

INVOICE 1176

DATE 06/16/2016 **TERMS** Net 30

DUE DATE 07/16/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/13/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
06/13/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
06/13/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
06/13/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
06/13/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
06/13/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
06/13/2016	Chainsaw Operator (Hrs)	2	76.00	152.00
06/14/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/14/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/14/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/14/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/15/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/15/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/15/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/15/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/16/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/16/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/16/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/16/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/16/2016	SFA Grant Per Acre	3.50	-900.00	-3,150.00

Thank-you for supporting your fire department.

TOTAL DUE **$3,386.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
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(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1177

DATE 06/16/2016 **TERMS** Net 30

DUE DATE 07/16/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/16/2016	SFA Grant Per Acre	3.50	900.00	3,150.00

Thank-you for supporting your fire department.

TOTAL DUE **$3,150.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

Section One

BILL TO
Bill Witter
234 S 68th St
Boulder, Colorado 80303

INVOICE 1123

DATE 05/25/2016 **TERMS** Net 30

DUE DATE 06/24/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
04/13/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
04/13/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
04/13/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
04/25/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
04/25/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
04/25/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
05/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/18/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/18/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/25/2016	SFA Grant Per Acre	2.50	-900.00	-2,250.00

Thank-you for supporting your fire department.

TOTAL DUE **$2,272.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1156

DATE 05/25/2016 **TERMS** Net 30

DUE DATE 06/24/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
05/25/2016	SFA Grant Per Acre	2.50	900.00	2,250.00

Thank-you for supporting your fire department.

TOTAL DUE **$2,250.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

DTF13
Section One

INVOICE 1150

DATE 06/16/2016 **TERMS** Net 30

DUE DATE 07/16/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
05/23/2016	Chainsaw Operator (Hrs)	2.75	76.00	209.00
05/23/2016	Chainsaw Operator (Hrs)	2.75	76.00	209.00
05/23/2016	Chainsaw Operator (Hrs)	2.75	76.00	209.00
05/23/2016	Chainsaw Operator (Hrs)	2.75	76.00	209.00
05/23/2016	Chainsaw Operator (Hrs)	2.75	76.00	209.00
05/24/2016	Chainsaw Operator (Hrs)	1.75	76.00	133.00
05/24/2016	Chainsaw Operator (Hrs)	1.75	76.00	133.00
05/24/2016	Chainsaw Operator (Hrs)	1.75	76.00	133.00
05/24/2016	Chainsaw Operator (Hrs)	1.75	76.00	133.00
05/24/2016	Chainsaw Operator (Hrs)	1.75	76.00	133.00
06/01/2016	Chipping with a Vermeer BC1500 (Hrs)	1	112.00	112.00
06/01/2016	Chipper Operator #1 (Hrs)	1	44.00	44.00
06/01/2016	Chipper Operator #2 (Hrs)	1	44.00	44.00
06/01/2016	Chipper Operator #3 (Hrs)	1	44.00	44.00
06/16/2016	Chipping with a Vermeer BC1500 (Hrs)	2	112.00	224.00
06/16/2016	Chipper Operator #1 (Hrs)	2	44.00	88.00
06/16/2016	Chipper Operator #2 (Hrs)	2	44.00	88.00
06/16/2016	Chipper Operator #3 (Hrs)	2	44.00	88.00
06/16/2016	SFA Grant Per Acre	1	-900.00	-900.00

Thank-you for supporting your fire department.

TOTAL DUE **$1,542.00**

+900.00
2,442

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1155

DATE 05/25/2016 **TERMS** Net 30

DUE DATE 06/24/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
05/25/2016	SFA Grant Per Acre	1	900.00	900.00

Thank-you for supporting your fire department.

TOTAL DUE **$900.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

DTF13
Section Two

INVOICE 1153

DATE 06/01/2016 **TERMS** Net 30

DUE DATE 07/01/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
05/24/2016	Chainsaw Operator (Hrs)	2.25	76.00	171.00
05/24/2016	Chainsaw Operator (Hrs)	2.25	76.00	171.00
05/24/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/24/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/24/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/26/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
05/26/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
05/26/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
05/31/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/31/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/31/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/31/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/01/2016	Chipping with a Vermeer BC1500 (Hrs)	2	112.00	224.00
06/01/2016	Chipper Operator #1 (Hrs)	2	44.00	88.00
06/01/2016	Chipper Operator #2 (Hrs)	2	44.00	88.00
06/01/2016	Chipper Operator #3 (Hrs)	2	44.00	88.00
06/01/2016	SFA Grant Per Acre	1.50	-900.00	-1,350.00

Thank-you for supporting your fire department.

TOTAL DUE **$3,527.00**

+ 1,350

4,877

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1159

DATE 06/01/2016 **TERMS** Net 30

DUE DATE 07/01/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/01/2016	SFA Grant Per Acre	1.50	900.00	1,350.00

Thank-you for supporting your fire department.

TOTAL DUE **$1,350.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

DTFB
Section Three

INVOICE 1160

DATE 06/16/2016 **TERMS** Net 30

DUE DATE 07/16/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/01/2016	Chainsaw Operator (Hrs)	1	76.00	76.00
06/01/2016	Chainsaw Operator (Hrs)	1	76.00	76.00
06/01/2016	Chainsaw Operator (Hrs)	1	76.00	76.00
06/01/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/01/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/01/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
06/01/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
06/02/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/02/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/02/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/02/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/06/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
06/06/2016	Chainsaw Operator (Hrs)	5	76.00	380.00
06/09/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/09/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/16/2016	Chipping with a Vermeer BC1500 (Hrs)	1	112.00	112.00
06/16/2016	Chipper Operator #1 (Hrs)	1	44.00	44.00
06/16/2016	Chipper Operator #2 (Hrs)	1	44.00	44.00
06/16/2016	Chipper Operator #3 (Hrs)	1	44.00	44.00
06/16/2016	SFA Grant Per Acre	2	-900.00	-1,800.00

Thank-you for supporting your fire department.

TOTAL DUE **$3,802.00**

+1,800

$5,602

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

Boulder Mountain Fire Protection District - ERT & Mitigation Services
1905 Linden Drive
Boulder, CO 80304-0426
(303)440-0235
mitigation@bouldermountainfire.org
www.bouldermountainfire.org

BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1178

DATE 06/16/2016 **TERMS** Net 30

DUE DATE 07/16/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/16/2016	SFA Grant Per Acre	2	900.00	1,800.00

Thank-you for supporting your fire department.

TOTAL DUE **$1,800.00**

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BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

DTFB
Section Seven

INVOICE 1174

DATE 06/08/2016 **TERMS** Net 30

DUE DATE 07/08/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/07/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/07/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/07/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/07/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/08/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
06/08/2016	SFA Grant Per Acre	1.50	-900.00	-1,350.00

Thank-you for supporting your fire department.

TOTAL DUE **$2,146.00**

+ 1,350
3,496

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1175

DATE 06/08/2016 **TERMS** Net 30

DUE DATE 07/08/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
06/08/2016	SFA Grant Per Acre	1.50	900.00	1,350.00

Thank-you for supporting your fire department.

TOTAL DUE $1,350.00

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

Sky Trail FB

INVOICE 1139

DATE 05/10/2016 **TERMS** Net 30

DUE DATE 06/09/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
05/05/2016	Chainsaw Operator (Hrs)	1.25	76.00	95.00
05/05/2016	Chainsaw Operator (Hrs)	1.25	76.00	95.00
05/09/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
05/09/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
05/10/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
05/10/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
05/10/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
05/10/2016	SFA Grant Per Acre	3	-900.00	-2,700.00
05/12/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/12/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/12/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/19/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
05/19/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
05/19/2016	Chainsaw Operator (Hrs)	5.50	76.00	418.00
05/19/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/19/2016	Chainsaw Operator (Hrs)	4	76.00	304.00
05/20/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/20/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/20/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/23/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
05/23/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
05/23/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
05/23/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
05/23/2016	Chainsaw Operator (Hrs)	3	76.00	228.00

PAID

Thank-you for supporting your fire department.

PAYMENT 4,710.00

Total Due 0.00
+2,700
$7,410

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1148

DATE 05/23/2016 **TERMS** Net 30

DUE DATE 06/22/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
05/23/2016	SFA Grant Per Acre - Sky Trail Fuel Break	3	900.00	2,700.00

Thank-you for supporting your fire department.

TOTAL DUE **$2,700.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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Sky Trail FB

BILL TO
Anonymous
Boulder Mountain Fire Donor
1905 Linden Drive
Boulder, CO 80304

INVOICE 1118

DATE 04/05/2016 **TERMS** Net 30

DUE DATE 05/05/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
04/05/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
04/05/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
04/05/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
04/05/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
04/12/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
04/12/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
04/12/2016	Chainsaw Operator (Hrs)	4.50	76.00	342.00
04/26/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
04/26/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
04/26/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
05/03/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
05/03/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
05/03/2016	Chainsaw Operator (Hrs)	5.75	76.00	437.00
05/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/04/2016	Chainsaw Operator (Hrs)	6	76.00	456.00
05/05/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
05/05/2016	Chainsaw Operator (Hrs)	3	76.00	228.00
05/05/2016	SFA Grant Per Acre	4.50	-900.00	-4,050.00

PAID

Thank-you for supporting your fire department.

PAYMENT	2,087.00
TOTAL DUE	**$0.00**

+4,050

$6,137

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".

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BILL TO
Benjamin Pfohl
CSFS - Boulder District
5625 Ute Highway
Longmont, CO 80503

INVOICE 1135

DATE 05/23/2016 **TERMS** Net 30

DUE DATE 06/22/2016

DATE	ACTIVITY	QTY	RATE	AMOUNT
05/23/2016	SFA Grant Per Acre - Sky Trail Fuel Break	4.50	900.00	4,050.00

Thank-you for supporting your fire department.

TOTAL DUE **$4,050.00**

The amount billed is due and payable within 30 days of the invoice date. Any balance remaining unpaid after 30 days will be assessed interest at the rate of 1% of the unpaid balance per month. Please make checks payable to "Boulder Mountain Fire Protection District".