

City of Boulder Bison Drive Project update

Marcus, Naomi

Sent: Monday, June 11, 2012 10:18 AM

To: Woods, Scott

Cc: Pfohl, Benjamin; Owen Jr, Allen

Good morning,

As a result of the series of conversations that Ben, Scott and I have had. We decided to switch the funding source of the City of Boulder Open Space and Mountain Parks Bison Drive Project from SFA to HB1199 Forest Restoration Pilot Grant Program.

Scott Woods will work with Ben and Allen to make the necessary accounting adjustments (i.e. 805). I will send City of Boulder an updated award notification letter and scope of work to acquire necessary signatures (Boulder District will receive a courtesy copy).

As a result of this funding switch, the City of Boulder will be awarded \$37333.35 to complete 80 acres, which is 5 more than originally proposed. Additionally, the originally proposed amount of matching contributions for the Forest Restoration Pilot Grant Program, which is \$40,700 will remain sufficient even with the increased award amount.

Let Scott and I know if you have any questions.

Thank you,

Naomi J. Marcus

Forest Stewardship Coordinator

CSFS-Forest Management Div.

Colorado State University

5060 Campus Delivery

Fort Collins, CO 80523-5060

(O) 970-491-7287

(C) 719-684-3699

Owen Jr,Allen

From: Marcus,Naomi
Sent: Monday, June 11, 2012 10:18 AM
To: Woods,Scott
Cc: Pfohl,Benjamin; Owen Jr,Allen
Subject: City of Boulder Bison Drive Project update

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Colorado State FOREST SERVICE

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

May 1, 2012

Chris Wanner
66 S. Cherryvale Rd.
Boulder, CO 80303

Dear Chris:

I am pleased to inform you that your application for the 2011 Colorado Forest Restoration Pilot (CFRP) Program, established by the General Assembly through 2009 House Bill 1199, has been selected for a financial assistance grant. We would like to offer you \$37,333 in state grant funds to support your project titled **Bison Drive**.

All projects that involve on-the-ground forest management will comply with *Colorado Forest Stewardship Guidelines to Protect Water Quality: Best Management Practices*, which are available on the Colorado State Forest Service (CSFS) website at <http://csfs.colostate.edu/pdfs/ForestryBMP-CO-2010.pdf>. If you have any questions about this, please contact your CSFS District Forester using the information provided below.

The amount being offered to you may be less than you requested in your project proposal. If you cannot complete the project with the reduced amount, please notify me immediately at (970) 491-6303. The grant program requires at least a 40% match of non-state funds. You are required to contribute the amount of matching funds as stated in your proposal unless your project is completed under budget. Projects completed under budget should match the same percentage of total project value as identified in your proposal. Projects completed under budget may also have the award amount adjusted proportionately.

If you cannot leverage the required amount of match, the award will be adjusted or rescinded. Again, please contact us immediately if you have a question about your ability to match the offered grant.

If you are able to go forward with your project using the grant funding being offered, please see the two enclosed pages. Each of these pages will need immediate action from you in order to initiate project implementation:

1. Financial Assistance Program Cooperative Match Project notification: After you read the notification, and if you agree with the conditions of participation, please sign and date. Be sure to retain a copy for your records.
2. Exhibit A, Scope of Work: After you have read Exhibit A, and if you agree with the conditions of participation, please initial and date. Be sure to retain a copy for your records

Please return the original signed copy of Project Notification and initialed Scope of Work **no later than July 1** to:

Naomi J. Marcus, Assistant Staff Forester
Forest Management Division
Colorado State Forest Service
5060 Campus Delivery, CSU
Fort Collins, CO 80523

Upon your acceptance of and CSFS receipt of the returned project award notification and Exhibit A, Scope of Work, you will receive the following items, with necessary instructions included:

1. Exhibit B, Reimbursement Request: Retain this form and use it to request reimbursement for qualifying project expenses. You may make additional copies if needed.
2. Form D, Cost Documentation: Retain this form to document the summary of actual costs and/or values of labor, equipment use and supplies that contributed to the completion of this project. Other formats to summarize cost documentation may be used; be sure to acquire approval from your CSFS District Forester for an alternative format.

Reimbursement will be made for actual costs, up to the amount listed on your project notification, with consideration of the matching requirement. The amount requested for reimbursement may not exceed 60 percent of the total project value for the reimbursement period. Remember that your matching contribution for the total project value of the total project period must meet the matching requirement as accepted in your Project Notification and Scope of Work.

These grant funds may not be used to purchase capital equipment (individual items costing more than \$5000.00). The correct volunteer labor rate to be applied will be the current rate at the time of the reimbursement request.

We will require strict documentation. Please be advised your payments will be based on achieving the specifics proposed in your grant as reiterated on Exhibit A, Scope of Work, including treatment of the full quantity of acres as defined in your grant application. This award may be considered as income by the IRS. Please check with your tax advisor if appropriate.

As part of the CFRP program, we require you to provide a Final Closeout Report at the time of requesting your final reimbursement including the following items:

- Accomplishments: examples include (quantified: # acres treated; # miles of fuelbreak; # of defensible spaces implemented; # of presentations with # of participants).
- Summary of Youth Corps participation, if applicable.
- Summary of actual costs.
- Summary of other reimbursable contributions.
- Summary of non-reimbursed matching contributions.
- Digital before and after photos submitted electronically (do not embed tiff or jpg into other files).
- Electronic map and GIS data (local CSFS District Office must have necessary data to report map of project area).

When you are ready for intermittent reimbursement, or to close-out your project and claim final reimbursement please submit an Exhibit B and Form D to your CSFS District Forester who will certify that the work is complete and the documentation is adequate. Certification by the District Forester may require a site visit to the project location. The District Forester will then forward Exhibit B and accompanying Form D to the CSFS state office for processing.

Projects must be completed and certified by your CSFS District Forester no later than **April 30, 2014** close of business. Your final reimbursement request with your signature, cost documentation and Final Closeout Report must be received by the CSFS District Forester no later than **May 15, 2014**. CSFS District Foresters must sign and submit the original reimbursement request, cost documentation and approved Final Closeout Report to Naomi Marcus no later than **June 6, 2014**.

The final 10% of the award amount will not be released until the Final Closeout Report is received and accepted.

For future reference, your CSFS District Forester is **Allen Owen**. You can reach him at (303) 823-5774 or allen.owen@colostate.edu.

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

Sincerely,



Naomi J. Marcus
Assistant Staff Forester

cc: Allen Owen

Financial Assistance Program
Cooperative Match Project
COLORADO FOREST RESTORATION PILOT GRANT

Year?
Project #?

To be conducted by:

City of Boulder Open Space and Mountain Parks

Funding Provided by CSFS:	\$37,333
Minimum Recipient Match:	\$40,700
Project to be Completed by:	April 30, 2014
Documentation due to District Office by:	May 15, 2014
Documentation due to State Office by: (submitted by District Forester)	June 6, 2014

Based on the strength of the application submitted by City of Boulder Open Space and Mountain Parks the Colorado State Forest Service is providing funding in the amount up to but not exceeding \$37,333 to accomplish the project described in the attached scope of work, Exhibit A.

As the cooperator, City of Boulder Open Space and Mountain Parks, will be reimbursed for costs incurred in implementing the project up to the amount listed above once the following requirements are met:

- A. Complete all work as described in *enclosed EXHIBIT A, scope of work*.
- B. Provide appropriate cost documentation that project funds have been matched at amount stated in proposal which is at a minimum rate of 40%. Your required minimum match is listed above. See notification letter if project is completed under budget.

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

Colorado State Forest Service
Attn: Allen Owen, District Forester
Boulder District
5625 Ute Hwy
Longmont, CO 80503-9130

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

Cooperator Signature:

Date:

City of Boulder Open Space and Mountain Parks

Mailing Address: Attn: Chris Wanner
66 S. Cherryvale Rd
Boulder, CO 80303

Telephone Number: (720) 564-2045
Email Address: wannerc@bouldercolorado.gov
Fax: (720) 564-2095

EXHIBIT A
COLORADO FOREST RESTORATION PILOT GRANT
SCOPE OF WORK

Cooperator: *City of Boulder Open Space and Mountain Parks*

Work to be completed: As described in Applicant's Grant Application and detailed by the Boulder District:

- Create a landscape fuelbreak on 80 acres of ponderosa pine and mixed conifer forests to CSFS standards using two different residential roads as anchors.
- Use ponderosa pine forest restoration methods for target stand composition, as specified in Forest Ecosystem Management Plan.
- Reduce basal area of stands to 30-70 square feet per acre.
- Favor the retention of ponderosa pine over Douglas-fir and Rocky Mountain juniper when in direct competition. Retain Douglas-fir or Rocky Mountain juniper in areas where dwarf mistletoe infection of ponderosa pine is at a rating of 4 or higher.
- Remove conifer encroachment on existing and historic meadows and openings that range in size from 0.25 to 2+ acres.

Standards or Guidelines: Will meet CSFS guidelines appropriate for treatment. Will comply with standards in *Colorado Forest Stewardship Guidelines to Protect Water Quality: Best Management Practices*

Project Period: May 1, 2012 to April 30, 2014.

Funded Amount: \$37,333

Minimum cooperator match: \$40,700

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

Intermittent requests for reimbursement must be accompanied by intermittent project accomplishments. Final requests for reimbursement must be accompanied by a final closeout report depicting total project accomplishments. Minimum reporting items:

- Accomplishments: examples include (quantified: # acres treated; # miles of fuelbreak; # of defensible spaces implemented; # of presentations with # of participants).
- Summary of Youth Corps participation, if applicable.
- Summary of actual costs.
- Summary of other reimbursable contributions.
- Summary of non-reimbursed matching contributions.
- Digital before and after photos submitted electronically (do not embed tiff or jpg into other files).
- Electronic map and GIS data (local CSFS District Office must have necessary data to report map of project area).

Initials:



Bison Dr Project



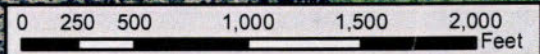
Treatment Area



OSMP Fee Property



OSMP Conservation Easement





COPY

Colorado State Forest Service Program Payment Request

GRANT PROGRAM (CHECK APPROPRIATE PROGRAM TYPE):	
Forest Restoration Grant (SB71 and HB1199) <u>3rd Round</u>	X
Volunteer or Rural Fire Assistance (a.k.a.: VFA/RFA)	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (a.k.a.: SFA)	
Front Range Fuels Treatment Partnership (a.k.a.: FRFTP)	
Stevens Fuels Treatment Funds	
Cooperative Fire Agreement (Active Fire Suppression Cooperators; CRS#R-24-103-206-01)	
Emergency Supplemental Funds (a.k.a.: ESF)	

☒ Checked for Federal suspension and debarment (State Office) <http://www.epls.gov/> 12-05-12
(K)

Name: City of Boulder Open Space and Mountain Parks

Address: 66 S. Cherryvale Road

Boulder, CO 80303

ATTN: Chris Wanner

Approved for Payment

C.S.F.S.

2175124

12-05-12

(K)

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

Grant Number: 1929400-BO-03 ~

Cooperator Match: \$40,725.00 ~

Approved Funding: \$37,333 ~

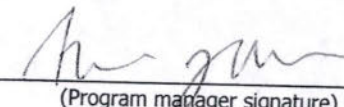
Total Project: \$78,058.00 ~

CSFS Account Number: 1929400-6693

Amount of Payment: \$37,333.00 ~

HB 1199 FY 12 EXTENSION OF FOREST RESTORATION PROJECT.

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

Approved by 
(Program manager signature)

Date: 12/4/12

Naomi J. Marcus

COPY

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 receipts for actual costs (out of pocket expenses) incurred by the recipient. 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 have corresponding match.

1. Project/Account #: Bison Dr (project #1929400-BO-03)		2. Total Award Amount: \$37,333 ~
3. Project Name: Bison Dr-City of Boulder		4. Reimbursement Amount to Date: \$0
5. Make Payment To: Name: City of Boulder Open Space and Mountain Parks Attn: Chris Wanner Address: 66 S. Cherryvale Rd. Boulder, CO 80303 ~		6. Period of Performance (Project Period): From: April 12, 2012 To: November 2, 2012

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.

Please see the attached "Bison Dr-Final closeout report"

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. Award Amount	B. Recipient Contribution	C. Non-recipient Contribution	D. Total Contributions	E. Reimbursement Requested Amount	F. Total Match Ratio %
			B + C		E / D
37,333	78,058	0	78,058	37,333	48%

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

Reimbursement Request: I request reimbursement in the amount of \$ 37,333 for the work completed and documented above.

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: Chris Wanner

Date: 11/27/12

10. Certification:

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

District Forester Signature: [Signature]

Date: 11/29/12

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

Program Manager Signature: [Signature]

Date: 12/4/12

Exhibit B 1

(Accompanies Exhibit B-CSFS Grant and Cost-Share Program Reimbursement Request)

CSFS Financial Assistance Cost-Share Program Reimbursement Calculation Worksheet*

A. Award amount obligated from funding source (To earn the obligated award amount, the recipient must complete 100% of the deliverables agreed to in the Statement of Work)	B. Recipient Contribution: (AKA: cash; hard match; in-kind/soft match; actual costs) INCLUDES: (contracted services with receipts) (recipients' 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 market rental rate) (cost of supplies with receipts: this includes 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 to valued at market price) (meeting room rental with receipts) (meeting room provided by recipient to be valued at market price) (printing with receipts) <i>Current volunteer labor rate is the current rate at the time of reimbursement request. Any recipient contributions can be used as match to an award. Reimbursement for these contributions can not exceed the obligated amount and must meet the cost share rate.</i>	C. Non-recipient Contribution: (AKA: donated; in-kind/soft match; volunteer) 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 to be valued at market price) While non-recipient contributions can be used as match to an award, the recipient will not be reimbursed for these contributions.	D. Total Contributions (AKA: Total Project Value; Total Project Costs) (B + C)	E. Reimbursement Amount (will be equal to or less than A and must meet the matching requirement)	F. Total Match Ratio (Cost-share rate) (E / D)
\$37,333.00	\$78,058.00	\$0.00	\$78,058.00	\$37,333.00	48%

*Use From D-CSFS Financial Assistance Cost-Share Program Cost Documentation or other approved documentation to support calculations



Colorado State Forest Service Program Payment Request

COPY

Revised / updated 11/29/12
to Naomi
This shows extra
match for chipper
expense

GRANT PROGRAM (CHECK APPROPRIATE PROGRAM TYPE):	
Forest Restoration Grant (SB71 and HB1199)	X
Volunteer or Rural Fire Assistance (a.k.a.: VFA/RFA)	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (a.k.a.: SFA)	
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Approved by _____
(Program manager signature)

Date: _____

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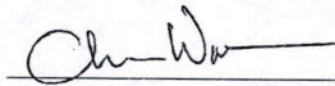
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Grant Recipient Signature: _____

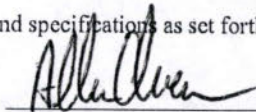


Date: 11/27/12

10. Certification:

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

District Forester Signature: _____



Date: 11/29/12

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

Program Manager Signature: _____

Date: _____

Exhibit B 1

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\$37,333.00	\$78,058.00	\$0.00	\$78,058.00	\$37,333.00	48%

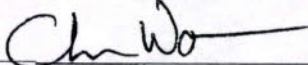
*Use From D-CSFS Financial Assistance Cost-Share Program Cost Documentation or other approved documentation to support calculations

**CSFS FINANCIAL ASSISTANCE COST-SHARE PROGRAM
COST DOCUMENTATION**

The following are activities conducted for completion of the Financial Assistance Program practice for which I have been funded. The value of each the activity is itemized below. Attach receipts.

Date m/d/yr	By Whom	Activity/Expense*	Hours	Value (\$)
4/12-11/2	City of Boulder	Seasonal employee expenses- all thinning, chipping and hauling tasks associated with the completion of the Bison Dr project	4577	\$68,538
4/12-11/2	City of Boulder	Use of the City's Vermeer BC1000XL chipper, see attached for specific dates	31 days	\$9,520


*Use Exhibit B1 CSFS Financial Assistance Cost-Share Program Reimbursement Calculation Worksheet to be sure you account for the type of activities, expenses and other contributions provided to complete project, or phase of project. Visit Independent Sector to determine current volunteer labor rate.



Grant Recipient Signature

11/27/12

Date



District Forester Signature

11/29/12

Date

City of Boulder OSMP Bison Dr Project

City of Boulder OSMP utilized its Vermeer BC1000XL chipper during the course of the Bison Dr project. The chipper was an essential part of the work because all slash was chipped over the course of the project.

The following days were "chipping" specific days where the OSMP crew chipped for the duration of the day. The chipper was also used for shorter durations throughout the project.

4/25, 30

5/8, 14, 17, 24, 30

6/6, 14, 20, 21

7/11, 12, 25, 31

8/1, 8, 15, 21, 23, 30

9/3, 12, 24, 27

10/10, 15, 18, 24, 31

11/1

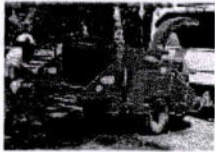
This use totals roughly 7 work weeks or **\$9520** at the local weekly rental rate.

Listed rates are subject to change. Product availability varies by location. Please confirm equipment availability with your desired location.

Zip Code: 80303

GET RATES

Nearest location to your zip code: Sunbelt Branch 541, BOULDER, CO



RENTAL RATES

ADD TO CART

VIEW CART

12" CHIPPER

Daily:
\$590

Weekly:
\$1,360

Four Week:
\$4,955

SPECIFICATIONS

SAFETY

MAKES & MODELS

Vermeer
BC1000XL

GENERAL SPECIFICATIONS

Cat-Class:	039-0060
Cutter Head:	Drum
Engine:	Cummins 85-hp diesel
Feed Opening:	12" x 17"
Feed Rate :	0-105 fpm
Max. Dia.Material:	12"
Weight:	4210lbs



COPY

X

Colorado State Forest Service Program Payment Request

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

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

Name: City of Boulder Open Space and Mountain Parks_____

Address: 66 S. Cherryvale Road_____

Boulder, CO 80303_____

ATTN: Chris Wanner_____

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

Grant Number: 1929400-BO-03

Cooperator Match: \$31,205.00

Approved Funding: \$37,333

Total Project: \$68,538.00_____

CSFS Account Number: 1929400-6693_____

Amount of Payment: \$37,333.00

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

Approved by _____
(Program manager signature)

Date: _____

COPY

Bison Drive Project (#1929400-BO-03) - Final Closeout Report

Original Project Scope of Work:

The Bison Drive project area is located south of Flagstaff Road approximately 5 miles up Flagstaff from Baseline Rd. The project is on an island of City of Boulder Open Space and Mountain Parks (OSMP) property that is surrounded by private properties in the Pine Needle Notch and Flagstaff Rd neighborhoods. The area is at about 7300 feet in elevation and is dominated by stands of ponderosa pine and smaller patches of a ponderosa-Douglas-fir mix. The location of this project makes it an ideal landscape scale fuel break. The thinning will follow a north-south running ridge between two clusters of private property and houses, and will connect two roads that could be used as fuel breaks in the event of a wildfire.

The original project prescription called for thinning a total of 80 acres of ponderosa and mixed conifer forest to CSFS and OSMP standards. The stand had an average basal area of 64 sq. ft./ acre and was dominated by trees 8 inches in diameter and smaller. A residual basal area target was set at approximately 30-40 sq. ft./ acre. Secondary goals of reducing dwarf mistletoe infected trees and increasing natural openings and meadows were also part of the initial project objectives.

Accomplishments:

OSMP staff started work on the Bison Dr project in mid April and completed all thinning, chipping, skidding and hauling on November 2, 2012. In total, crews spent 4577 hours on the project over the course of the season. The final treatment area covered a total of **86 acres**. The thinning favored the retention of large, old ponderosa pine trees and removed a high percentage of the smaller diameter trees and trees with high dwarf mistletoe ratings. The residual average basal area in the stand is **34 sq. ft./ acre** with about 80% removal of trees 8 inches DBH and smaller.

Overall, the project decreased the fire hazard at a landscape level between the Pine Needle and Bison Dr/ Upper Flagstaff communities. The decrease in ladder fuels, contiguous tree canopies, and an increase of natural forest openings on the landscape could dramatically influence fire intensity in the event of a wildfire.

Summary of Actual Expenses:

The City of Boulder used "in-house" crews and equipment to complete the Bison Dr thinning project. All phases of the work including project layout and marking, cutting, chipping slash, and skidding and hauling large boles off site were completed by OSMP seasonal staff under the supervision of the OSMP forest ecologist. OSMP is using the grant funding from CSFS to fund a portion of the seasonal crew expenses. Without the grant funding OSMP would have had limited seasonal resources and would have not been able to complete the scope of work. In total OSMP seasonal staff spent 4577 hours at a cost of **\$68,538** to complete the Bison Dr work. Additional expenses associated with the project have been covered with the OSMP annual operating budget.

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 receipts for actual costs (out of pocket expenses) incurred by the recipient. 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 have corresponding match.

1. Project/Account #: Bison Dr (project #1929400-BO-03)	2. Total Award Amount: \$37,333
3. Project Name: Bison Dr-City of Boulder	4. Reimbursement Amount to Date: \$0
5. Make Payment To: Name: City of Boulder Open Space and Mountain Parks Attn: Chris Wanner Address: 66 S. Cherryvale Rd. Boulder, CO 80303	6. Period of Performance (Project Period): From: April 12, 2012 To: November 2, 2012

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.

Please see the attached "Bison Dr-Final closeout report"

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.

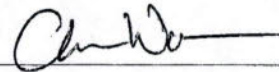
A. Award Amount	B. Recipient Contribution	C. Non-recipient Contribution	D. Total Contributions	E. Reimbursement Requested Amount	F. Total Match Ratio %
			B + C		E / D
37,333	68,538	0	68,538	37,333	54%

* Use results from Exhibit B1 Financial Assistance Cost-Share Program Reimbursement Calculation Worksheet to complete table above. Include Exhibit B1 and Form D, CSFS Financial Assistance Cost-Share Program Cost Documentation, or other approved documentation with Exhibit B to request reimbursement.

Reimbursement Request: I request reimbursement in the amount of \$ 37,333 for the work completed and documented above.

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: _____

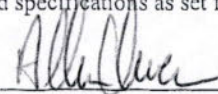


Date: 11/13/12

10. Certification:

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

District Forester Signature: _____



Date: 11/14/12

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

Program Manager Signature: _____

Date: _____

Exhibit B 1

(Accompanies Exhibit B-CSFS Grant and Cost-Share Program Reimbursement Request)

CSFS Financial Assistance Cost-Share Program Reimbursement Calculation Worksheet*

A. Award amount obligated from funding source (To earn the obligated award amount, the recipient must complete 100% of the deliverables agreed to in the Statement of Work)	B. Recipient Contribution: (AKA: cash; hard match; in-kind/soft match; actual costs) INCLUDES: (contracted services with receipts) (recipients'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 market rental rate) (cost of supplies with receipts: this includes 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 to valued at market price) (meeting room rental with receipts) (meeting room provided by recipient to be valued at market price) (printing with receipts) <i>Current volunteer labor rate is the current rate at the time of reimbursement request. Any recipient contributions can be used as match to an award. Reimbursement for these contributions can not exceed the obligated amount and must meet the cost share rate.</i>	C. Non-recipient Contribution: (AKA: donated; in-kind/soft match; volunteer) 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 to be valued at market price) While non-recipient contributions can be used as match to an award, the recipient will not be reimbursed for these contributions.	D. Total Contributions (AKA: Total Project Value; Total Project Costs) (B + C)	E. Reimbursement Amount (will be equal to or less than A and must meet the matching requirement)	F. Total Match Ratio (Cost-share rate) (E / D)
\$37,333.00	\$68,538.00	\$0.00	\$68,538.00	\$37,333.00	54%

*Use From D-CSFS Financial Assistance Cost-Share Program Cost Documentation or other approved documentation to support calculations

**CSFS FINANCIAL ASSISTANCE COST-SHARE PROGRAM
COST DOCUMENTATION**

The following are activities conducted for completion of the Financial Assistance Program practice for which I have been funded. The value of each the activity is itemized below. Attach receipts.

Date m/d/yr	By Whom	Activity/Expense*	Hours	Value (\$)
4/12-11/2	City of Boulder	Seasonal employee expenses- all thinning, chipping and hauling tasks associated with the completion of the Bison Dr project	4577	\$68,538

*Use Exhibit B1 CSFS Financial Assistance Cost-Share Program Reimbursement Calculation Worksheet to be sure you account for the type of activities, expenses and other contributions provided to complete project, or phase of project. Visit Independent Sector to determine current volunteer labor rate.

Chris Wo
Grant Recipient Signature

11/13/12
Date

District Forester Signature

Date

Open Space Project, Employee Detailed Report

City of Boulder



Date Range 4/12/2012 - 11/2/2012

Employee(s)			
William K Coghill	Christopher Dirolf	Patrick W Flynn	Dan Murphy
Michael Steinbeiss			
Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
Coghill, William K			
	07/02/12	10.00	\$150.00
	07/03/12	10.00	\$150.00
	07/04/12	10.00	\$150.00
	07/05/12	10.00	\$150.00
	07/09/12	10.00	\$150.00
	07/10/12	10.00	\$150.00
	07/11/12	10.00	\$150.00
	07/12/12	10.00	\$150.00
	07/16/12	10.00	\$150.00
	07/17/12	10.00	\$150.00
	07/18/12	10.00	\$150.00
	07/19/12	10.00	\$150.00
	07/23/12	10.00	\$150.00
	07/24/12	10.00	\$150.00
	07/25/12	10.00	\$150.00
	07/26/12	10.00	\$150.00
	07/30/12	10.00	\$150.00
	07/31/12	10.00	\$150.00
	08/06/12	10.00	\$150.00
	08/07/12	10.00	\$150.00
	08/08/12	10.00	\$150.00
	08/09/12	10.00	\$150.00
	08/10/12	8.00	\$120.00
	08/13/12	10.00	\$150.00
	08/14/12	10.00	\$150.00
	08/15/12	10.00	\$150.00
	08/20/12	10.00	\$150.00
	08/21/12	10.00	\$150.00
	08/22/12	2.00	\$30.00
	08/27/12	10.00	\$150.00
	08/28/12	10.00	\$150.00
	08/29/12	10.00	\$150.00
	08/30/12	10.00	\$150.00
	09/03/12	10.00	\$150.00
	09/04/12	10.00	\$150.00
	09/05/12	10.00	\$150.00
	09/06/12	10.00	\$150.00
	09/11/12	10.00	\$150.00
	09/12/12	10.00	\$150.00
	09/13/12	10.00	\$150.00
	09/14/12	10.00	\$150.00
	09/17/12	10.00	\$150.00
	09/18/12	10.00	\$150.00
	09/19/12	10.00	\$150.00
	09/20/12	10.00	\$150.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	09/24/12	10.00	\$150.00
	09/25/12	10.00	\$150.00
	09/26/12	10.00	\$150.00
	09/27/12	10.00	\$150.00
	10/02/12	10.00	\$150.00
	10/03/12	10.00	\$150.00
	10/04/12	10.00	\$150.00
	10/09/12	10.00	\$150.00
	10/10/12	10.00	\$150.00
	10/11/12	10.00	\$150.00
	10/13/12	5.00	\$75.00
	10/15/12	10.00	\$150.00
	10/16/12	10.00	\$150.00
	10/17/12	10.00	\$150.00
	10/18/12	10.00	\$150.00
	10/19/12	8.00	\$120.00
	10/22/12	10.00	\$150.00
	10/23/12	10.00	\$150.00
	10/24/12	10.00	\$150.00
	10/25/12	10.00	\$150.00
	10/30/12	10.00	\$150.00
	10/31/12	10.00	\$150.00
	11/01/12	10.00	\$150.00
	11/02/12	10.00	\$150.00
Summary for Coghill, William K		673.00	\$10,095.00

Dirolf, Christopher			
	04/12/12	10.00	\$140.00
	04/16/12	10.00	\$140.00
	04/17/12	10.00	\$140.00
	04/18/12	10.00	\$140.00
	04/19/12	10.00	\$140.00
	04/23/12	10.00	\$140.00
	04/24/12	10.00	\$140.00
	04/25/12	10.00	\$140.00
	04/26/12	10.00	\$140.00
	04/30/12	10.00	\$140.00
	05/01/12	10.00	\$140.00
	05/02/12	10.00	\$140.00
	05/03/12	10.00	\$140.00
	05/07/12	10.00	\$140.00
	05/08/12	10.00	\$140.00
	05/09/12	10.00	\$140.00
	05/10/12	10.00	\$140.00
	05/14/12	10.00	\$140.00
	05/15/12	10.00	\$140.00
	05/16/12	10.00	\$140.00
	05/17/12	10.00	\$140.00
	05/21/12	10.00	\$140.00
	05/22/12	10.00	\$140.00
	05/23/12	10.00	\$140.00
	05/24/12	10.00	\$140.00
	05/28/12	10.00	\$140.00
	05/29/12	10.00	\$140.00
	05/30/12	10.00	\$140.00
	05/31/12	10.00	\$140.00
	06/04/12	10.00	\$140.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	06/05/12	10.00	\$140.00
	06/06/12	10.00	\$140.00
	06/07/12	10.00	\$140.00
	06/11/12	10.00	\$140.00
	06/12/12	10.00	\$140.00
	06/13/12	10.00	\$140.00
	06/14/12	10.00	\$140.00
	06/18/12	10.00	\$140.00
	06/19/12	10.00	\$140.00
	06/20/12	10.00	\$140.00
	06/21/12	10.00	\$140.00
	06/25/12	10.00	\$140.00
	06/26/12	8.00	\$112.00
	06/28/12	10.00	\$140.00
	07/02/12	10.00	\$140.00
	07/03/12	10.00	\$140.00
	07/04/12	8.00	\$112.00
	07/05/12	10.00	\$140.00
	07/09/12	10.00	\$140.00
	07/10/12	10.00	\$140.00
	07/11/12	10.00	\$140.00
	07/12/12	10.00	\$140.00
	07/16/12	10.00	\$140.00
	07/17/12	10.00	\$140.00
	07/18/12	10.00	\$140.00
	07/19/12	10.00	\$140.00
	07/23/12	10.00	\$140.00
	07/24/12	10.00	\$140.00
	07/25/12	10.00	\$140.00
	07/26/12	10.00	\$140.00
	07/30/12	10.00	\$140.00
	07/31/12	10.00	\$140.00
	08/01/12	10.00	\$140.00
	08/02/12	10.00	\$140.00
	08/06/12	10.00	\$140.00
	08/07/12	10.00	\$140.00
	08/08/12	10.00	\$140.00
	08/09/12	10.00	\$140.00
	08/13/12	10.00	\$140.00
	08/14/12	10.00	\$140.00
	08/15/12	10.00	\$140.00
	08/16/12	10.00	\$140.00
	08/20/12	4.00	\$56.00
	08/21/12	10.00	\$140.00
	08/22/12	7.00	\$98.00
	08/23/12	10.00	\$140.00
	08/24/12	10.00	\$140.00
	08/27/12	10.00	\$140.00
	08/28/12	10.00	\$140.00
	08/29/12	10.00	\$140.00
	08/30/12	10.00	\$140.00
	09/03/12	10.00	\$140.00
	09/04/12	10.00	\$140.00
	09/05/12	10.00	\$140.00
	09/06/12	10.00	\$140.00
	09/10/12	10.00	\$140.00
	09/11/12	10.00	\$140.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	09/12/12	10.00	\$140.00
	09/13/12	10.00	\$140.00
	09/17/12	10.00	\$140.00
	09/18/12	10.00	\$140.00
	09/19/12	10.00	\$140.00
	09/20/12	10.00	\$140.00
	09/24/12	10.00	\$140.00
	09/25/12	10.00	\$140.00
	09/26/12	10.00	\$140.00
	09/27/12	10.00	\$140.00
	10/01/12	10.00	\$140.00
	10/02/12	10.00	\$140.00
	10/03/12	10.00	\$140.00
	10/04/12	10.00	\$140.00
	10/09/12	10.00	\$140.00
	10/10/12	10.00	\$140.00
	10/11/12	10.00	\$140.00
	10/15/12	10.00	\$140.00
	10/16/12	10.00	\$140.00
	10/17/12	10.00	\$140.00
	10/18/12	10.00	\$140.00
	10/22/12	10.00	\$140.00
	10/23/12	10.00	\$140.00
	10/24/12	10.00	\$140.00
	10/25/12	10.00	\$140.00
	10/26/12	10.00	\$140.00
	10/29/12	10.00	\$140.00
	10/30/12	10.00	\$140.00
	10/31/12	10.00	\$140.00
	11/01/12	10.00	\$140.00
	11/02/12	10.00	\$140.00
Summary for Dirolf, Christopher		1,167.00	\$16,338.00
Flynn, Patrick W			
	04/12/12	10.00	\$145.00
	04/16/12	10.00	\$145.00
	04/17/12	10.00	\$145.00
	04/18/12	10.00	\$145.00
	04/19/12	10.00	\$145.00
	04/23/12	10.00	\$145.00
	04/24/12	10.00	\$145.00
	04/25/12	10.00	\$145.00
	04/26/12	10.00	\$145.00
	04/30/12	10.00	\$145.00
	05/01/12	10.00	\$145.00
	05/02/12	10.00	\$145.00
	05/03/12	10.00	\$145.00
	05/07/12	10.00	\$145.00
	05/08/12	10.00	\$145.00
	05/09/12	10.00	\$145.00
	05/10/12	10.00	\$145.00
	05/14/12	10.00	\$145.00
	05/15/12	10.00	\$145.00
	05/16/12	10.00	\$145.00
	05/17/12	10.00	\$145.00
	05/21/12	10.00	\$145.00
	05/22/12	10.00	\$145.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	05/23/12	6.00	\$87.00
	05/24/12	10.00	\$145.00
	05/28/12	10.00	\$145.00
	05/29/12	10.00	\$145.00
	05/30/12	10.00	\$145.00
	05/31/12	10.00	\$145.00
	06/04/12	10.00	\$145.00
	06/05/12	10.00	\$145.00
	06/06/12	10.00	\$145.00
	06/07/12	10.00	\$145.00
	06/11/12	10.00	\$145.00
	06/12/12	10.00	\$145.00
	06/13/12	10.00	\$145.00
	06/14/12	10.00	\$145.00
Summary for Flynn, Patrick W		366.00	\$5,307.00

Murphy, Dan

04/12/12	10.00	\$130.00
04/16/12	10.00	\$130.00
04/17/12	10.00	\$130.00
04/18/12	10.00	\$130.00
04/19/12	10.00	\$130.00
04/23/12	10.00	\$130.00
04/24/12	10.00	\$130.00
04/25/12	10.00	\$130.00
04/26/12	10.00	\$130.00
04/30/12	10.00	\$130.00
05/01/12	10.00	\$130.00
05/02/12	10.00	\$130.00
05/03/12	10.00	\$130.00
05/07/12	10.00	\$130.00
05/08/12	10.00	\$130.00
05/09/12	10.00	\$130.00
05/10/12	10.00	\$130.00
05/14/12	10.00	\$130.00
05/15/12	10.00	\$130.00
05/16/12	10.00	\$130.00
05/17/12	10.00	\$130.00
05/21/12	10.00	\$130.00
05/22/12	10.00	\$130.00
05/23/12	10.00	\$130.00
05/24/12	10.00	\$130.00
05/28/12	10.00	\$130.00
05/29/12	10.00	\$130.00
05/30/12	10.00	\$130.00
05/31/12	10.00	\$130.00
06/04/12	10.00	\$130.00
06/05/12	10.00	\$130.00
06/06/12	10.00	\$130.00
06/07/12	10.00	\$130.00
06/11/12	10.00	\$130.00
06/12/12	10.00	\$130.00
06/13/12	10.00	\$130.00
06/14/12	10.00	\$130.00
06/18/12	10.00	\$130.00
06/19/12	10.00	\$130.00
06/20/12	10.00	\$130.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	06/21/12	10.00	\$130.00
	06/25/12	10.00	\$130.00
	06/26/12	9.00	\$117.00
	06/28/12	10.00	\$130.00
	07/02/12	10.00	\$130.00
	07/03/12	10.00	\$130.00
	07/04/12	8.00	\$104.00
	07/05/12	10.00	\$130.00
	07/09/12	10.00	\$130.00
	07/10/12	10.00	\$130.00
	07/11/12	10.00	\$130.00
	07/12/12	10.00	\$130.00
	07/16/12	10.00	\$130.00
	07/17/12	10.00	\$130.00
	07/18/12	10.00	\$130.00
	07/19/12	10.00	\$130.00
	07/23/12	10.00	\$130.00
	07/24/12	10.00	\$130.00
	07/25/12	10.00	\$130.00
	07/26/12	10.00	\$130.00
	07/30/12	10.00	\$130.00
	07/31/12	10.00	\$130.00
	08/01/12	10.00	\$130.00
	08/02/12	10.00	\$130.00
	08/06/12	10.00	\$130.00
	08/07/12	10.00	\$130.00
	08/08/12	10.00	\$130.00
	08/09/12	10.00	\$130.00
	08/13/12	10.00	\$130.00
	08/14/12	10.00	\$130.00
	08/15/12	10.00	\$130.00
	08/16/12	10.00	\$130.00
	08/20/12	4.00	\$52.00
	08/21/12	10.00	\$130.00
	08/22/12	7.00	\$91.00
	08/23/12	10.00	\$130.00
	08/24/12	8.00	\$104.00
	08/27/12	10.00	\$130.00
	08/28/12	10.00	\$130.00
	08/29/12	10.00	\$130.00
	08/30/12	10.00	\$130.00
	09/03/12	10.00	\$130.00
	09/04/12	10.00	\$130.00
	09/05/12	10.00	\$130.00
	09/06/12	10.00	\$130.00
	09/10/12	10.00	\$130.00
	09/11/12	10.00	\$130.00
	09/12/12	10.00	\$130.00
	09/13/12	10.00	\$130.00
	09/14/12	10.00	\$130.00
	09/17/12	10.00	\$130.00
	09/18/12	10.00	\$130.00
	09/19/12	10.00	\$130.00
	09/20/12	10.00	\$130.00
	09/24/12	10.00	\$130.00
	09/25/12	10.00	\$130.00
	09/26/12	10.00	\$130.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	09/27/12	10.00	\$130.00
	10/01/12	10.00	\$130.00
	10/02/12	10.00	\$130.00
	10/03/12	10.00	\$130.00
	10/04/12	10.00	\$130.00
	10/09/12	10.00	\$130.00
	10/10/12	10.00	\$130.00
	10/11/12	10.00	\$130.00
	10/15/12	10.00	\$130.00
	10/16/12	10.00	\$130.00
	10/17/12	10.00	\$130.00
	10/18/12	10.00	\$130.00
	10/22/12	10.00	\$130.00
	10/23/12	10.00	\$130.00
	10/24/12	10.00	\$130.00
	10/25/12	10.00	\$130.00
	10/26/12	10.00	\$130.00
	10/29/12	10.00	\$130.00
	10/30/12	10.00	\$130.00
	10/31/12	10.00	\$130.00
	11/01/12	10.00	\$130.00
	11/02/12	10.00	\$130.00
Summary for Murphy, Dan		1,176.00	\$15,288.00

Steinbeiss, Michael

	04/12/12	10.00	\$180.00
	04/16/12	10.00	\$180.00
	04/17/12	10.00	\$180.00
	04/18/12	10.00	\$180.00
	04/19/12	10.00	\$180.00
	04/23/12	10.00	\$180.00
	04/24/12	10.00	\$180.00
	04/25/12	10.00	\$180.00
	04/26/12	10.00	\$180.00
	04/30/12	10.00	\$180.00
	05/01/12	10.00	\$180.00
	05/02/12	10.00	\$180.00
	05/03/12	10.00	\$180.00
	05/07/12	10.00	\$180.00
	05/08/12	10.00	\$180.00
	05/09/12	10.00	\$180.00
	05/10/12	10.00	\$180.00
	05/14/12	10.00	\$180.00
	05/15/12	10.00	\$180.00
	05/16/12	10.00	\$180.00
	05/17/12	10.00	\$180.00
	05/21/12	10.00	\$180.00
	05/22/12	10.00	\$180.00
	05/23/12	10.00	\$180.00
	05/24/12	10.00	\$180.00
	05/28/12	10.00	\$180.00
	05/29/12	10.00	\$180.00
	05/30/12	10.00	\$180.00
	05/31/12	10.00	\$180.00
	06/04/12	10.00	\$180.00
	06/05/12	10.00	\$180.00
	06/06/12	10.00	\$180.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	06/07/12	10.00	\$180.00
	06/11/12	10.00	\$180.00
	06/12/12	10.00	\$180.00
	06/13/12	10.00	\$180.00
	06/14/12	10.00	\$180.00
	06/18/12	10.00	\$180.00
	06/19/12	10.00	\$180.00
	06/20/12	10.00	\$180.00
	06/21/12	10.00	\$180.00
	06/25/12	10.00	\$180.00
	06/26/12	10.00	\$180.00
	06/27/12	10.00	\$180.00
	06/28/12	10.00	\$180.00
	07/02/12	10.00	\$180.00
	07/03/12	10.00	\$180.00
	07/04/12	10.00	\$180.00
	07/05/12	10.00	\$180.00
	07/09/12	10.00	\$180.00
	07/10/12	10.00	\$180.00
	07/11/12	10.00	\$180.00
	07/12/12	10.00	\$180.00
	07/16/12	10.00	\$180.00
	07/17/12	10.00	\$180.00
	07/18/12	10.00	\$180.00
	07/19/12	10.00	\$180.00
	07/23/12	10.00	\$180.00
	07/24/12	10.00	\$180.00
	07/25/12	10.00	\$180.00
	07/26/12	10.00	\$180.00
	07/30/12	10.00	\$180.00
	07/31/12	10.00	\$180.00
	08/01/12	10.00	\$180.00
	08/02/12	10.00	\$180.00
	08/06/12	10.00	\$180.00
	08/07/12	10.00	\$180.00
	08/08/12	10.00	\$180.00
	08/09/12	10.00	\$180.00
	08/10/12	8.00	\$144.00
	08/14/12	10.00	\$180.00
	08/15/12	10.00	\$180.00
	08/16/12	10.00	\$180.00
	08/20/12	4.00	\$72.00
	08/21/12	10.00	\$180.00
	08/22/12	7.00	\$126.00
	08/23/12	10.00	\$180.00
	08/24/12	10.00	\$180.00
	08/27/12	10.00	\$180.00
	08/28/12	10.00	\$180.00
	08/29/12	10.00	\$180.00
	08/30/12	10.00	\$180.00
	09/03/12	10.00	\$180.00
	09/04/12	10.00	\$180.00
	09/05/12	10.00	\$180.00
	09/06/12	10.00	\$180.00
	09/07/12	8.00	\$144.00
	09/10/12	10.00	\$180.00
	09/11/12	10.00	\$180.00

Project	Date	Hours	Cost
FEMP (Forest Ecosystem Management Plan) 07			
	09/12/12	10.00	\$180.00
	09/13/12	10.00	\$180.00
	09/17/12	10.00	\$180.00
	09/18/12	10.00	\$180.00
	09/19/12	10.00	\$180.00
	09/20/12	10.00	\$180.00
	09/24/12	10.00	\$180.00
	09/25/12	10.00	\$180.00
	09/26/12	10.00	\$180.00
	09/27/12	10.00	\$180.00
	10/01/12	10.00	\$180.00
	10/02/12	10.00	\$180.00
	10/03/12	10.00	\$180.00
	10/04/12	10.00	\$180.00
	10/09/12	10.00	\$180.00
	10/10/12	10.00	\$180.00
	10/11/12	10.00	\$180.00
	10/15/12	10.00	\$180.00
	10/16/12	10.00	\$180.00
	10/17/12	10.00	\$180.00
	10/18/12	10.00	\$180.00
	10/19/12	8.00	\$144.00
	10/22/12	10.00	\$180.00
	10/23/12	10.00	\$180.00
	10/24/12	10.00	\$180.00
	10/25/12	10.00	\$180.00
	10/26/12	10.00	\$180.00
	10/29/12	10.00	\$180.00
	10/30/12	10.00	\$180.00
	10/31/12	10.00	\$180.00
	11/01/12	10.00	\$180.00
	11/02/12	10.00	\$180.00
Summary for Steinbeiss, Michael		1,195.00	\$21,510.00
Project Summary for FEMP (Forest Ecosystem Management Plan) 07		4,577.00	\$68,538.00

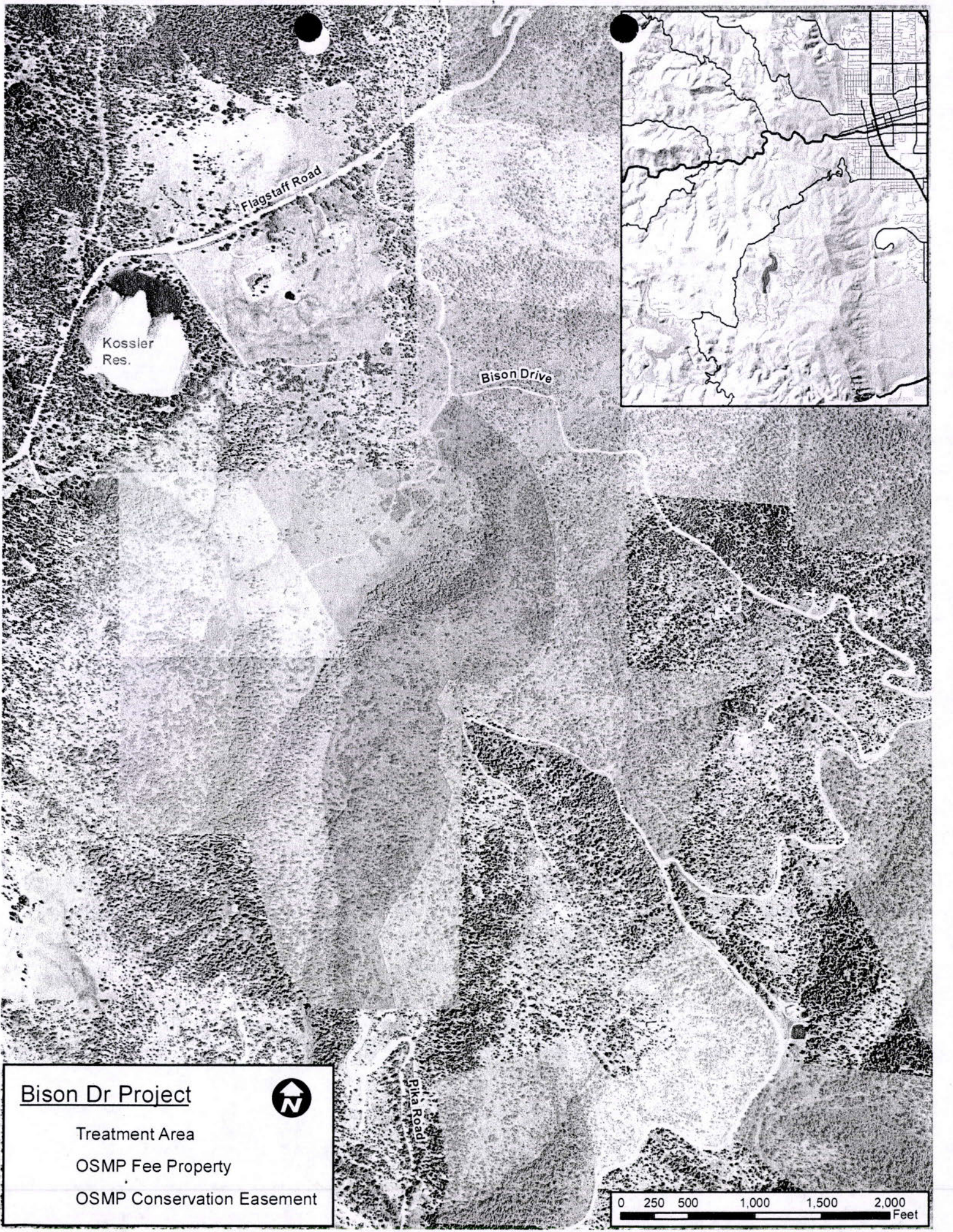
<u>Grand Total</u>
Hours: 4,577.00
Cost: \$68,538.00











Flagstaff Road

Kossler
Res.

Bison Drive

Pika Road

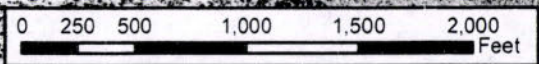
Bison Dr Project



Treatment Area

OSMP Fee Property

OSMP Conservation Easement



CSFS REQUEST FOR SUPPLIES OR SERVICES (other than GSA)

CSFS #805 (Rev. 4/93)

Date: <u>7/10/12</u>	Requested by: <u>Allen Owen</u>	Resale to:	Doc. # <u>1957059</u> CSFS Invoice #:
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Vendor: <u>City of Boulder Open Space + Mountain Parks</u> <u>Attn: Chris Wanner</u> <u>666 S. Cherryvale Rd</u> <u>Boulder, CO 80303</u> (PLEASE PROVIDE COMPLETE ADDRESS.)	Ship To: <u>Colorado State Forest Service</u> <u>Attn: Allen Owen, District Forester</u> <u>Boulder District</u> <u>5625 Ute Hwy Longmont, CO 80503-9130</u> (PLEASE PROVIDE COMPLETE ADDRESS.)
--	---

Reason for Vendor Selection: <input type="checkbox"/> Sole Source (attach completed Sole Source Justification form) <input type="checkbox"/> Previous Supplier <input type="checkbox"/> Other	Terms: ENCUMBERED <u>7-11-12</u> <u>kc</u>
---	---

Shipping Instructions: <input type="checkbox"/> FOB Fort Collins, Colorado <input type="checkbox"/> FOB	Delivery Date:	Deliver to: Initials _____ Bldg _____ Room _____ Phone _____
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#	Account	Subcode	Qty	UOM	Description of Supplies or Services	Unit Price	Item Total
1	1929400	6693	1	1	Bison Dr HB 1199, FY 12	\$37,333	\$37,333
2					Extension of Forest Restoration Project		
3					Project #: 1929400-B0-03		
4					Project to be Completed by April 30, 2014		
5							
6							
7							
8							
9							
10							

SPECIAL INSTRUCTIONS: <u>Please Encumber</u>	Expenditure Approval: Authorized Signature: <u>[Signature]</u> Date: <u>7/11/12</u>	Subtotal: \$ <u>37,333</u> ✓ Discount: \$ _____ TOTAL: \$ <u>37,333</u>
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CSFS REQUEST FOR SUPPLIES OR SERVICES (other than GSA)

CSFS # 805 Rev. 02/04/05

Date: 4-25-12		Requested By: Bob Bundy		Resale to:		CSFS Invoice #:	
Vendor: City of Boulder Open Space & Mountain Parks Attn: Chris Wanner 66 S. Cherryvale Rd. Boulder, CO 80303				Ship To: Colorado State Forest Service Boulder District 5625 Ute Highway Longmont, CO 80503			
Reason for Vendor Selection: <input type="checkbox"/> Sole Source (attach completed Sole Source Justification Form) <input type="checkbox"/> Previous Supplier <input type="checkbox"/> Other						Terms:	
Shipping Instructions: <input type="checkbox"/> FOB Fort Collins, Colorado <input type="checkbox"/> FOB			Delivery Date:		Deliver to: Initials <input type="text"/> Bldg <input type="text"/> Room <input type="text"/> Phone <input type="text"/>		
#	Account	Subcode	Qty	UOM	Description of Supplies or Services	Unit Price	Item Total
1	5-366420	5980	1	Lot	FINANCIAL ASSISTANCE PROGRAM	\$25,000	\$25,000
2					COOPERATIVE MATCH PROJECT;		
3					Bison Drive Project		
4					Project Completion Date 08-31-13		
5							
6							
7							
8							
9							
10							
SPECIAL INSTRUCTIONS: Please encumber				Expenditure Approval: Authorized Signature: <u>[Signature]</u> Date: <u>5/7/12</u>			Subtotal: \$ <u>25,000</u> Discount: \$ _____ TOTAL: \$ <u>25,000</u>

**Financial Assistance Program
Cooperative Match Project**

To be conducted by:

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

Project Number:	5-366420 - 01
Estimated Project Cost:	\$50,000
Funding provided by CSFS:	\$25,000
Minimum Recipient Match:	\$25,000
Project to be completed by:	8-31-2013

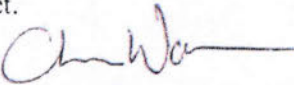
Based on the strength of the application submitted by the COB OSMP, the Colorado State Forest Service is providing funding in the amount up to but not exceeding \$25,000 to accomplish the Bison Drive project described in the attached scope of work.

As the cooperator, COB OSMP, will be reimbursed for actual (hard dollars spent) costs incurred in implementing the project up to the amount listed above once the following requirements are met:

- A. Complete work as described in "Attachment A" (scope of work).
- B. Provide documentation that project funds have been matched at a minimum ratio of 1:1.
- C. Complete and submit through the local CSFS District Office periodic Grant Report(s)/Reimbursement Request(s) using the form provided in "Attachment B", as needed, and a Final Report that provides details on expenditures and accomplishments as a result of this project. Submission to:
CSFS-Boulder District
5625 Ute Highway
Longmont, CO 80503
- D. Certify that neither the cooperator nor any principals represented herein are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency.

This funding will remain available until August 31, 2013. There will be no extensions provided due to federal fund grant requirements.

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

Cooperator Signature: 

Date: 5/2/12

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

Telephone Number: (720) 564-2045

Email Address: wannere@bouldercolorado.gov

EXHIBIT A
TO SUBAWARD G-5-366420 - 01
SCOPE OF WORK

CSFS 2012 : City of Boulder Open Space and Mountain Parks (COB OSMP) Bison Drive Project

Work to be completed: This grant will cover up to half of the cost of the Bison Drive project on OSMP land. Approximately 75 acres of forest have been identified for treatment. In order to acquire full grant payment, a minimum of 50 acres of thinning must occur.

Milestone dates: OSMP has identified this area in the City of Boulder's Forest Ecosystem Management Plan (FEMP) and Boulder County Community Wildfire Protection Plan (CWPP). Implementation will begin upon approval of this Scope of Work. The project implementation must be completed and paperwork submitted prior to the end of August 2013. OSMP will periodically submit an "Attachment B: Grant Report/Reimbursement Request" to the CSFS Boulder District.

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

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

Project Period: April 25, 2012 through August 31, 2013

Subaward Amount: \$25,000

Minimum Cooperator Match: \$25,000

Deliverables: A minimum of 50 acres of forest treatment, as part of a shaded fuel break, will be completed. The funding will go toward acres where cutting, chipping, skidding and hauling trees are done. Forest treatment will meet CSFS shaded fuel break and/or objectives outlined in the city's FEMP plan.

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

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

805**Bundy, Robert****Sent:** Tuesday, May 01, 2012 8:52 PM**To:** Pfohl, Benjamin**Attachments:** 805-Request BO (OSMP 12).docx (21 KB)

Once you get the documents back from Chris, you can send them up, along with this 805, to Karen Carlin. After that, you should be able to process reimbursements. These reimbursements will have to be sent to Scott Woods first, then he sends them up to the state office {As with all FRFTP grants (which are primarily 536709 accounts). See previous 828s for help to see if grants are FRFTP (Scott) or SFA (S.O. J-Lo)}.

I put these forms in the Grants folder under "Grant Apps and Awards/FRFTP/2012". I tried cleaning up the Grants folders a bit before leaving, but it is still a messy. All of my documents are now in there. I set up a "project areas" folder. I feel that it made the grants folder a bit cleaner, but you may want to put some of the documents elsewhere. Perhaps a "projects" folder under forest management. Either way, it's all yours.

Thanks a lot for being a great coworker and friend. Leaving this place is much harder than I ever imagined. I never thought I would care so much about leaving a job, but it's the people that made it great. Thanks for being one of the family.

Bob Bundy
Assistant District Forester
Colorado State Forest Service
5625 Ute Highway
Longmont, CO 80503
(303) 823-5774 (ext. 3)
(303) 823-5768 fax
Bob.Bundy@ColoState.edu



**2012 FRFTP
Fuels Mitigation
Grant Program
(2011 SFA & CPG)**

FOR OFFICIAL USE ONLY	
Entity Submitting Project:	BO
County:	BO
Date:	2/15/12
Dollar Amount Requested:	\$ 35,000
Matching Share:	\$ 40,700

1	Applicant Information	
	Name of Project:	Bison Drive
	Applicant:	City of Boulder Open Space and Mountain Parks
	Contact Person:	Chris Wanner
	Address:	66 S. Cherryvale Rd.
	City/Zip Code:	Boulder, 80303
	Phone (Work/Cell):	720-564-2045
	Email:	wannerc@bouldercolorado.gov
	Fax:	720-564-2095

2	Community-at-Risk Information	
	Community Name:	Upper Flagstaff, Pine Needle Notch/Bison Dr
	County:	Boulder
	Name of CWPP	Boulder County CWPP
	Location to obtain/review	CSFS Boulder District

3	Grant Contributors (Matching Share)							
	<small>(Applications will be disqualified if sufficient match is not identified.) Please specify the name of each match contributor and the dollar amount of each contribution. Please DO NOT show grant -requested funds in this table. This is for matching share only, which is a minimum of 40 percent of total project cost.</small>							
	Contributors: (Please specify)	City of Boulder						TOTAL
	Dollars (Hard Match):	\$35,000	\$0	\$0	\$0	\$0	\$0	\$35,000
	In-Kind (Soft Match):	\$5,700	\$0	\$0	\$0	\$0	\$0	\$5,700
	TOTAL:	\$40,700	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$40,700

Total Project Expense (break down matching share totals from block three)					
	Grant Share (\$ Amount Requested)	Match (from block three)		TOTAL	
		Dollars	In-Kind		
4	Personnel / Labor:	\$35,000	\$35,000	\$5,700	\$75,700
	Operating:	\$0	\$0	\$0	\$ 0
	Travel:	\$0	\$0	\$0	\$ 0
	Contractual Services:	\$0	\$0	\$0	\$ 0
	Equipment:	\$0	\$0	\$0	\$ 0
	Indirect Costs:	\$0	\$0	\$0	\$ 0
	TOTAL:	\$35,000	\$35,000	\$5,700	\$75,700

5	Project Summary (check all that apply and answer related questions)			
	Is this project identified through a CWPP? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
	Is this project identified in Colorado's State Forest Action Plan (Statewide Forest Resource Assessment & Strategy)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
	Do the treatments in this project reduce fire hazard while improving ecosystem health to create forest systems that are more resistant to disturbance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
	Project Objectives (check all that apply)			
	Reducing threat of large, high-intensity wildfires to the public, firefighters and community infrastructure.		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
	Improving forest health conditions by restoring ecosystem function, structure and species composition.		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Number of acres to be treated:		75	Estimated cost/acre:	\$1000
List the communities directly affected by this project:			Upper Flagstaff, Pine Needle Notch/Bison Dr	

Project Area Description

All information for the project must fit into the allotted character space provided below.
Attachments will not be considered by the review committee. **Characters include letters, numbers, spaces and punctuation.**

Provide a brief overview of the project, project area and relevance to the Colorado State Forest Action Plan (Statewide Forest Resource Assessment & Strategy). Specify size of project and land ownerships involved (e.g. private, county, state, etc.). Submit a single one-page map of the project area (view instructions on request for proposal). 1,750 characters

The Bison Drive project area is located south of Flagstaff Road approximately 4.5 miles up Flagstaff from Baseline Rd. The project is on an island of City of Boulder Open Space and Mountain Parks property that is surrounded by private properties in the Pine Needle Notch and Flagstaff Rd neighborhoods. The area is at about 7300 feet in elevation and is dominated by stands of ponderosa pine and smaller patches of a ponderosa-Douglas-fir mix. Many of the grassy openings in this area have become dense with Douglas-fir regeneration. Many of the trees have also been heavily infested with dwarf mistletoe.

The location of this project makes it an ideal landscape scale fuel break. The thinning will follow a north-south running ridge between two clusters of private property and houses, and will connect two roads that could be used as fuel breaks in the event of a wildfire. Fuels mapping done in the Boulder County CWPP has identified this area as having a high to severe potential wildfire intensity index and the fuels and topography are very similar to the nearby Walker Ranch area that burned in 2001. The area also falls into the high or very high category for all the value criteria outlined in the Colorado Statewide Forest Resource Assessment and in the highest category on the aggregate map.

In addition to the wildfire mitigation benefits, this area would also benefit ecologically from thinning. Removing a large proportion of the trees will help restore large grassland patches and improve the habitat for both vegetation and wildlife. This area has regular use by wild turkey, forest raptors, elk, mountain lion, and numerous other forest species.

Scientific Foundation/Practice Standards

All information for the project must fit into the allotted character space provided below.
Attachments will not be considered by the review committee. **Characters include letters, numbers, spaces and punctuation.**

Briefly describe the scientific foundation for the project, specifically the practice standards (e.g. forest management plan, CWPP, professional publications, other professional technical resources, professional foresters or other natural resources professionals) that will be applied to achieve the desired outcome of the project. 1,000 characters

All forest management projects conducted on City lands are overseen by OSMP's forest ecologist and designed to address the goals and objectives of the City's Forest Ecosystem Management Plan (FEMP). The FEMP was adopted by the City in 1999 and outlines the historic range of variability in Boulder's forests and identifies techniques and treatments for improving the health of City forests and decreasing the risk of wildfire in the areas surrounding Boulder. The FEMP document was developed by staff and private forestry consultants, and peer reviewed by local researchers and scientists. The Bison Dr project was also identified in the recently completed Boulder County CWPP. This planning process included extensive public input, fire modeling, and expert input. The Bison Dr project falls in the top priority treatment area in the County CWPP.

Risk Reduction

All information for the project must fit into the allotted character space provided below.
Attachments will not be considered by the review committee. **Characters include letters, numbers, spaces and punctuation.**

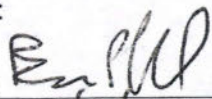
Describe how the proposed project will contribute to the reduction of wildfire risk to the public, firefighters and community infrastructure. 700 characters

This project is located adjacent to two communities in the Flagstaff Road area and has a potential for high fire intensity and high burn hazard. The project is located along a north/south ridgeline between two communities and is designed as a landscape scale fuel break. Removing a large portion of small diameter trees, ladder fuels, and creating a less contiguous canopy would help control a wildfire in the area. The project will also clear an access road that could be used by firefighters in a wildfire event or even as a secondary egress for the Upper Flagstaff and Pine Needle neighborhoods.

	<div data-bbox="581 170 1101 210" data-label="Section-Header"> <h3>Scope of Work/Project Timeline</h3> </div> <div data-bbox="284 210 1399 262" data-label="Text"> <p>All information for the project must fit into the allotted character space provided below. Attachments will not be considered by the review committee. Characters include letters, numbers, spaces and punctuation.</p> </div> <div data-bbox="181 270 1481 342" data-label="Text"> <p>Provide a brief scope of work that clearly describes how grant funds will be spent. (This should be more specific than the project description.) 1,500 characters</p> </div> <div data-bbox="181 342 1484 464" data-label="Text"> <p>All of the work planned for this project will be completed "in-house" by City of Boulder seasonal and permanent staff. The funds requested will pay for a portion of the seasonal crew that will be implementing the project. This crew will be responsible for cutting, chipping, skidding and hauling all the trees cut as part of this project. The \$35,000 hard match is funds allocated in the 2012 City of Boulder OSMP budget to fund the OSMP seasonal forest crew.</p> </div> <div data-bbox="121 520 1487 617" data-label="Text"> <p>9 In addition to the hard match, the in-kind match will be met with time spent by the OSMP Forest Ecologist on the project. This time will include project layout, marking, field work, crew oversight, and general coordination. The in-kind match was estimated at 16 hours per week for the duration of the project (approx. 3 months). Additional costs for equipment and supplies will be covered as part of the OSMP operating budget.</p> </div> <div data-bbox="181 680 1464 718" data-label="Text"> <p>Provide a timeline for the project, including significant accomplishment milestones. 500 characters</p> </div> <div data-bbox="181 718 1495 840" data-label="Text"> <p>Project layout, planning, and marking will begin in early February and will likely take 3 to 4 weeks. Cutting will begin in mid to late April with project completion anticipated in July of 2012. All aspects of the project including cutting, chipping, skidding and hauling will be complete by the end of the year. An end-of-year report will outline the accomplishments of the project, final stand conditions and the project goals that were met.</p> </div>
10	<div data-bbox="724 926 953 961" data-label="Section-Header"> <h3>Collaboration</h3> </div> <div data-bbox="181 970 1495 1079" data-label="Text"> <p>Specify the private, local, tribal, county, state, federal and/or non-governmental (501c3) organizations that participated in the design of this project, and describe how such partners will contribute to, or participate in, the project's implementation. 1,000 characters</p> </div> <div data-bbox="181 1079 1463 1201" data-label="Text"> <p>All of the work for this project will be completed by OSMP staff with some collaboration with the City fire department. OSMP works closely with City Fire on many forest projects and the Fire department provides staff for project implementation. Fire staff is not fully dedicated to this project but they will provide a number of work days. City employees and equipment will be used for all cutting, skidding, chipping, and hauling.</p> </div> <div data-bbox="181 1230 1445 1320" data-label="Text"> <p>There is also potential to work with the local fire protection district, Rocky Mountain Fire, in this area. City staff has begun discussing future projects in the Bison Dr area with Rocky Mtn. Fire that will span both city lands and adjacent private lands.</p> </div>
11	<div data-bbox="583 1369 1092 1409" data-label="Section-Header"> <h3>Project Longevity/Maintenance</h3> </div> <div data-bbox="181 1428 1343 1497" data-label="Text"> <p>Clearly demonstrate the long-term benefits of the project, and who will provide what maintenance services. 500 characters</p> </div> <div data-bbox="181 1499 1477 1650" data-label="Text"> <p>Long-term maintenance will include monitoring and overstory inventories conducted by the OSMP forest ecologist. An inventory following the thinning project will measure the success of the treatment and, in some cases, additional thinning may be added to maintain desired conditions. Forested areas will be monitored on a ten year cycle to track changes in forest conditions and the effectiveness of previous treatments. All on-going forest work will be included in long-term OSMP workplans.</p> </div>

CSFS REQUEST FOR SUPPLIES OR SERVICES (other than GSA)

CSFS # 805 Rev. 02/04/05

Date: 4-25-12		Requested By: Bob Bundy		Resale to:		CSFS Invoice #: <u>Doc. Nbr. 1840481</u>	
Vendor: <u>City of Boulder Open Space & Mountain Parks</u> Attn: Chris Wanner 66 S. Cherryvale Rd. Boulder, CO 80303				Ship To: Colorado State Forest Service <u>Boulder District</u> 5625 Ute Highway Longmont, CO 80503		<div style="font-size: 48px; color: blue; opacity: 0.5;">COPY</div>	
Reason for Vendor Selection: <input type="checkbox"/> Sole Source (attach completed Sole Source Justification Form) <input type="checkbox"/> Previous Supplier <input type="checkbox"/> Other				Terms:		<div style="font-size: 24px; color: green; opacity: 0.5;">ENCUMBERED</div> <div style="font-size: 12px; color: black;">05-09-12 ke</div>	
Shipping Instructions: <input type="checkbox"/> FOB Fort Collins, Colorado <input type="checkbox"/> FOB			Delivery Date:		Deliver to: Initials ___ Bldg ___ Room ___ Phone ___		
#	Account	Subcode	Qty	UOM	Description of Supplies or Services	Unit Price	Item Total
1	<u>5-366420</u>	5980 <u>6693</u>	1	Lot	FINANCIAL ASSISTANCE PROGRAM	\$25,000	<u>\$25,000</u>
2	<u>//CPG FRFTP - BO</u>						
3					<u>Bison Drive Project</u>		
4					Project Completion Date 08-31-13		
5							
6							
7							
8							
9							
10							
SPECIAL INSTRUCTIONS: <div style="font-size: 24px; color: black;">Please <u>encumber</u></div>				Expenditure Approval: Authorized Signature: <u></u> Date: <u>5/7/12</u>		Subtotal: \$ <u>25,000</u> Discount: \$ _____ TOTAL: \$ <u>25,000</u>	