

Colorado State Forest Service  
State Fire Assistance Grant  
Application

FOR OFFICIAL USE ONLY	
District Submitting Project:	
District Priority Number:	
Dollar Amount Requested:	
Matching Share:	

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

Applicant Information	
1	<b>Applicant:</b> Miramonte, LLC <b>Contact Person:</b> Jack Ferguson <b>Address:</b> 400 S. Steele St. #38 <b>City/Zip Code:</b> Denver, CO 80209 <b>Phone (Work/Cell):</b> 303-795-3181 <b>Email:</b> jackferguson3@gmail.com <b>Fax:</b> 303-872-6564 <b>Federal Tax ID\DUNS #:</b>

Community At Risk Information	
2	<b>Name of Project:</b> Miramonte Fire Mitigation <b>Community Name:</b> Miramonte <b>County(ies):</b> Boulder <b>Congressional District:</b> 2 <b>Latitude:</b> 39 deg 55 min 45 sec <b>Longitude:</b> 105 deg 22 min 19 sec

Grant Contributors (Matching Share)							
(Applications will be disqualified if insufficient match is identified; federal dollars DO NOT qualify- see criteria & instructions for exception) Specify each match contributor and the dollar amount of each contribution. DO NOT show grant requested funds in this table. This is for matching share only.							
3	<b>Contributors Name:</b>	Miramonte, LLC					<b>TOTAL</b>
	<b>Dollars (Hard Match):</b>	66960.00					66960.00
	<b>In-Kind (Soft Match):</b>						
	<b>TOTAL:</b>	66960.00					66960

Total Project Expense (break down matching share totals from block #3)					
4	Budget Detail (Provide additional information in Block 7)	Grant Share (\$ Amount Requested)	Match (from block #3)		TOTAL
			Dollars	In-Kind	
	<b>Personnel / Labor:</b>	26112.50	66960.00		93072.50
	<b>Fringe Benefits:</b>				
	<b>Travel:</b>				
	<b>Equipment:</b>				
	<b>Supplies:</b>				
	<b>Contractual:</b>				
	<b>Construction:</b>				
	<b>Other:</b>				
	<b>Indirect Costs:</b>				
	<b>TOTAL:</b>	26112.50	66960.00		93072.50



	<b>Budget Narrative</b>
5	<p>Miramonte, LLC has contracted with Lumber Jack Logging and Firewood, Inc. to thin and limb areas around 8 houses and other areas of the property to Zone 1-3 specifications. The contract total is \$66,960, which is broken down as follows:</p> <p>8 Houses: \$24,480 tree removal and weed whacking to Zones 1,2specs.  (\$2880.00 per household x 8 + 1440 for weed whacking).</p> <p>Area A (9.5 acres): \$14,400 thinning and cutting limbs to zone 3 Forest Service Specs  Area B (4.7 acres): \$13,680 thinning and cutting limbs to zone 3 Forest Service Specs  Area C (6.5 acres): \$14,400 thinning and cutting limbs to zone 3 Forest Service Specs</p>

	<b>Project Area Description</b>
6	<p>Miramonte is a privately owned property in Boulder County of approximately 800 acres. It was founded in 1902 and the land was originally purchased from the Denver and Rio Grande Railroad (now Union Pacific) by 7 gentlemen who all built homes in 1904 and who's descendants still occupy the property. The high elevation on the south side borders highway 72 and slopes north to Gross Reservoir. The property is bordered on the west by Forest Service land and on the east by Denver Water and Forest Service land.</p>

	<b>Scope of Work</b>
7	<p>Miramonte, LLC has requested tree removal and chipping services for Fire Mitigation (as suggested by the Forest Service) around homes and down steep slopes as mapped out on addendum provided by Jack Ferguson as areas, A, B, C (20.7 acres total), and for 8 homes (8 acres total in Zones 1 and 2). Weed whacking will be performed around homes. Stumps are cut as low as possible to the ground and slash will be chipped. Chips will be broadcasted in areas as discussed on site and where necessary, in denser areas, removed. Chip depth will not to exceed 2". Zones 1 and 2 will be thinned to CSFS standards, as listed in document 6.302, around all 8 homes. Areas A, B, and C will be treated to Zone 3 standards. In these areas thinning will be focused on creating gaps in the canopy and removing ladder fuels. A target crown spacing of 10-20 feet will be attained in these areas. Ponderosa pine will be there preferred leave tree except in areas of heavy dwarf mistletoe. Limber pines will be retained with preference over all other species unless they serve as ladder fuels to other species or individuals with healthy growth and form. Douglas-fir will only be kept if the individual tree, through form or placement, is preferred over ponderosa pine. Rocky mountain juniper will only be kept if it is growing with at least 20 feet of crown spacing from all other leave trees.</p>

	<b>Project Summary (check all that apply and answer related questions)</b>
8	<b>Project Category 1: Hazard Fuels Reduction / Fire Adapted Ecosystem Restoration</b>
	<b>Number of acres to be treated:</b> 28.7 <b>Estimated cost per acre:</b> 2333.10
	<b>Number of communities directly affected by this project:</b> 3
	<b>Project Category 2: Information &amp; Education</b>
	<b>Number of citizens to be reached:</b>
	<b>Project Category 3: Planning</b>
	<b>Number of residences affected:</b> 8 homes

	<b>Interagency Collaboration</b>
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9

The work performed through this project will be in close proximity to similar work being done on adjacent Denver Water property and private properties.

### Community Wildfire Protection Plan (CWPP)

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

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

Where would we obtain a copy of this plan?    CSFS website

Is this project identified in your Statewide Forest Resource Assessment and Strategy?  
yes    ☒    no    ☐

### Project Timeline

**Project Contract Dated August 7, 2012**

**Contract Signed August 16<sup>th</sup>, 2012**

**Anticipated First Invoice: September 10<sup>th</sup>, 2012**

**Work will be completed no later than July 1, 2013**

### Maintenance / Sustainability

11	<p>Miramonte employs a seasonal caretaker who will monitor and control growth in project area.</p> <p>Homeowners will monitor and control growth in Zones 1+2 around their respective homes.</p> <p>Funds received from the Forest Service grant will go toward further fire mitigation and forest health on Miramonte property.</p>
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12	<b>Landscape Scale</b>
	<p>As stated before, this project will help in local fuels reduction projects being performed on private and public lands in the area. This property is also in the direct watershed that feeds into Gross Reservoir.</p>

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



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	<b>Interagency Collaboration</b>
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9	<p>The work performed through this project will be in close proximity to similar work being done on adjacent Denver Water property and private properties.</p>
<p align="center"><b>Community Wildfire Protection Plan (CWPP)</b></p>	
<p><b>Does this community have a wildfire protection plan that follows the Healthy Forest Restoration Act CWPP guidelines? (check one)</b>                      yes    <input checked="" type="checkbox"/>    no    <input type="checkbox"/>    in development</p>	
<p><b>Is this project part of the plan? (check one)</b>                      yes    <input checked="" type="checkbox"/>    no    <input type="checkbox"/></p>	
<p><b>Where would we obtain a copy of this plan?</b> CSFS website</p>	
<p><b>Is this project identified in your Statewide Forest Resource Assessment and Strategy?</b> yes    <input checked="" type="checkbox"/>    no    <input type="checkbox"/></p>	

10	<p align="center"><b>Project Timeline</b></p> <p><b>Project Contract Dated August 7, 2012</b>  <b>Contract Signed August 16<sup>th</sup>, 2012</b>  <b>Anticipated First Invoice: September 10<sup>th</sup>, 2012</b>  <b>Work will be completed no later than July 1, 2013</b></p>
	<p align="center"><b>Maintenance / Sustainability</b></p>

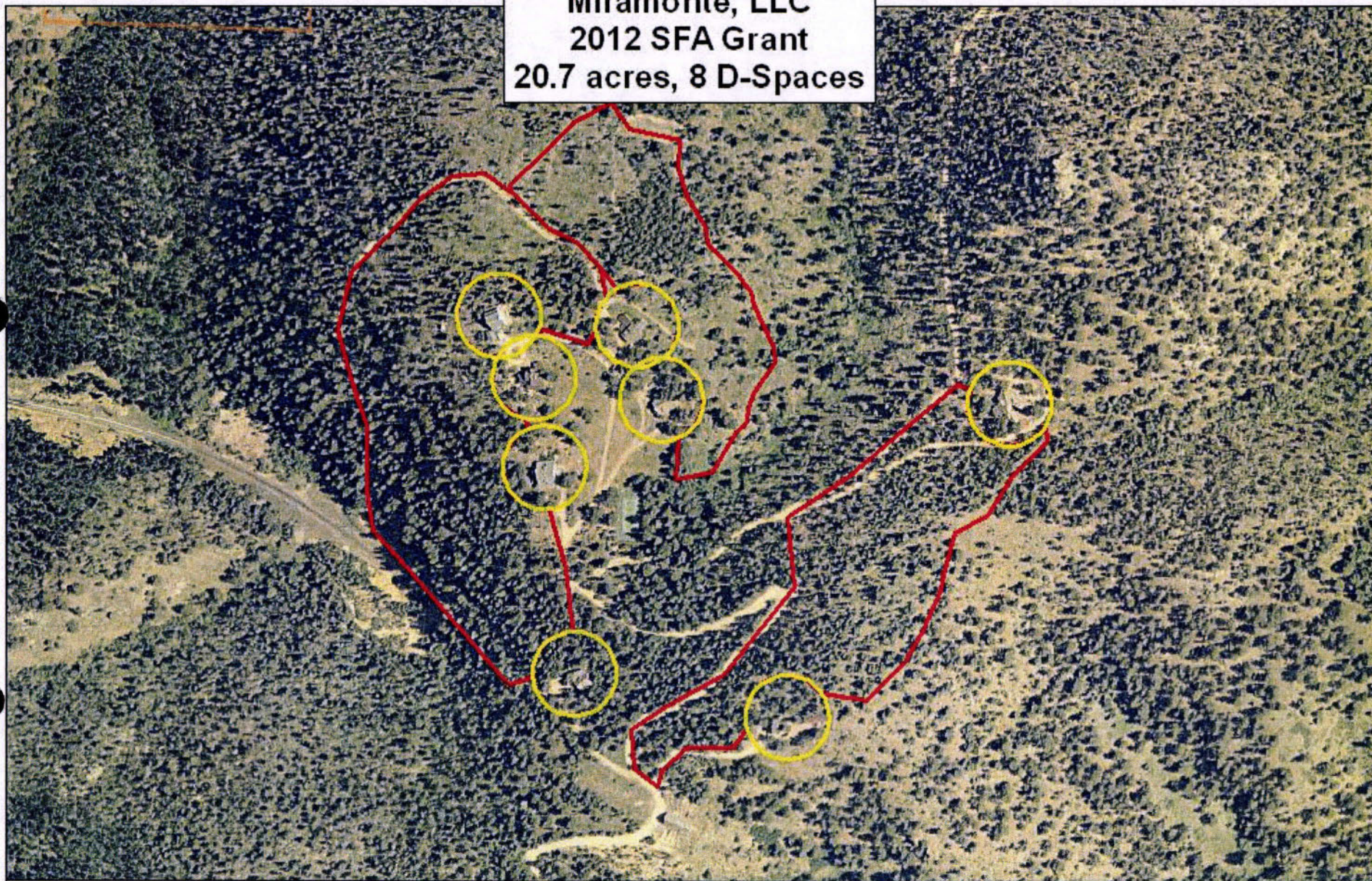
11	<p>Miramonte employs a seasonal caretaker who will monitor and control growth in project area.</p> <p>Homeowners will monitor and control growth in Zones 1+2 around their respective homes.</p> <p>Funds received from the Forest Service grant will go toward further fire mitigation and forest health on Miramonte property.</p>
----	--

12	<div data-bbox="170 701 1513 808" data-label="Section-Header"> <p style="text-align: center;"><b>Landscape Scale</b></p> </div> <p>As stated before, this project will help in local fuels reduction projects being performed on private and public lands in the area. This property is also in the direct watershed that feeds into Gross Reservoir.</p>
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Miramonte, LLC  
2012 SFA Grant  
20.7 acres, 8 D-Spaces



Colorado State Forest Service  
Boulder District  
Date: 10/1/2012  
Prepared by: Ben Pfohl

0 290 580 1,160 Feet

Legend

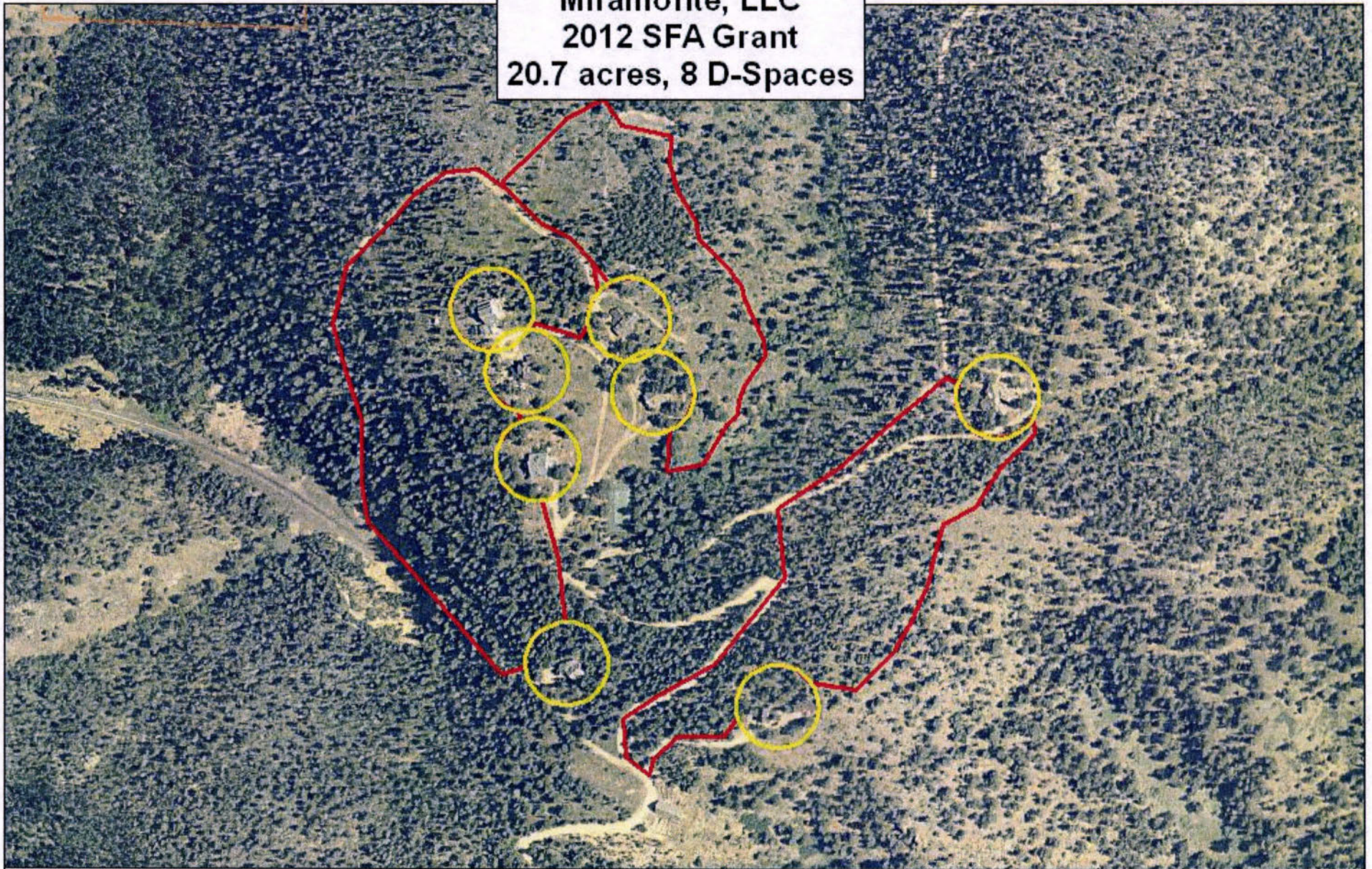
-  Miramonte\_Zones\_1\_2
-  Miramonte\_Zone\_3



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. Plot of use is with the user.



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Colorado State Forest Service  
Boulder District  
Date: 10/1/2012  
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0 290 580 1,160 Feet

Legend

- Miramonte\_Zones\_1\_2
- Miramonte\_Zone\_3



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COPY

## Colorado State Forest Service Program Payment Request

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

01-29-13

Name: Miramonte LLCAddress: 400 S. Steele St. #38Denver, CO 80209

N

Approved for Payment

C.S.F.S.

2245426

01-29-13

(Ka)

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: 5366960 - B0Cooperator Match: \$62825.00 - \$36,712.50Approved Funding: \$26112.50 NTotal Project: \$88937.50 \$62,825.00CSFS Account Number: 5366960 - 6693Amount of Payment: \$26112.50 N

12CPG SFA CG4 PROJECTS UNDER SFA - BOULDER

Circle one: 1<sup>st</sup> Payment2<sup>nd</sup> Payment3<sup>rd</sup> Payment

Final Payment

Approved by

(Program manager signature)

Date:

1/29/13



*Karen,*  
*Need 828 & Form D signed*  
*NO 828*

EXHIBIT B  
 CSFS GRANT REPORT/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 #: 5366960		2. Total Award Amount: \$26,112.50																			
3. Project Name: Miramonte Fire Mitigation		4. Reimbursement Amount to Date: \$0																			
5. Make Payment To: Name: Miramonte, LLC Attn: Jack Ferguson Address: 400 S. Steele St., #38 Denver, CO 80209		6. Period of Performance (Project Period): From: 9/1/2012 To: 1/9/2013																			
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. <u>Attach additional sheets as necessary.</u>  Fuels mitigation has been completed on all eight (8) defensible spaces and all 20.7 acres of thinning. This work was completed to the standards listed in the attached Scope of Work. The defensible spaces were completed to Zones 1 and 2 and the 20.7 acres of thinning was done to CSFS recommendations.																					
8. Reimbursement Request: I request reimbursement in the amount of \$ <u>26112.50</u> for the work completed and documented above. <div style="text-align: center;">~</div> 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.																					
<table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>A. Award Amount</th> <th>B. Recipient Contribution</th> <th>C. Non-recipient Contribution</th> <th>D. Total Contributions</th> <th>E. Reimbursement Requested Amount</th> <th>F. Total Match Ratio %</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td>B + C</td> <td></td> <td>E / D</td> </tr> <tr> <td>\$26,112.50</td> <td>62825.00</td> <td></td> <td>62825.00</td> <td>\$26,112.50</td> <td>41.5%</td> </tr> </tbody> </table> <p><small>* Use results from Exhibit B: Financial Assistance Programs Reimbursement Calculation Worksheet to complete table above. Include Exhibit B: and Form D Cost Documentation or other approved documentation with Exhibit B to request reimbursement.</small></p>				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	\$26,112.50	62825.00		62825.00	\$26,112.50	41.5%
A. Award Amount	B. Recipient Contribution	C. Non-recipient Contribution	D. Total Contributions	E. Reimbursement Requested Amount	F. Total Match Ratio %																
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\$26,112.50	62825.00		62825.00	\$26,112.50	41.5%																
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: <u>Miramonte LLC by Jack Ferguson</u> Date: <u>1/14/2013</u>																					
10. Certification: Work meets minimum standards and specifications as set forth by the CSFS in the Scope of Work.																					
District Forester Signature: <u>[Signature]</u> Date: <u>1/17/13</u>																					
11. Funding is available and request is approved for reimbursement.																					
Program Manager Signature: <u>[Signature]</u> Date: <u>1/21/13</u>																					

COPY



# Exhibit B 1

(Accompanies Exhibit B-Reimbursement Request)

## CSFS Financial Assistance Cost-Share Program Reimbursement Calculation Worksheet\*

<b>A. Award amount obligated from funding source</b> (To earn the obligated award amount, the recipient must complete 100% of the deliverables agreed to in the Statement of Work)	<b>B. Recipient Contribution:</b> (AKA: cash; hard match; in-kind/soft match; actual costs)  <b>INCLUDES:</b> (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>	<b>C. Non-recipient Contribution:</b> (AKA: donated; in-kind/soft match; volunteer)  <b>INCLUDES:</b> (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.	<b>D. Total Contributions</b> (AKA: Total Project Value; Total Project Costs) (B + C)	<b>E. Reimbursement Amount</b> (will be equal to or less than A and must meet the matching requirement)	<b>F. Total Match Ratio</b> (Cost-share rate) (E / D)
<del>\$0.00</del> 26,112.50	<del>\$0.00</del> 62,825.00	<del>\$0.00</del> —	62,825.00 <del>\$0.00</del>	26,112.50 <del>\$0.00</del>	41.5% <del>#DIV/0!</del>

\*Use From D-Cost Documentation or other approved documentation to support calculations



From: "Pfohl, Benjamin" <Ben.PFOHL@colostate.edu>  
Subject: Additional Form - Signature Needed  
Date: January 17, 2013 4:07:39 PM MST  
To: Jack Ferguson [jackferguson3@gmail.com] <jackferguson3@gmail.com>

Jack,

Attached is the form that I need you to sign. Once you have done that please send it back to me, a scanned/emailed or faxed version will be okay.

Thank you,

**Ben Pfohl**  
**Assistant District Forester**  
**CSFS - Boulder District**  
5625 Ute Highway  
Longmont, CO 80503  
303-823-5774

Page \_\_\_ of \_\_\_

Form D

Project/Account # 5346900

**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	By Whom	Activity/Expense**	Hours	Value (\$)
10/24/12	Ben Pfohl	Payment to North Boulder		13,650.00
10/24/12	"	"		15,540.00
11/2/12	"	"		17,650.00
11/2/12	"	"		9,040.00
11/5/12	"	"		20,550.00

\*Use Exhibit B: Financial Assistance Programs Reimbursement Calculation Worksheet to determine account for the type of activities, expenses and other contributions provided to complete project, or phase of project.

*by Jack Ferguson*  
by Jack Ferguson  
District Forester Signature  
Date 11/7/13

Revised 7-2012







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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. <u>Attach additional sheets as necessary.</u>  Fuels mitigation has been completed on all eight (8) defensible spaces and all 20.7 acres of thinning. This work was completed to the standards listed in the attached Scope of Work. The defensible spaces were completed to Zones 1 and 2 and the 20.7 acres of thinning was done to CSFS recommendations.																					
8. Reimbursement Request: I request reimbursement in the amount of \$ <u>26112.50</u> for the work completed and documented above.  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.																					
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 16.6%;">A. Award Amount</th><th style="width: 16.6%;">B. Recipient Contribution</th><th style="width: 16.6%;">C. Non-recipient Contribution</th><th style="width: 16.6%;">D. Total Contributions</th><th style="width: 16.6%;">E. Reimbursement Requested Amount</th><th style="width: 16.6%;">F. Total Match Ratio %</th></tr></thead><tbody><tr><td></td><td></td><td></td><td style="text-align: center;">B + C</td><td></td><td style="text-align: center;">E / D</td></tr><tr><td style="text-align: center;">\$26,112.50</td><td style="text-align: center;">62825.00</td><td></td><td style="text-align: center;">62825.00</td><td style="text-align: center;">\$26,112.50</td><td style="text-align: center;">41.5%</td></tr></tbody></table> <p style="font-size: small;">* Use results from Exhibit B Financial Assistance Programs Reimbursement Calculation Worksheet to complete table above. Include Exhibit B and Form D Cost Documentation or other approved documentation with Exhibit B to request reimbursement.</p>				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	\$26,112.50	62825.00		62825.00	\$26,112.50	41.5%
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																
\$26,112.50	62825.00		62825.00	\$26,112.50	41.5%																
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: <u>Miramonte LLC by Jack Ferguson</u> Date: <u>1/14/2013</u>																					
10. Certification: Work meets minimum standards and specifications as set forth by the CSFS in the Scope of Work.  District Forester Signature: <u>[Signature]</u> Date: <u>1/17/13</u>																					
11. Funding is available and request is approved for reimbursement.  Program Manager Signature: _____ Date: _____																					



**Exhibit B 1**  
(Accompanies Exhibit B-Reimbursement Request)

CSFS Financial Assistance Cost-Share Program Reimbursement Calculation Worksheet*					
<b>A. Award amount obligated from funding source</b> (To earn the obligated award amount, the recipient must complete 100% of the deliverables agreed to in the Statement of Work)	<b>B. Recipient Contribution:</b> (AKA: cash; hard match; in-kind/soft match; actual costs)  <b>INCLUDES:</b> (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>	<b>C. Non-recipient Contribution:</b> (AKA: donated; in-kind/soft match; volunteer)  <b>INCLUDES:</b> (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.	<b>D. Total Contributions</b> (AKA: Total Project Value; Total Project Costs) (B + C)	<b>E. Reimbursement Amount</b> (will be equal to or less than A and must meet the matching requirement)	<b>F. Total Match Ratio</b> (Cost-share rate) (E / D)
<del>\$0.00</del> 26,112.50	<del>\$0.00</del> 62,825.00	<del>\$0.00</del> —	<del>\$0.00</del> 62,825.00	<del>\$0.00</del> 26,112.50	<del>#DIV/0!</del> 41.5%

\*Use From D-Cost Documentation or other approved documentation to support calculations



From: natalie davidson <ndavidson5@gmail.com>  
Subject: Statement of Activity  
Date: January 13, 2013 11:32:24 AM MST  
To: Jack Ferguson <jackferguson3@gmail.com>

Hi Jack,

If you have questions let me know. The payment dates may not be exact as I only need activity to be reflected as I bank rec and I don't pay that close attention to the dates. The bank statements don't cut off on the first of the month. I'm always in catch up mode!

Thanks.

Natalie

STATEMENT

Miramonte  
Jack Ferguson  
400 Steele St. #38  
Denver, CO 80209

Date: 1/13/13

Page 1 Activity From: 1/1/12 To: 1/13/13 Balance Forward: \$0.00

DATE	REF. NO.	DESCRIPTION	CHARGES	PAYMENTS	BALANCE
9/11/12	00000315	Sale; Miramonte	\$13,680.00		\$13,680.00
9/25/12	00000326	Sale; Miramonte	\$18,779.00		\$32,459.00
10/4/12	00000329	Sale; Miramonte	\$9,040.00		\$41,499.00
10/6/12	CR000587	Payment; Miramonte		\$13,680.00	\$27,819.00
10/15/12	CR000605	Payment; Miramonte		\$15,840.00	\$11,979.00
10/19/12	00000334	Sale; Miramonte	\$13,680.00		\$25,659.00
11/2/12	CR000612	Payment; Miramonte		\$13,680.00	\$11,979.00
11/24/12	00000341	Sale; Miramonte	(\$2,939.00)		\$9,040.00
11/27/12	CR000630	Payment; Miramonte		\$9,040.00	\$0.00
12/8/12	00000344	Sale; Miramonte	\$10,585.00		\$10,585.00
1/5/13	CR000645	Payment; Miramonte		\$10,585.00	\$0.00

62825 62825

1/13/13 Finance Charge \$0.00 \$0.00

CURRENT 30 DAYS 60 DAYS 60+ DAYS AMOUNT DUE  
\$0.00



From: "Pfohl, Benjamin" <Ben.PFOHL@colostate.edu>  
Subject: Additional Form - Signature Needed  
Date: January 17, 2013 4:07:39 PM MST  
To: Jack Ferguson [jackferguson3@gmail.com] <jackferguson3@gmail.com>

Jack,

Attached is the form that I need you to sign. Once you have done that please send it back to me, a scanned/emailed or faxed version will be okay.

Thank you,

**Ben Pfohl**  
**Assistant District Forester**  
**CSFS - Boulder District**  
5625 Ute Highway  
Longmont, CO 80503  
303-823-5774

Page \_\_\_ of \_\_\_

Form D

Project/Account # 5346900

**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	By Whom	Activity/Expense**	Hours	Value (\$)
10/12/12	Ben Pfohl	Payment to Jack Ferguson		13,680.00
10/14/12	"	"		15,540.00
11/2/12	"	"		17,680.00
11/27/12	"	"		9,640.00
12/5/12	"	"		10,580.00

\*Use Exhibit B: Financial Assistance Programs Reimbursement Calculations Worksheet to determine amount for the type of activities, expenses and other contributions provided to complete project, or phase of project.

*Ben Pfohl*  
by *Ben Pfohl* 1/17/13  
District Forester Signature  
Date 1/17/13

Revised 7/2012



**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 (\$)
10/6/12	Miramonte LLC	Payment to Jack Davidson		13,680.00
10/15/12	"	" "		15,840.00
11/2/12	"	" "		13,680.00
11/27/12	"	" "		9,040.00
1/5/13	"	" "		10,585.00

\*Use Exhibit B1 Financial Assistance Programs 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.

\_\_\_\_\_  
Grant Recipient Signature\_\_\_\_\_  
Date\_\_\_\_\_  
District Forester Signature\_\_\_\_\_  
Date



LumberJacks Logging & Firewood, Inc., 5324 Highway 72, Pinecliffe, CO 80422

303-642-0953  
ndavidson5@gmail.com

August 7, 2012

Jack Ferguson  
Miramonte  
Hwy 72  
Golden CO 80403

RE: Tree Removal & Fire Mitigation

**Definitions:**

LumberJacks Logging & Firewood, Inc. PO Box 646, Pinecliffe, CO 80471, telephone 303-642-0953, hereinafter referred to as Contractor. Contractor contracts with Owner(s) for tree removal services for fire mitigation, forest health, and enhancing its natural beauty at: Miramonte, LLC. Highway 72, Golden, CO 80403.

Permanent billing address: Miramonte, LLC c/o Jack Ferguson, 400 Steele st. #38, Denver, CO 80209. Jack Ferguson, herein after referred to as REPRESENTATIVE of Miramonte, LLC.

Telephone 303. 795.3181

**Work:**

Owner Representative has requested tree removal and chipping services for Fire Mitigation (as suggested by the Forest Service) around homes and down steep slopes as mapped out on addendum provided by Jack Ferguson as areas, A, B, C, and for 8 homes. Weed whacking will be performed around homes. Stumps are cut as low as possible to the ground and slash will be chipped. Chips will be broadcasted in areas as discussed on site and where necessary in denser areas, removed. Chip depth not to exceed 2". This work does not include raking of small branches, and some branches will be left to control erosion in forested areas away from structures. Work will be completed and performed in a timely and professional manner and we will schedule your work as soon as possible. All work to be completed within 3 months of the start date, unless written approval is given by the Owner Representative.

*[Handwritten signature]*  
by July 1, 2012

**Consideration & Payment Terms:**

Contractor will perform above-mentioned services as discussed for each of the following sections:

- 8 Houses: \$24,480 tree removal and weed whacking to Zones 1,2,3 specs.  
(\$2880.00 per household x 8 + 1440 for weed whacking).
- Area A: \$14,400 thinning and cutting limbs to zone 2 + 3 Forest Service Specs
- Area B: \$13,680 thinning and cutting limbs to zone 2 + 3 Forest Service Specs
- Area C: \$14,400 thinning and cutting limbs to zone 2 + 3 Forest Service Specs

Contract Subtotal: \$66,960.00

Invoices will be delivered bi-weekly via email for work completed during the previous 2 week period. Invoices are due upon receipt.

Contractor will issue a \$2,000 credit for wood removed.

Hauling of chips to highway 93 landfill is an additional charge. Each load has a flat environmental/fuel recovery fee of \$36.83 plus travel expenses of \$300.00. The cubic yard (cy) fill rate is \$17.00 per cy. In summary, each 21 cy load = \$693.83. A smaller load will have a minimum charge of \$336.83 plus \$17/cy x # of cubic yards.

**New Work:**

A contract Amendment will be written for any additional work.



**Attachments:**

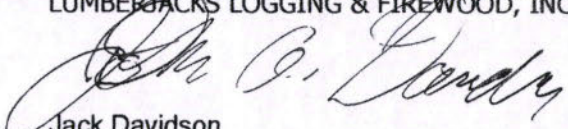
Attachment A: Map of Miramonte houses and areas A, B, and C

Attachment B: Recommendations from the US Forest Service for fire mitigation in zones 1-3.

Affixing of REPRESENTATIVE signature below designates acceptance of this contract.

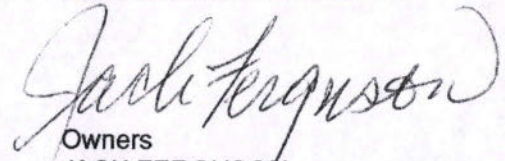
Thank you for your business and opportunity to bid your project.

CONTRACTOR  
LUMBERJACKS LOGGING & FIREWOOD, INC.



Jack Davidson  
President

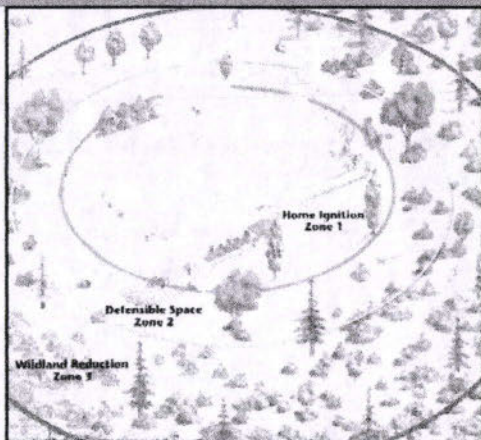
OWNER REPRESENTATIVE



Owners  
JACK FERGUSON



# What is Defensible Space?



**Defensible space is the space between a structure and the wildland area that, under normal conditions, creates a sufficient buffer to slow or halt the spread of a wildfire to the structure. It protects the home from igniting from direct flame, radiant heat and embers. Defensible space is essential for structure survivability during wildfires.**

## Zone 1

This zone, which consists of an area of 15 feet around the structure, features the most intense modification and treatment. This 15 feet is measured from the outside edge of the home's eaves and any attached structures, such as decks. Limit vegetation within this zone to species on Colorado's FireWise list. Do not plant directly beneath windows or next to foundation vents. Frequently prune and maintain plants in this zone to ensure vigorous growth and a low growth habit. Remove dead branches, stems and leaves.

Do not store firewood or other combustible materials in this area. Enclose or screen decks with metal screening. Extend gravel coverage under the decks. Do not use areas under decks for storage.

If ponderosas, aspens or blue spruces are growing in this zone, consider them part of the structure and extend the distance of the entire defensible space accordingly. Isolate the tree from any other surrounding trees. Prune low-lying branches (ladder fuels that would allow a surface fire to climb into the tree) and any branches that interfere with the roof or are within 10 feet of the chimney. In all other areas, prune all branches of shrubs or trees up to a height of 10 feet above ground (or 1/2 the height, whichever is the least).

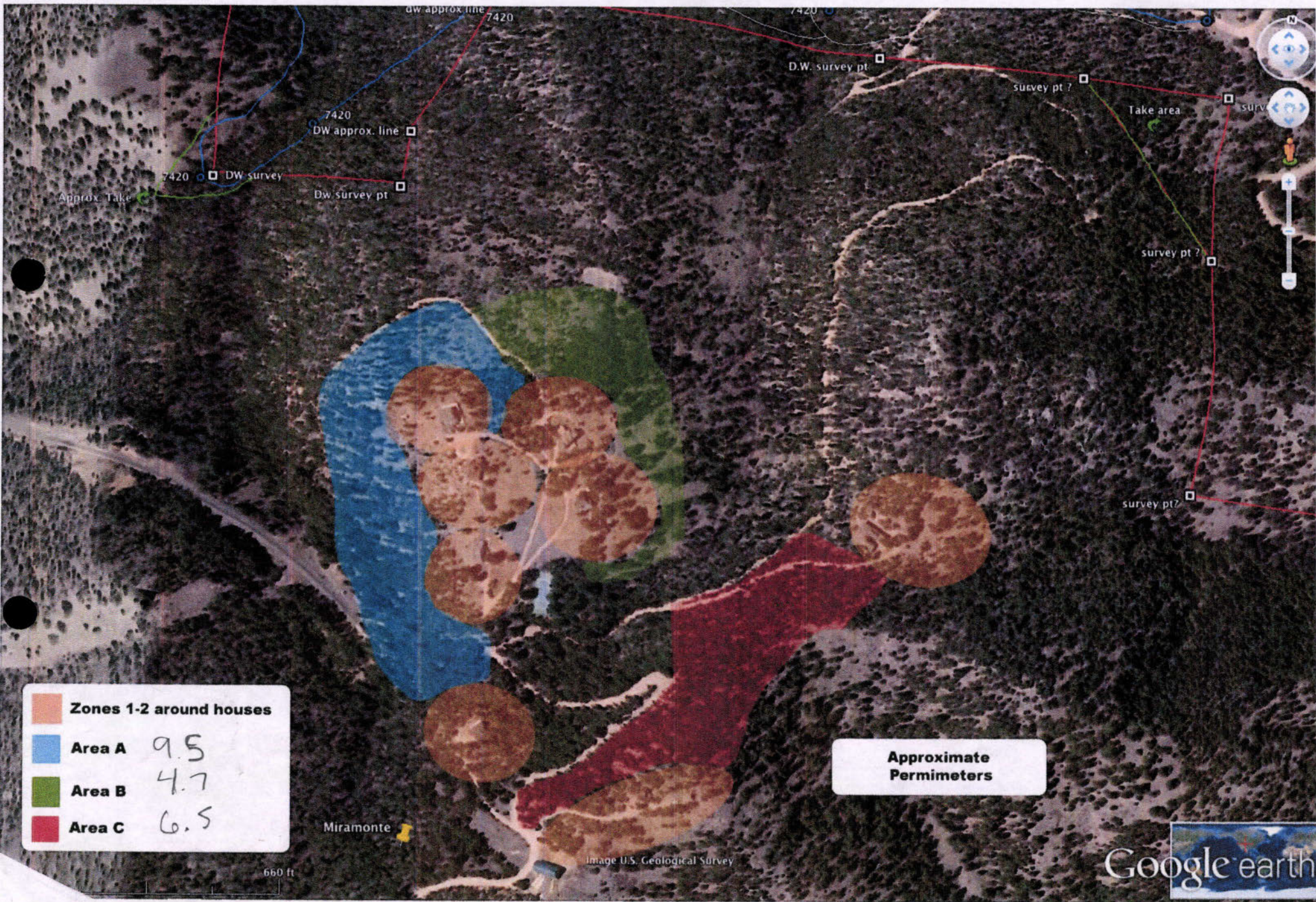
## Zone 2





This zone features fuel reduction efforts and serves as a transitional area between Zones 1 and 3. The size of Zone 2 depends on the slope of the ground where the structure is built. Typically, the defensible space should extend *at least* 75 to 125 feet from the structure. Remove stressed, diseased, dead or dying trees and shrubs. Thin and prune the remaining larger trees and shrubs. Be sure to extend thinning along either side of your driveway all the way to your main access road. These actions help eliminate the continuous fuel surrounding a structure while enhancing homesite safety and the aesthetics of the property.

## Zone 3

This area of traditional forest management extends from the edge of your defensible space to your property boundaries. The healthiest forest is one that has multiple ages, sizes, and species of trees where adequate growing room is maintained over time. Remember to consider the hazards of ladder fuels. A greater number of wildlife trees can remain in Zone 3. Make sure that dead trees pose no threat to power lines or fire access roads.





	Zones 1-2 around houses
	Area A 9.5
	Area B 4.7
	Area C 6.5

Approximate  
Perimeters