

40
Down Hayward
new draft
Lorraine
- poster draft for DS

Charles Subdivision
Gary Burk
Need speaker
Firewise Community
Saturday
Lunch for
speaker
12:30 - 3:30 p.m.
located in Livermore
970-494-1417

Recognition Program

Online courses and education

Wildfire Preparedness

Blog

Order materials

Contact us

Home > Recognition Program

FOR MEDIA

LOGIN

RECOGNITION PROGRAM

- My Firewise
- Communities
- Program Criteria
- Program Benefits
- Firewise
- Communities map
- 1,000 Safer Places: the Firewise Challenge
- A Firewise Toast
- Talking to Your Neighbors About Firewise
- For Existing Firewise Communities
- Grants and Funding

ONLINE COURSES AND EDUCATION

WILDFIRE PREPAREDNESS

BLOG

ORDER MATERIALS

CALLING ALL KIDS: ENTER THE NFPA FIREWISE CALENDAR CONTEST!

CONTACT US

Firewise Communities USA/Recognition Program

Scientific research has shown the effectiveness and benefits of implementing wildfire mitigation concepts across individual property boundaries and throughout communities.

The **Firewise Communities/USA Recognition Program** is a process that empowers neighbors to work together in reducing their wildfire risk. Join the growing network of more than 1,028 recognized Firewise communities taking action and ownership in preparing and protecting their homes against the threat of wildfire.

Using a five-step process, communities develop an action plan that guides their residential risk reduction activities, while engaging and encouraging their neighbors to become active participants in building a safer place to live. Neighborhoods throughout the United States are embracing the benefits of becoming a recognized Firewise Community – and you can too!

The following steps will get your community started and on their way to receiving their official Firewise Communities USA recognition status, and the honor of proudly displaying their own high-profile signage along with many other benefits.

The five steps of Firewise recognition

- Obtain a [wildfire risk assessment](#) as a written document from your state forestry agency or fire department.
- Form a board or committee, and [create an action plan](#) based on the assessment.
- Conduct a [“Firewise Day” event](#).
- [Invest a minimum of \\$2 per capita in local Firewise actions](#) for the year.
- [Submit an application](#) to your state Firewise liaison.

Apply now

[Submit an application](#) (docx, 46 KB) to become a Firewise Community. If you have any questions, [contact NFPA](#) or your [State Firewise liaison](#).

Already a Firewise Community?

[Renew your recognition status online](#) or [use this form](#) (docx, 38 KB).

Number of active Firewise communities by state

See a [list of all active communities](#), or reference our [interactive map](#).



Related Information

- [Program Criteria](#)
- [Program Benefits](#)
- [Firewise Communities map](#)
- [1,000 Safer Places: the Firewise Challenge](#)

Handwritten notes:
 Julie with survey still interested
 permit for Danny S.

Intro

- NP fire exposure + value of forestry work

- curp / Firewise communities

- Linda Masterson surviving wildfire

Mapping Your Firewise Community

Colorado State Forest Service

Using Google Maps Engine, each Firewise Community will be able to self-define the boundaries of their own community

A Colorado State Forest Service project in partnership with Firewise Communities/USA®

The mission of the Colorado State Forest Service is to achieve stewardship of Colorado's diverse forest environments for the benefit of present and future generations.

Contact Information:

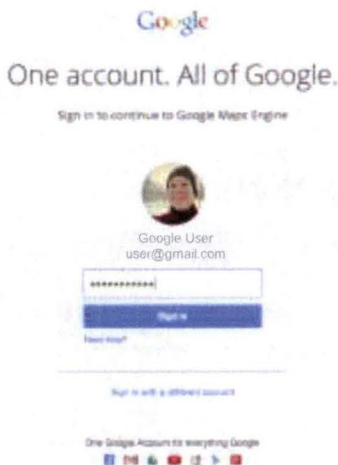
Pete Barry
(970) 491-8408
CSFS.Firewise@Gmail.com



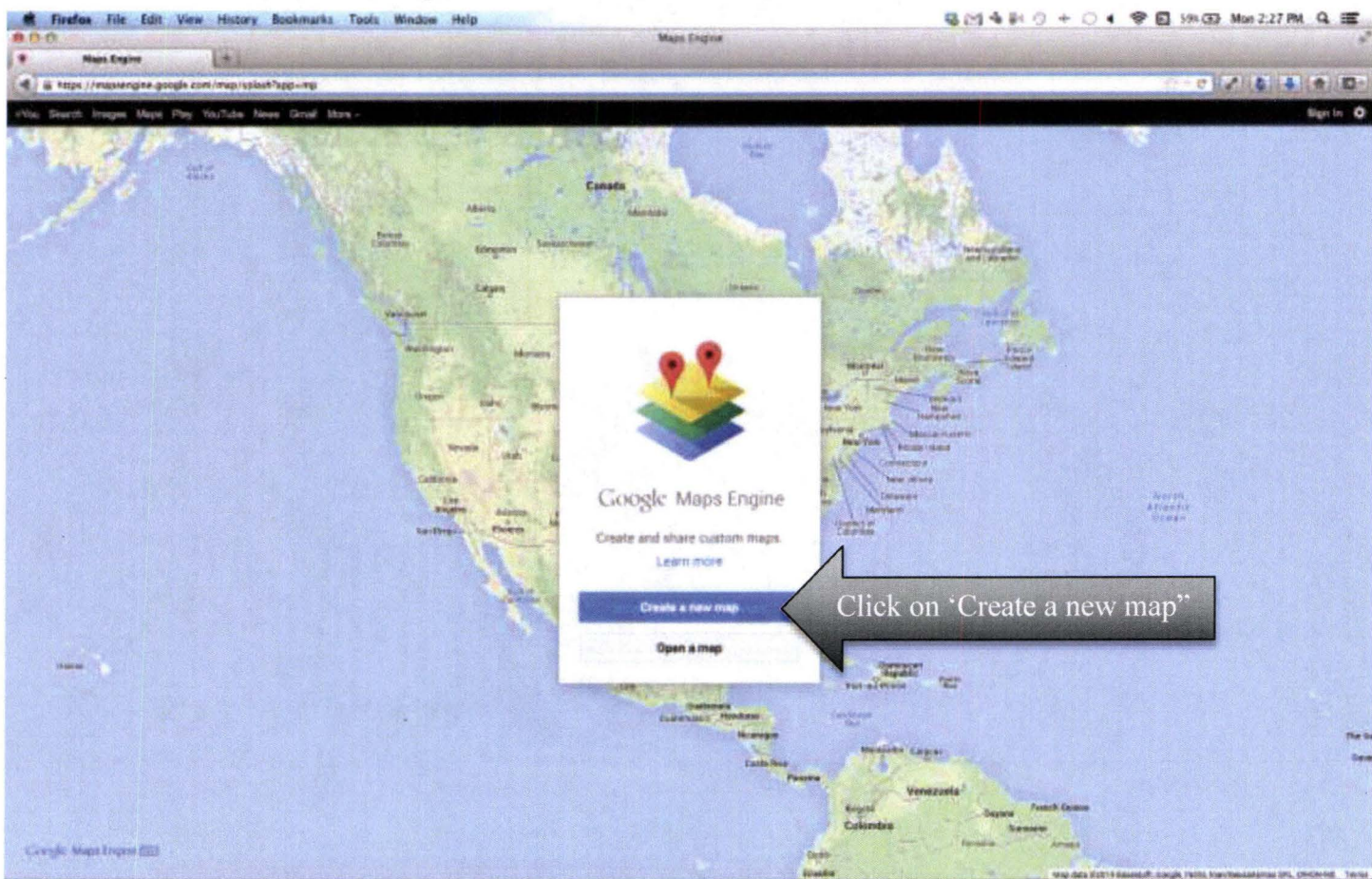
Please note: the last few pages of this tutorial is a Troubleshooting Section.

In order to define the boundaries of your community, you will need a Google (or Gmail) account. It is necessary to create and save your community map. If you do not have a Google account, we suggest using ‘*yourtown.Firewise@gmail.com*’.


1. Sign in or create an account.



2. Point your browser to the Google Maps Engine <https://mapsengine.google.com/map/>
3. Click on ‘Create a new map’



4. Find your town by searching or panning and zooming

a. Pan using the Pan Tool 

- Hold left mouse button and drag map

b. Zoom with the Plus/Minus Zoom tool

- Hint: The mouse wheel will zoom in and out as well

c. Change the Base map by single clicking on the triangle facing down at the bottom right corner of the Table of Contents and selecting a background from the resulting menu

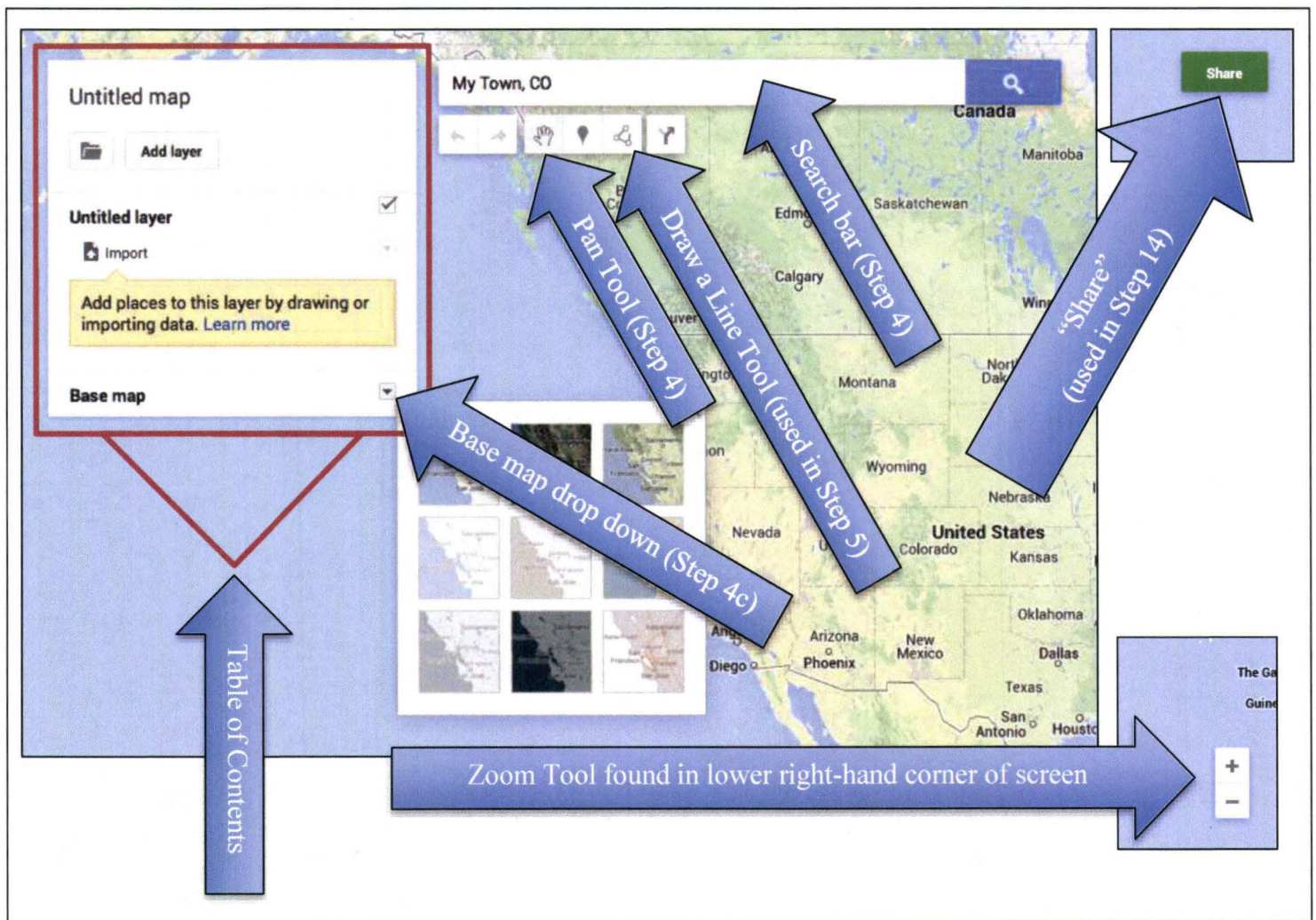
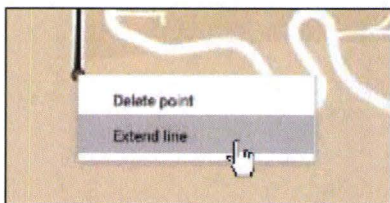



Figure 1. Location of Tools Needed in Google Maps Engine


You, as the Firewise Committee Representative, know the perimeter of your community better than a non-resident. To help us have the most accurate maps, when possible, draw along defined objects, such as streets, railroad tracks, and bodies of water. We understand that sometimes communities are not defined by these existing boundaries. In this situation, please mark the boundary as precisely as possible, as you know it. If you need help with any portion of this tutorial do not hesitate to contact us and we will be happy to assist you.

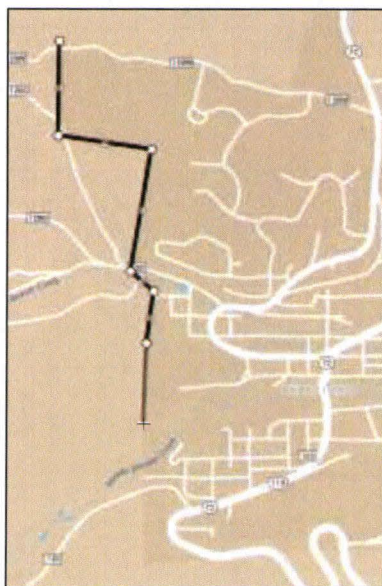
Here are some hints to read before you begin drawing your perimeter.

- Experiment with different backgrounds. They may tell a different story and help you draw the line with more ease. (See Step 4-c and Figure 1)
- If you make a mistake, keep clicking to draw. You can edit individual points after you have completed your polygon (See the Troubleshooting sections of this tutorial for details)
- If you accidentally double-click at any time and you cannot keep drawing, go ahead and save the line (as shown below in Step 6), then right-click on the last point you put down, and select “Extend Line” from the resulting menu. This will allow you to keep drawing. When you reach the end of your perimeter, you will need to double-click again to end, as the single-click to end will no longer work.





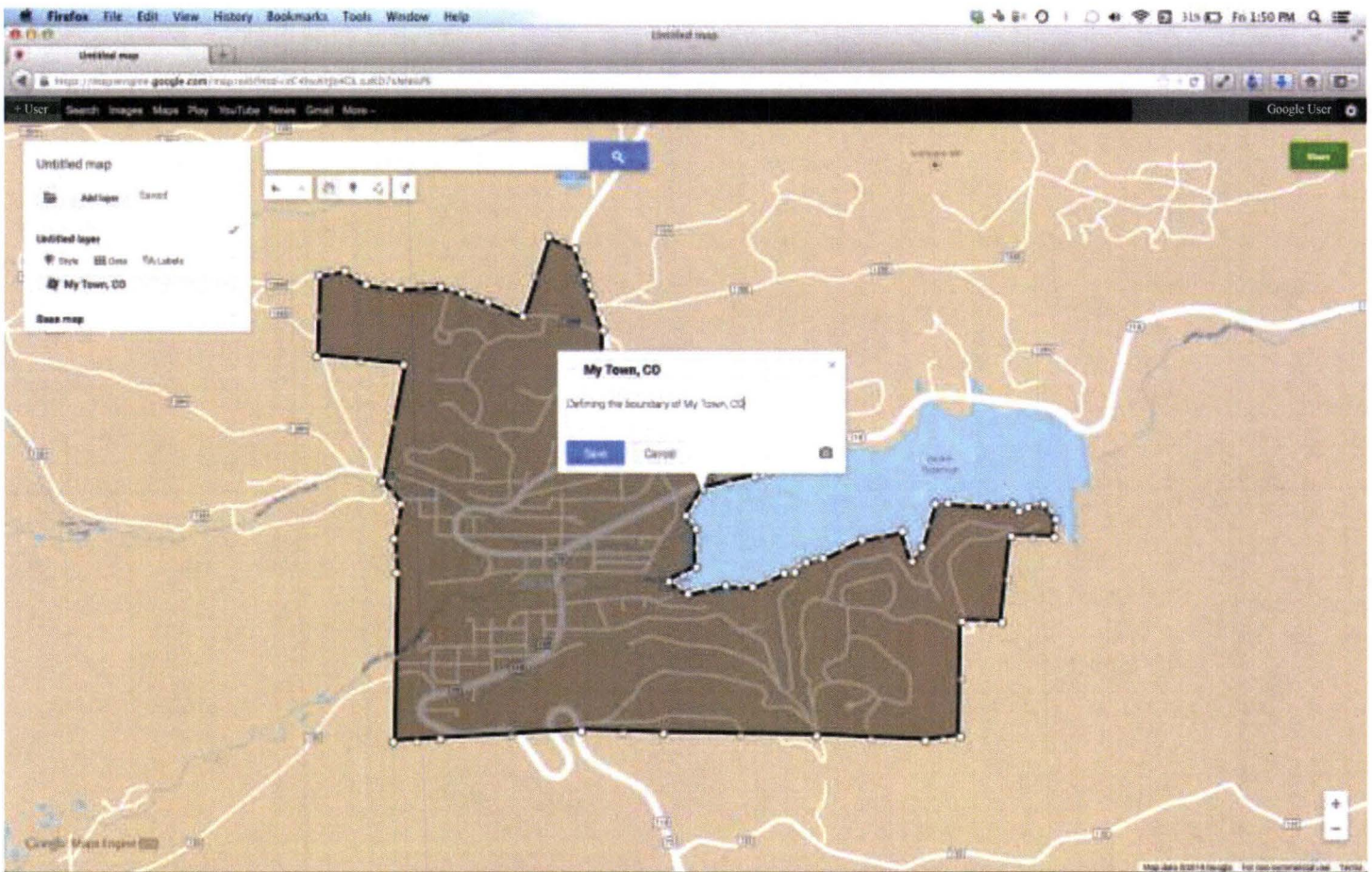
5. Use the ‘Draw a Line’ Tool  to draw a line around your community

- Select the tool by single clicking on it. Your cursor will change to a crosshair .
- Single-click on any edge of your community. This will leave one dot (point).



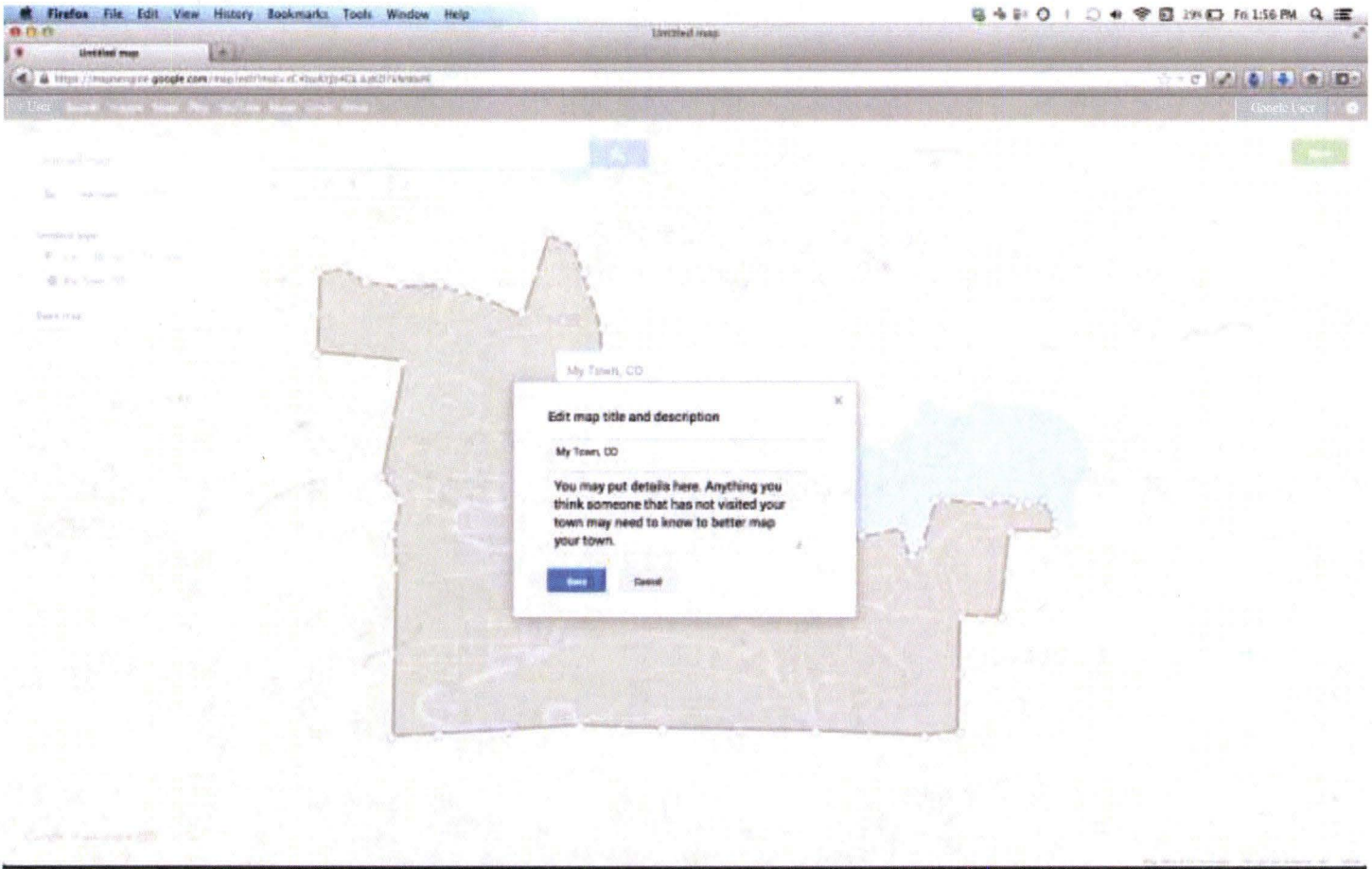
c. Continue single-clicking, drawing a line around your community

- d. When you reach the end of the perimeter (polygon), move your cursor over the first point you put down. You will see the cursor 'snap' to the first point and your cursor will change from the crosshair  to a single finger .
 - e. Single-click on the first point to close the polygon.
 - f. Fill out the perimeter details in the resulting pop-up box (See Step 6 for more detail)
6. When you click to close the polygon (Step 5-e of this tutorial), a box will automatically pop up, allowing you to name and provide a description of your polygon. It will also appear in your map's Table of Contents.

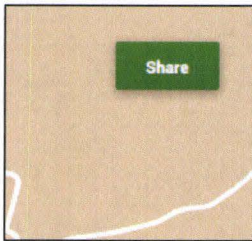


7. Click 'Save' on the pop up.
 - If you have made a mistake or otherwise like to adjust the boundary, see Troubleshooting for details on how to fix errors.
 - If your community has more than one part, you can draw the second (or third or fourth...) part by returning to Step 5 and completing the steps again.
8. Name your map with your Firewise Community name by single-clicking on 'Untitled Map' in the Table of Contents.

- You may give your map any details you think may help someone better know the location.



9. When you are all done with your map, click 'Share' in the upper-right hand corner.



10. Share your map with CSFS.Firewise@gmail.com. This will allow the Colorado State Forest Service to access your map. This access allows us to download the map into our software, as well as help you make corrections or assist you in the map-making process.

- Use the 'Invite People:' box to send your map
- Feel free to 'Add Message', as it adds to the body of the email sent to the Colorado State Forest Service
- Make sure 'Can edit' is selected to the right of Invite people. Dropdown the options with the upside down triangle and select 'Can edit' from the two options
- Your privacy is our highest concern. Your map and email will not be used for any purpose other than this project. If you are uncomfortable using your personal email for this project, please consider creating a new account using the format *yourtown*.Firewise@gmail.com.

The screenshot shows the 'Sharing settings' interface for a Google Map. At the top, there is a 'Link to share (only accessible by collaborators)' field containing a URL. Below this, there are social media sharing icons for Gmail, Google+, Facebook, and Twitter. The 'Who has access' section shows the map is currently 'Private - Only you can access' with a 'Change...' link. Below that, the current user is identified as 'Google User (you) user@gmail.com' and is the 'owner'. The 'Invite people:' section has a text input field containing 'CSFS.Firewise@gmail.com'. To the right of this field is a dropdown menu currently set to 'Can edit'. Below the input field, there is a checked checkbox for 'Notify people via email - Add message' and an unchecked checkbox for 'Send a copy to myself'. There are 'Send' and 'Cancel' buttons. At the bottom, a note states 'Only the owner can change the permissions. [Change]'. Three blue arrows with white text provide instructions: one points to the 'Invite people:' input field with the text 'Share map by using 'Invite people''; another points to the 'Can edit' dropdown menu with the text ''Can edit' should be selected (Use upside down triangle to change option)'; and a third points to the 'Add message' checkbox with the text ''Add Message''.



- Email or call with any questions, concerns, or problems!

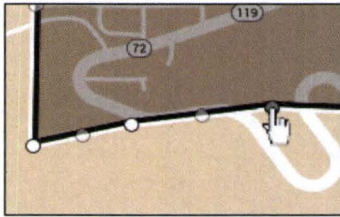
Thank you so much for your help and cooperation!

Common Problems When Making a Map with Google Maps Engine

Moving a Point to the Correct Location

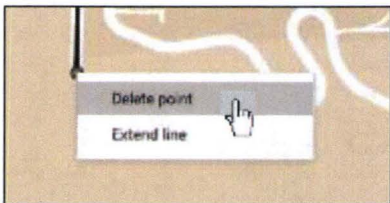
Drag a point put in the wrong place by holding the left mouse button and dragging it into the correct place.

- Hint: As you drag points into the correct spot, Google Maps Engine will automatically add more points to help 'round out' your lines.
- Hint: You can see which point you are editing by noting it turns grey and your mouse changes from an open hand  to a single finger icon  when you hold your cursor over the point.



Deleting Unwanted Points

Delete unwanted points by right-clicking on each one and selecting Delete Point from the resulting menu



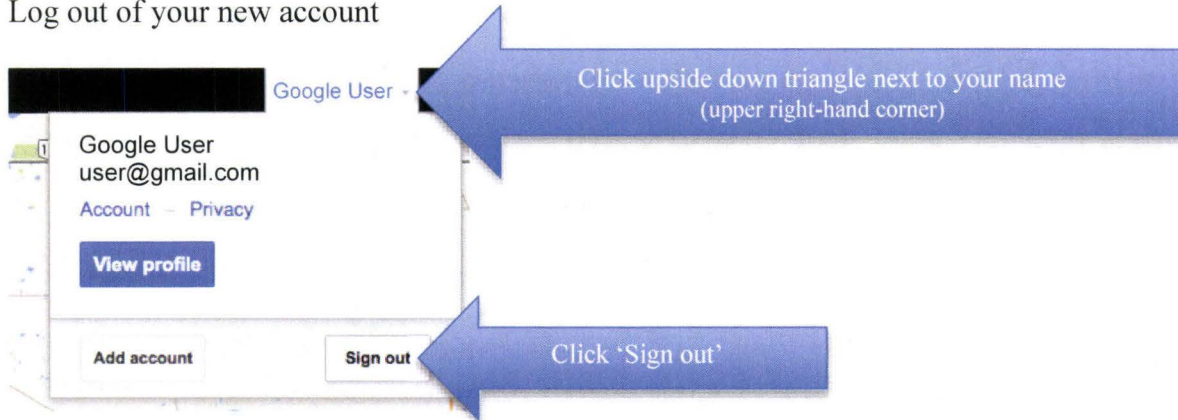
I moved the whole perimeter! Do I have to start over?

If you accidentally click and drag your entire polygon out of place, immediately press Control + Z (Command + Z on a Macintosh) to replace your polygon where it was.

Google Maps Engine: “You have exceeded your sharing quota.”

But it's a brand new account!! This is simply a cache error.

1. Log out of your new account

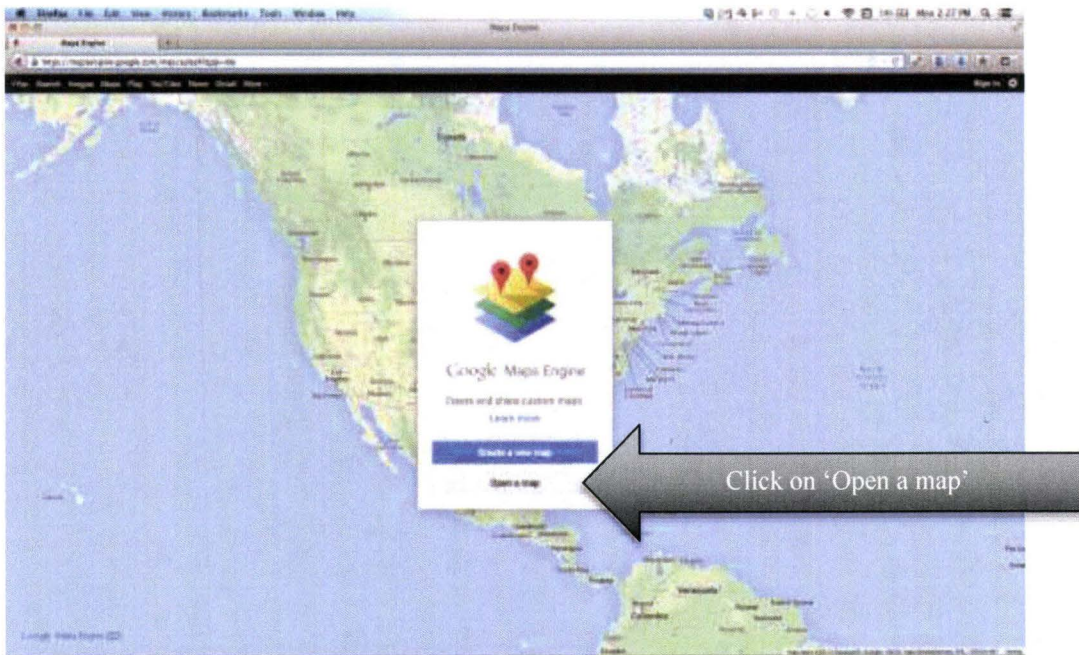


2. Clear your browser's cache

- Since there are so many browsers out there, here is a link for the US Department of Energy on how to clear all the major browsers (Instead of listing all the directions here!).

<http://www.bnl.gov/itd/webapps/browsercache.asp>

3. Point your browser to the Google Maps Engine <https://mapsengine.google.com/map/>
4. Click on 'Open a map'



5. Sign into your account
6. Try sharing again

Lebeda,Boyd

From: Mason,Lisa
Sent: Tuesday, June 17, 2014 9:10 AM
To: Cousineau,Ron; Davis,Donna; Gallamore,L M; Garrison,Kristin; Grant,D; Grieve,John; Hall,Norland; Lange,Damon; Lebeda,Boyd; Long,Larry; Morey,Clarence; Owen Jr,Allen; Rist,Jodi; Rogers,Kelly; Twitchell,John; Moore,Adam
Cc: Farmer,David; Schaubert,Katherine; Urbina,A Vince
Subject: Firewise Virtual Workshops

Greetings, District Foresters!

Below is an FYI about two upcoming virtual workshops for homeowners hosted by Firewise Communities/USA. Please share with your district.

Thanks,

Lisa

Lisa Mason
Outreach Forester
Colorado State Forest Service
5060 Campus Delivery
Fort Collins, CO 80523-5060
(970) 491-4920
Lisa.Mason@Colostate.edu

From: Prudhomme, Cathy [<mailto:CPrudhomme@nfpa.org>]
Sent: Thursday, June 12, 2014 2:21 PM
Subject: Firewise Virtual Workshops

Dear Firewise Communities/USA® State Liaisons,

Last month we shared an announcement about two upcoming “Firewise Virtual Workshops” (interactive webinars) for residents living in the more than 1,050 Firewise Communities throughout the U.S. as a value-added benefit for their participation in the Firewise Program. Following a recent questionnaire to the individual community point of contacts asking for input on potential topics and optimum days and times to deliver the workshops, we’re pleased to announce the details for this summer’s sessions:

Tuesday, July 15 – 1pm (EDT): **Understanding How Embers Ignite Roofs in a Wildland Fire and How to Make Your Roof More Survivable**

Tuesday, August 19 - 4pm (EDT): **Mulch Combustibility – Choosing the Right Type for Your Wildland/Urban Interface Home**

It’s with great excitement that we announce **Dr. Stephen Quarles** will be the featured presenter and “Ask an Expert” for both topics. Steve is a senior scientist with the **Insurance Institute for Business & Home Safety** where he assists with research on building performance with regard to wildfire and moisture exposures. Prior to joining IBHS, he worked for the University of California where he addressed durability and in-service performance issues of wood-frame buildings, particularly those subjected to wildfires.

By the end of the week, invitations to participate in these special virtual workshop events will be sent to the designated Firewise Communities/USA® point of contacts (listed in the application/renewal forms) inviting them and their community's residents to pre-register for the first session.

The one-hour format includes a thirty minute presentation by Dr. Quarles, followed by a thirty minute live "Ask an Expert" interactive opportunity for pre-selected homeowners to ask a question related to the session's topic. This unique learning format provides wildland/urban interface homeowners with information on how to make important mitigation modifications at their homes. **Participation is limited to 100 "live attendees."**

Based on feedback from the questionnaire we anticipate the sessions will fill quickly. Following the live session the workshop will be posted in its entirety on www.firewise.org. Pre-registration for the live August 19 session will be available following the July 15th event.

Please let me know if I can answer questions or provide additional information.

Sincerely,

Cathy
Cathy Prudhomme
Community Outreach Program Manager - NFPA's Wildland Fire Operations Division
(O) 303-736-8461
(C) 720-883-4627
6855 South Havana Street, Suite 180
Centennial, CO 80112

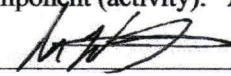
Fithian/Orooka
 17 Hardrock Rd
 10301 CR 80C

Form D-ES

CMRA / CSFS SFA/WUI GRANT

LANDOWNER ASSISTANCE PROGRAMS
 COST DOCUMENTATION

I have incurred the following expenses for completion of the LOA Program practice for which I have been funded. These expenses are itemized below. Separate expenses by component (activity). Attach receipts.


 Landowner Signature

Date	By Whom:	Activity/Expense:	Hours	Expenses
	RF-DF	Tree Cutting - Slash piling		
8/16	RF KAO	Slash piling & Burning Limbed trees, cut brush, made slash piles	4	none
9/14	KAO	" " " " " " " "	5	none
11/3	KAO+RF	" " " " " " " "	4 each	25 ⁰⁰ - sawmill blades
7/19/15	RF	mowing perimeter 17 Hardrock	26.0	
7/26/15	RF	mowing perimeter 10301 CR 80C	2.5	
6/20/15	KAO	weed-eating cheatgrass around residence 17 Hardrock	3.0	
6/24/15	KAO	" " " " " " " "	2.0	
6/28/15	KAO	weed-eating around residence 10301 CR 80C	2.5	
7/12/15	KAO	" " " " " " " "	3.0	
8/15/15	RF	tree cutting and slash	4.0	
6/17/16	RF+KAO	weed-eating + mowing	3.5 each	
6/18/16	RF	mowing perimeter 17 Hardrock	5.0	
6/17/16	KAO	weed-eating around buildings 17 Hardrock	5.0	
			57	
			HRS	

7/17/16
 6/18/16
 6/18/16

CMRA / CSFS SFA/ WUI GRANT (State Fire Assistance & Wild land Urban Interface Grant)

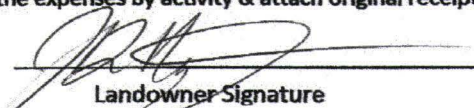
LANDOWNER ASSISTANCE PROGRAMS, (LOA)

COST DOCUMENTATION LOG SHEET

I have incurred the following expenses for the completion of the Landowner Assistance Program practice for which I have been funded. These expenses are itemized below. Separate out the expenses by activity & attach original receipts.

Donn Maynard

Landowner Printed Name



Landowner Signature

DATE	BY WHOM	ACTIVITY/EXPENSE	HOURS	EXPENSES	# ACRES	# TREES
10/2/15	D+G	clear Brush - Fire wise	2 ea	-	2-3	2
10/14/15	D+G	clear Pine cones/needles	2 ea	-	2	1
11/4/15	D	Trim up trees & slash Pile	3	-	10-12	20-25
11/29/15	D	Burn slash Pile	6	-	1/2	slash
12/9/15	D+G	clear slash to Pile	2 ea	-	3-4	slash
2016						
1/5/16	P+G	clear slash w side	2 ea	-	4-5	slash
1/20/16	D+G	cut slash & remove Junipers	3 ea	-	10	15-16
2/4/16	D	Burn slash Pile	6	-	1/2	10+
2/24	D+G	clear slash from trimmed trees	4 ea	-	10+	12
3/3/16	D	cut Dead trees	6	-	10	10
3/20/16	P+G	rake Pine needles & cones	3 ea		4	slash
4/5/16	P+G	rake Pine needles & cones	3 ea		6	slash
4/27	P+G	Trim trees & clear Junipers	4 ea		8	5+10
5/5	D+G	rake needles & cones	2 ea		3	-
5/9	P+G	clear Brush & rake needles	4 ea		4	2
5/18	P+G	Trim trees, clear slash	4 ea		3	1
5/24	D+G	clear Brush & Haul slash	4 ea		6	2
5/30	D	Burn slash Pile	8		1/2	slash
			99		35	91
			HRS		TOTAL	

WHALE ROCK TIMBER CO.

PO Box 215, Bellvue, CO 80512

(970)372-9298

WhaleRockTimber@gmail.com

Date: 05/30/2016

Invoice #

0147

To:	Jopseph Stillwater, c/o Dick Vessel 379 Wild Pony Way Livermore CO
-----	--

Work performed at:	Stillwater property on Cherokee Meadows Rd
--------------------	--

Work dates:	05/27/2016	to	05/29/2016
-------------	------------	----	------------

Description:		
Felled and chipped approximately 60 beetle-killed Pondersosa pine dispersed throughout property. Total hours	15	\$ 3,000.00
CMRA discount		\$ (300.00)

	date	
Invoice Amount	6/15/2016	2700.00
Payments Recvd	7/29/2016	2700.00
TOTAL DUE:		\$0.00

All work guaranteed to be as specified. Please contact us immediately if you are not satisfied with any part of our service. Payment is expected within 15 days unless we have made other arrangements.

Whale Rock Timber Company is a small locally-owned business that depends on your satisfaction and your referrals to friends and neighbors. Thank you for your business.

WHALE ROCK TIMBER CO.

PO Box 215, Bellvue, CO 80512
(970)372-9298

WhaleRockTimber@gmail.com

Date: 05/20/2016

Invoice #

0146

To: Elaine Gazdeck
2007 Cherokee Meadows Rd.
Livermore CO 80536

Work performed at:

residence

*md
5-31-16
7957*

Work dates: 05/19/2016 to 05/20/2016

Description:	hrs	
Removed approximately 16 beetle-killed and infected trees in four locations around property. Select logs buck to firewood lengths. Woody debris chipped and dispersed on-site.	7	\$ 1,400.00
Friends and family		\$ (140.00)

	date	
Invoice Amount	5/20/2016	1260.00
Payments Recvd		
TOTAL DUE		\$1,260.00

All work guaranteed to be as specified. Please contact us immediately if you are not satisfied with any part of our service. Payment is expected within 15 days unless we have made other arrangements.

Whale Rock Timber Company is a small locally-owned business that depends on your satisfaction and your referrals to friends and neighbors. Thank you for your business.

CMRA / CSFS SFA/ WUI GRANT (State Fire Assistance & Wild land Urban Interface Grant)

LANDOWNER ASSISTANCE PROGRAMS, (LOA)

COST DOCUMENTATION LOG SHEET

I have incurred the following expenses for the completion of the Landowner Assistance Program practice for which I have been funded. These expenses are itemized below. Separate out the expenses by activity & attach original receipts.

Lloyd + Julia Schott Lloyd Schott Julia Schott
 Landowner Printed Name Landowner Signature

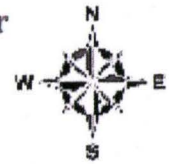
DATE	BY WHOM	ACTIVITY/EXPENSE	HOURS	EXPENSES	# ACRES	# TREES	total
1/10/16	J+L	trim dead lower branches on trees by house	6	-		4	1.2 Hr
Jan 30	Both	gather up more brush/limbs for burn pile	3x 2	no		2	1.6 Hr
2/4/16	Lloyd	Burn Slash pile (w/perm ^{Burn}) 6am-2:30pm	8.5	-			
3-21-16	J+L	walk property + ID dead trees r those to trim (mark them for whale rock to cut)	4	-			8 Hr
3-22	Lloyd	Cut dead tree @ Chic Coop. fell limb	3.5	-			
4/5	J+L	Trim Trees E. of House / Thru wife w/ Aaron	6	-		12	
4/6	Lloyd	Trim Trees - 2 Blow downs S. of House w/ Aaron	6	-		6	
4/8	Lloyd	Cut Tree @ Shop	4			1	
6/15	Lloyd	Mow - Yard - Defensible Space	6	-	2		
7/22	Lloyd	Mow - Yard - Around House By Driveway	6	-	2		
			<u>56</u>				
					<u>4</u>	<u>23</u>	
4/8/16	WRTC	Paid Invoice for professional timber work @ 800 Wild Pony See attached		\$1260 ⁰⁰			

— USFS land — Here —

— USFS —

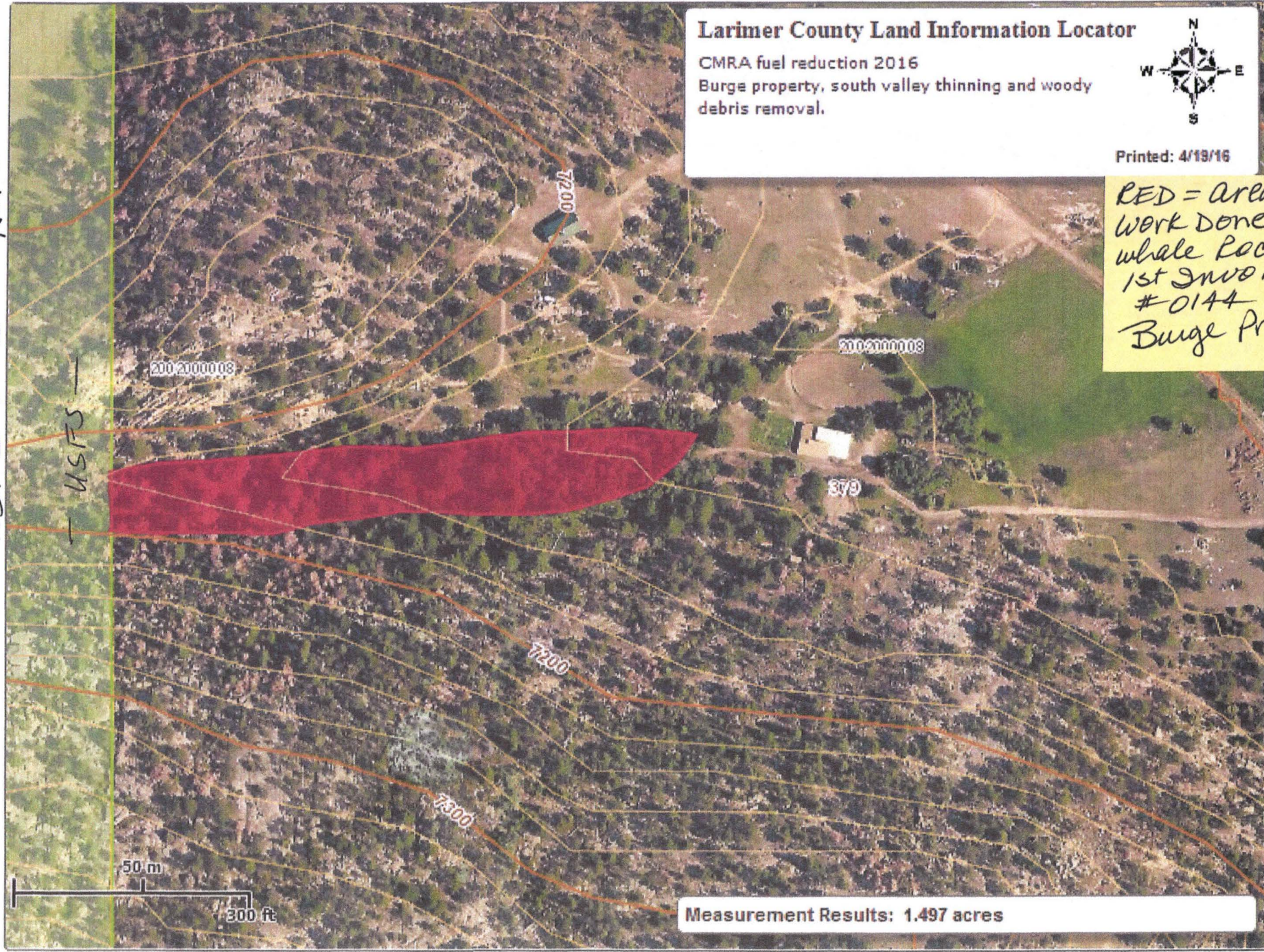
Larimer County Land Information Locator

CMRA fuel reduction 2016
Burge property, south valley thinning and woody
debris removal.



Printed: 4/19/16

RED = area of
work done by
whale rock - See
1st Invoice
#0144
Burge Property



Measurement Results: 1.497 acres

4/19/16

NON-Recipient COST (volunteer hours)

Form D-ES

CMRA / CSFS SFA/ WUI GRANT (State Fire Assistance & Wild land Urban Interface Grant)

LANDOWNER ASSISTANCE PROGRAMS, (LOA)

COST DOCUMENTATION LOG SHEET

I have incurred the following expenses for the completion of the Landowner Assistance Program practice for which I have been funded. These expenses are itemized below. Separate out the expenses by activity & attach original receipts.

Cherokee Meadows (CMRA)

Landowner Printed Name

CMRA Rep. Lloyd Schoff

Landowner Signature

DATE	BY WHOM	ACTIVITY/EXPENSE	HOURS	EXPENSES	# ACRES	# TREES
Spring 2015	→	volunteer hours provided by CMRA representatives and wildland - certified firefighters from Liveoak (LFPD) Fire Protection Dist.				
to						
Fall 2016	→	12 visits were made to CMRA residents to evaluate their "home wildfire risk" and to give defensible space recommendations.				
	→	Educational material was given to each homeowner <ul style="list-style-type: none"> • Firewise brochures • CSFS Guide to creating defensible zones - FIRE 2012 + 1 • CSFS Firewise construction • Ready-Set-Go evacuation info. 				
	→	Volunteers include: <ul style="list-style-type: none"> Mark Herington, LFPD Dave Herder, LFPD Lloyd Schoff, LFPD + CMRA 				
		Average time /visit was 2 hours				
		2 hrs X 3 volunteers = 6 X 12 visits = 72 HRS	72	—	est. 24	

$$72 \text{ hrs} \times \$25.68 = \$1,848.96$$

Forms used
for wildfire
Risk / Defense
space
evaluation
inspections

3/22/2015
MR. HENNINGTON

Home Wildfire Assessment and Mitigation Guide

Parcel # 200100002

Findings	Mitigation Recommendations
1. Approach	
Address sign, driveway width and clearance, gates Sign @ gate, reflective 2nd Sign @ intersection	keep gate unlocked if possible Keep good clearance w/ trees adjacent to RD
Turn-around area multiple - Good	
2. Location	
Position of structure relative to severe fire behavior associated terrain House on upper 1/3 of slope - slight draw	
Overall local fuel complex. open canopy w/ pond of pine w/ grass, brush Some juniper	limb, mow - thin shrubs
Water Supply 2 cisterns @ house = 3500 GAL	Recommend Sign @ cistern "Fire Dept Connection"
3. Roof	
Roof: Material type, overall condition (missing shingles, gaps, openings) steel, new	—
Gutters: Material (combustible non-combustible) none	—
Litter on roof, gutters, crevices very clean	watch for debris - valleys + corners

4. Roof to Ground	
Findings	Mitigation Recommendations
Attic, eaves, soffits and vents ALL - Enclosed	-
Windows (double pane, heavy curtain non-combustible screens, nearby vegetation) Triple pane WDO no combustibles for shades	use steel/alum. screens if possible on WDO's.
Walls and attachments (combustible, can they collect litter?) Rock/mortar + 15" logs (chinked)	
Decks (material, attachments ground underneath) Composite • Steel cable railing Dry Deck - Enclosed GOOD!	use flashing @ house - keep fuels trimmed - combustibles kept to a min
Fences none	
Easily combustible material on or near structure none	
Corners or cracks where litter or embers can collect N/E corner of garage	Seal up gap w/ chink
Ground within 5' of foundation Base dirt 1/3" gravel	keep combustibles away from foundation
Flammable material near structure none	

Findings	Mitigation Recommendations
5. Immediate landscaping surrounding area within 30'	
Vegetation type, spacing and maintenance <i>native grasses Brush, Juniper, Pondo Pine</i>	<i>Keep mowed Thin under pines</i>
Firebreaks areas <i>many trees removed around house site</i>	<i>good areas - good ladder - full removal</i>
6. Landscaping 30-300'	
Vegetation type, spacing and maintenance <i>Same as above SW slope w/ grass + Juniper Pondo Pine</i>	<i>SW Slope 1° area of concern remove dead brush</i>
Canopy base height and crown spacing appropriate to terrain and fuels <i>Good CBH + CS</i>	
Propane tanks <i>500 GAL above ground @ Steel bldg 2000 buried @ house</i>	<i>Keep debris away from shop Propane tank</i>
Firebreak areas <i>Road around 1/2 of house</i>	<i>Possibly Connect Roads</i>

Findings	Mitigation Recommendations
7. Other	
Nearby out buildings PV Panels near Steel Bldg Hydronic panels @ steel Bldg + house	keep clear / mowed around
Special hazards (Fuel tanks, power lines, other) Pb Batteries inside Shop Propane generator w. side of Shop	
Pets and Livestock Dogs, chickens	Evac?
Vehicle storage inside house garage + inside Shop numerous tractors + Brush truck Stored outside	keep from blocking Road
Overall property condition Good	keep working on defensible Space
Other Concerns: ? Sprinkles around grounds ? Pre-Set	Be prepared @ fire Season w/ hoses + Sprinkles
Evacuation Plan ?? YES - have personal Brush truck w/ H ₂ O, foam + Pump	Good —

CMRA/LFPD DEFENSIBLE SPACE EVALUATION.

Parcel 1006000018

DATE: 4/4/2016

APPROACH: Reflective address sign no Width/clearance 12' Turn around yes

Comment _____

LOCATION: Position of structure on Rock Overall Fuel complex Min Water supply well - pond @ creek

Comment _____

ROOF: Material & condition steel Gutters _____ Litter on roof, gutters, crevices N/A

Comment _____

ROOF TO GROUND: Eaves/soffit/vents closed Windows pane Walls Hardie Panel Decks Composite
Fences N/A Combustibles near structure N/A Apron within 5' of foundation yes Rock

Comment use metal WDO Screens

LANDSCAPE WITHIN 30': Veg. type, spacing & maintenance grass Pondo Pine Firebreak areas Some

Comment limb trees to 10'

LANDSCAPE 30-300': Veg type, spacing & maintenance _____ Propane tanks 500 gal

Canopy ht & crown spacing _____ Firebreak areas _____

Comment Reduce bush

Don't connect wood fence to house

OTHER: Nearby outbuildings _____ Special hazards (fuel tanks, power lines) propane, Elect lines

Pets/Livestock DOG Vehicle storage _____ Overall property condition _____

Evacuation plan? _____ Other concerns Don't park in turn around

Estimated Risk: High ___ Medium ___ Low Why? Good Space around house non Comb. bldg materials

NON-Recipient COST (Volunteer Hours)

Form D-ES

CMRA / CSFS SFA/ WUI GRANT (State Fire Assistance & Wild land Urban Interface Grant)

LANDOWNER ASSISTANCE PROGRAMS, (LOA)

COST DOCUMENTATION LOG SHEET

I have incurred the following expenses for the completion of the Landowner Assistance Program practice for which I have been funded. These expenses are itemized below. Separate out the expenses by activity & attach original receipts.

Cherokee Meadows (CMRA)

Landowner Printed Name

CMRA Rep. Lloyd

Landowner Signature

Lloyd Schott

DATE	BY WHOM	ACTIVITY/EXPENSE	HOURS	EXPENSES	# ACRES	# TREES
Spring 2015	→	Volunteer hours provided by CMRA representatives and Wildland - certified firefighters from Liveoak (LFPD) Fire Protection Dist				
Fall 2016	→	12 visits were made to CMRA residents to evaluate their "home wildfire risk" and to give defensible space recommendations.				
	→	Educational material was given to each homeowner: <ul style="list-style-type: none"> • Firewise brochures • CSFS Guide to Creating Defensible Zones - FIRE 2012 # 1 • CSFS Firewise Construction • Ready-Set-Go evacuation info. 				
	→	Volunteers include: <ul style="list-style-type: none"> Mark Herrington, LFPD Dave Herder, LFPD Lloyd Schott, LFPD + CMRA Average time / visit was 2 hours				
		2 hrs X 3 volunteers = 6 X 12 visits = 72 HRS	72	—	est. 24	

72 hrs x \$25.68 = \$1,848.96

FIREFIGHTERS NEED YOUR HELP!



**Use these tips to prepare your home
and protect your family and pets.**

**A homeowner's guide
for protecting your
property from
wildfire.**

The National Firewise Communities Program provides wildland/urban interface resources for firefighter safety, community planning, landscaping, construction, and maintenance to help protect people, property, and natural resources from wildfire. More information is available from the Firewise website at www.firewise.org



Review these helpful checklists for
Firewise Landscaping and
Firewise Construction.

INSIDE:
Seven features of Firewise homes...

BE FIREWISE™ AROUND YOUR HOME



FireWise Construction:
Site Design & Building Materials

Based on the 2009 International Wildland-Urban Interface Code



FINANCIAL ASSISTANCE PROGRAM											
COOPERATIVE MATCH PROJECT # 5314112-02											
Conducted by: CHEROKEE MEADOWS ROAD ASSOCIATION (CMRA)											
Effective Dates: February 25, 2015 - September 1, 2016											
							IN-KIND	CSFS	TREATED:		
PROPERTY	PROFESSIONAL SERVICES			EXPENDIBLES			LABOR	Rate/hr	Est #	Approx #	
OWNER	Date	Company	Cost	Date	Item	Cost	Hours	\$25.68	ACRES	TREES	
Cosmas				8/10/2015	fuel	\$ 63.50	75	\$ 1,926.00	3		
Cosmas				5/31/2016	fuel	\$ 40.32	9	\$ 231.12	5		
Gazdeck	5/20/2016	WRTC	\$ 1,260.00				10	\$ 256.80		16	
Stillwater	6/15/2016	WRTC	\$ 2,700.00				0				
Schott	4/8/2016	WRTC	\$ 1,260.00				56	\$ 1,438.08	4	23	
CMRA	4/9/2016						3.5	\$ 89.88			
CMRA	4/20/2016	WRTC	\$ 5,220.00				0		1.2	400	
CMRA	5/25/2016	WRTC	\$ 5,400.00				0		2.3	50	
CMRA	5/6/2016						2	\$ 51.36			
Lucci							35	\$ 898.80		7	
Desbien							32	\$ 821.76	20		
Hutchinson							158	\$ 4,057.44	15	79	
Stange							63	\$ 1,617.84	30	6	
Shovea							41	\$ 1,052.88			
Fithian							57	\$ 1,463.76			
Maynard							99	\$ 2,542.32	35	91	
Burge							140	\$ 3,595.20	10		
TOTALS:			\$ 15,840.00			\$ 103.82	780.5	\$ 20,043.24	125.5	672	
NON-RECIPIENT COSTS...Volunteer hours from Livermore Fire Dept.											
							72	\$1,848.96	24		

WELCOMF

1P08926374-001
WESTERN CONVENIENCE
3825 E MOUNTAIN AVE
FORT COLLINS CO 8052

DATE 08/10/15
TIME 12:24 PM
AUTH# 001438

VISA
ACCOUNT NUMBER
XXXX XXXX XXXX 8436
COSMAS/GEORGE J

PUMP PRODUCT PPG
03 PREM \$3.049

GALLONS TOTAL
20.826 \$63.50

16OZ MONSTER ENERGY
SPECIAL 2FOR\$4.00!
HAVE A GOOD DAY
THANK YOU
COME AGAIN

*Gas for Saw-
Tractor / ATV*

Enter Your Store Nam
Store Address
Store City
Store Phone

Invoice # 0019929
Date 05/31/16
Time 07:00PM

CINDY COSMAS

Pump Gallons Price
05 18.674 \$2.159

Product Amount
UNLEAD1 \$40.32
Total Sale \$40.32

Thank you!
Come again!

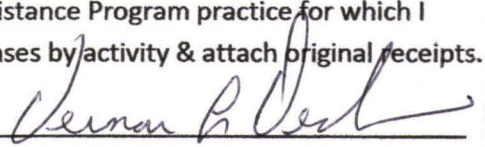
CMRA / CSFS SFA/ WUI GRANT (State Fire Assistance & Wild land Urban Interface Grant)

LANDOWNER ASSISTANCE PROGRAMS, (LOA)

COST DOCUMENTATION LOG SHEET

I have incurred the following expenses for the completion of the Landowner Assistance Program practice for which I have been funded. These expenses are itemized below. Separate out the expenses by activity & attach original receipts.

Vernon L Desbrien
Landowner Printed Name


Landowner Signature

DATE	BY WHOM	ACTIVITY/EXPENSE	HOURS	EXPENSES	# ACRES	# TREES
9-15-2015	Vernon	Mowing Defensive Space	6		4	
5-3-2016	"	" " "	7		4	
5-2-2016	"	" " "	6.5		4	
5-25-2016	"	" " "	6		4	
6-10-2016	"	" " "	6.5		4	
			32			

CMRA / CSFS SFA/WUI GRANT

LANDOWNER ASSISTANCE PROGRAMS
COST DOCUMENTATION

I have incurred the following expenses for completion of the LOA Program practice for which I have been funded. These expenses are itemized below. Separate expenses by component (activity). Attach receipts.

John Hutchinson
Landowner printed name

John Hutchinson
Landowner Signature

Date	By Whom:	Activity/Expense:	Hours	Expenses	# trees	ACRE
3/7-3/8	John	Brush clearance	9	\$0		0.5
3/14-3/15	John/Heather	Brush clearance	8			0.5
3/21-3/22	John/Heather	Brush clearance	6			0.5
3/28-3/29	John/Heather	Tree trimming	2	\$15	6	
4/11-4/12	John/Heather	Collecting and hauling slash	7			
4/18-4/19	John/Heather	Cut down dead trees and hauling wood	11		7	
4/25-4/26	John/Heather	Tree trimming	3		5	
5/2-5/3	John/Heather	Collecting and hauling slash	5.5			
5/9-5/10	John/Heather	Brush clearance	6			0.5
5/16-5/17	John/Heather	Tree trimming	3.5		9	
5/23-5/24	John/Heather	Brush clearance	9			0.5
6/13-6/14	John/Heather	Brush clearance	5			0.5
6/27-6/28	John/Heather	Collecting and hauling slash	6			
7/4-7/5	John/Heather	Cut down dead trees and hauling wood	9		12	
7/11-7/12	John/Heather	Mowing	3			10
7/18-7/19	John/Heather	Brush clearance	7			0.5
7/25-7/26	John/Heather	Cut down dead trees and hauling wood	8.5	\$20		
8/15-8/16	John/Heather	Tree trimming	2		5	
8/29-8/30	John/Heather	Brush clearance	8			0.5
9/12-9/13	John/Heather	Brush clearance	5			0.5
9/19-9/20	John/Heather	Collecting and hauling slash	8			
10/3-10/4	John/Heather	Cut down dead trees and hauling wood	5		6	
10/17-10/18	John/Heather	Tree trimming	3		8	
10/24-10/25	John/Heather	Brush clearance	6.5			0.5
11/14-11/15	John/Heather	Tree trimming and collecting and hauling slash	12		21	
			158			



Colorado State Forest Service Program Payment Request

GRANT PROGRAM (CHECK APPROPRIATE PROGRAM TYPE):	
Bureau of Land Management Task Order Program	
Volunteer or Rural Fire Assistance (VFA/RFA)	
Colorado Forest Restoration Grant	
Insect and Disease Prevention and Suppression Program	
State Fire Assistance (SFA)	X
Front Range Fuels Treatment Partnership (FRFTP)	
Stevens Fuels Treatment Funds (CAFA)	
Emergency Supplemental Funds (ESF)	

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

Name: Cherokee Meadows Road Assn.
 Address: PO Box 18
Livermore, CO 80536
attn: Julie Schott

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

Grant Number: 5314112-02 Non-Federal Match: \$ 25,836.02
 CSFS Account Number: 5314112 Federal Match: Ø
 Approved Funding: \$12,000 Total Match: \$25,836.02
 Amount of Payment: \$12,000 Total Project: \$37,836.02

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

Program Manager Signature _____ Date: _____

Program Manager Name _____



EXHIBIT B
CSFS GRANT AND COST-SHARE PROGRAM REIMBURSEMENT REQUEST

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

1. Project/Account #: <u>5314112-02</u>	2. Total Award Amount: <u>\$12,000.00</u>
3. Project Name: <u>Cherokee meadows</u>	4. Reimbursed Amount to Date: <u>0</u>
5. Make Payment To: Name: <u>Cherokee meadows Road ASSN.</u> Attn: <u>Julie Schott</u> Address: <u>P.O. Box 18</u> <u>Livermore, CO 80536</u>	6. Period of Performance (Project Period): From: <u>Feb. 25, 2015</u> To: <u>Sept. 1, 2016</u>

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.

*Additional sheet attached
see specific numbers on attached spreadsheet
work on 12 properties and along road ~ 125 acres - 12 D-spaces*

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

A. Remaining Award Amount	B. Reimbursement Requested Amount (recipient cost)	C. Match (recipient cost)	D. Match (non-recipient cost)	E. Total Project Cost	F. Recipient Match Rate (%)
				B+C+D	(C+D)/E
<u>\$12,000.00</u>	<u>\$12,000.00</u>	<u>\$23,987.00</u>	<u>\$1,848.96</u>	<u>\$37,836.02</u>	<u>68%</u>

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

Reimbursement Request: I request reimbursement in the amount of \$ 12,000.00 for the work completed and documented above or attached.

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

Grant Recipient Signature: Julie Schott for CMRA Date: 8/24/2016

10. Certification:

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

District Forester Signature: [Signature] Date: 8-29-16

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

Program Manager Signature: _____ Date: _____



CSFS Financial Assistance Cost-Share Program Cost Documentation Worksheet

Project/Account #: 5314112-02
 Award Amount (obligated from funding source): \$0.00 \$12,000
 A. Remaining Award Amount: \$0.00 \$12,000

Reimbursement Request: First Second Third Fourth Fifth Final

B. Recipient Cost to be reimbursed (not to exceed the remaining award amount and excluding items not eligible for reimbursement)*a	Match			F. Recipient Match Rate = (C+D)/E
	C. Recipient Cost (reimbursable costs that exceed the award amount and items or costs not allowable for reimbursement)**a	D. Non-recipient Cost* ^b	E. Total Project Cost = B+C+D	
\$0.00	\$0.00	\$0.00	\$0.00	#DIV/0!
\$12,000.00	\$23,487.06	\$1,848.96	\$37,836.02	6890

Date	By Whom	Activity/Expense	Hours	Value (\$)	Cost Category
Feb 2015		See attached spreadsheet which has detailed D-ES forms		\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
Sept. 2016		Labor (on kind by residents) \$20,043.24	780.5	\$0.00	4
				\$0.00	
				\$0.00	
		Professional Svc. (Whale Rock Timber Co.) \$15,840.00		\$0.00	3
				\$0.00	
				\$0.00	
		Expendibles (Fuel w/receipts) \$103.82		\$0.00	8
				\$0.00	
		Non-Recipient Costs \$1,848.96	72	\$0.00	
		Volunteers from Livermore Fire		\$0.00	
				\$0.00	

TOTALS: G. Cumulative Recipient Cost= \$0.00
 H. Recipient Cost (Match)= \$0.00 \$37,836.02
 I. Non-recipient Cost (Match)= \$0.00

Grant Recipient Signature: Julia Schott for CMBA Date: 8/24/16
 District Forester Signature: Greg Jann Date: 8-29-16

Feb. 25, 2015 to Sept. 1, 2016

ACCOMPLISHMENTS:

*The first part of our project began in March 2015 with an organizational meeting with our partner, Livermore Fire Protection District (LFPD). A plan and format were developed to perform visits to homeowners regarding their state of defensible space and relative wildfire risk. The forms which were developed for this project are connected to a FORM D-ES outlining the "NON-RECIPIENT COSTS" (and the LFPD volunteer hours). Two LFPD Wildland certified firefighters led by USFS Crew leader/LFPD firefighter Mark Herrington and CMRA representative spent about 2 hours per homeowner during the spring and summer evaluating a dozen properties. Educational information was given to homeowners along with written recommendations from the evaluation team. The project was very well received, and residents took heed and engaged in activities to lessen their wildfire. (see the 780 hours that landowners worked, as outlined on the attached Form D-ES, Cost Documentation Sheets).

* Spring, 2016 Cherokee Meadows qualified for renewal of our FIREWISE COMMUNITY USA ! We also made a presentation to the homeowners of our community about the 'READY-SET-GO" (RSG) Evacuation Planning program, and handed out Firewise and RSG educational material. The CMRA website, cherokeemeadows.com was updated with Firewise info and CSFS brochures plus a link to CSFS Fort Collins District newsletters. Plans are forthcoming to update our CWPP. Cherokee Meadows is actively publicizing the upcoming Larimer County Preparedness Workshop on 9-17-16 to be held at the Livermore Fire Station 2, which is ½ mile from Cherokee Meadows. See flyer.

* April 2016 to Late August 2016. Extensive FUEL-BREAK work, (per CSFS "Fuel Break Guidelines"), was performed on the Burge property which affronts USFS Land and State School Land. Whale Rock Timber Company worked for over a month on wildfire mitigation by removing fallen dead trees (beetle kill from years ago). Living trees were thinned, and ladder fuels trimmed. Select logs were bucked for future firewood, slash was chipped and dispersed on-site. (see map of Burge property with area of work identified). The result of this work is a marked decrease in fuel and a BIG improvement in forest health/ defensible space in the area. Whale Rock Timber Company was also hired by individual landowners to do similar wildfire mitigation/ defensible space work on their properties. Some of the larger dead trees that were removed were hauled by Whale Rock to a facility which re-uses this wood to make woodstove pellets or for chips for agricultural uses. Many residents collected the woodchips from the Whale Rock chipping work in our community to use for animal bedding or erosion control.

* Landowner awareness and participation in wildfire mitigation efforts continues in Cherokee Meadows. We matched this grant with 68% and are VERY grateful for all the grant awards we have received, as those funds are a motivating force and have helped us achieve milestones toward having healthier forests and a lower risk of catastrophic wildfires. Thank you.

Julie Schott
8/24/2016

HOW TO PREPARE FOR ANYTHING WORKSHOP

WHEN

September 17th, 2016
9am - 12pm

WHERE

Livermore Fire Station #2
8017 West CR 80C, Livermore, CO 80536

**IMPROVING COMMUNITY PREPAREDNESS AND EMPOWERING
INDIVIDUALS AND FAMILIES BY DEVELOPING AN UNDERSTANDING
OF DISTURBANCES AND HOW TO PLAN FOR THE UNKNOWN**

FEATURING • Preparation for disturbances and not disasters •
Coping Strategies and Solutions • Short- and long-term
planning • Personalized Preparedness Plan • Personalized
Gap Analysis • Framework for continued family and neighbor-
hood discussions

**ALL COMMUNITY
MEMBERS
WELCOME**

RSVP TO:

Lori R. Hodges
hodgeslr@co.larimer.co.us
(970) 498-7147

COST

**Workshops are provided to
Larimer County communi-
ties at no cost**

SPONSORS

**Livermore Fire Protection
District, Larimer County
Office of Emergency
Management, Larimer
Voluntary Agencies Active
in Disaster, VisionLink**

BONUS: TRAIN THE TRAINER

**For those interested, each
workshop is designed to
teach community members
enough to pass along the
knowledge to others and to
ensure Larimer County
neighborhoods have the
skills and abilities needed
to move through disrup-**

BEFORE
- photos -
- Bridge Property -
adjacent to
USFS land
Est. date May 2015









AFTER PHOTOS
Bring property
adjacent to
USFS land
(attn date = 5/24/2014)







