

March 19, 2024



Cal OES  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES



# California Wildfire Mitigation Program

## Home Hardening Initiative



## CWMP Board of Directors Public Meeting

# CWMP Board of Directors Public Meeting

Call To Order and Roll Call / Quorum Established

Welcome Message

Approval of February 20, 2024, Meeting Minutes

Agenda Review

March 19, 2024

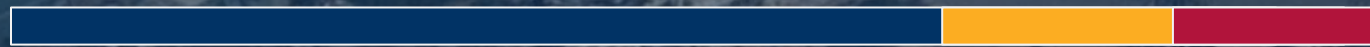


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# California Wildfire Mitigation Program

## Home Hardening Initiative



CWMP Board of Directors Public Meeting  
Old Business –  
Monthly Program Status Report

# Cal OES - Hazard Mitigation Assistance Update

- FEMA (Federal Emergency Management Agency) Environmental Historic Preservation (EHP)
- FEMA Grants
- Hazard Mitigation Grant Program (HMGP) Expenditures Update
- California Wildfire Mitigation Program (CWMP) Portal

# FEMA EHP Update

## **Subject Matter Expert (SME) and Community EHP Transitioned to FEMA**

- Tuolumne completed 2/7/24
- San Diego completed 2/22/24
- Lake completed 3/8/23
- Shasta completed 3/15/24

## **SME and Community EHP Transition to FEMA**

- El Dorado will be scheduled as soon as SME contract is signed.

# FEMA Grants Update

## Budget & Scope of Work (SOW) Updates

### **Background:**

- Current estimate is \$40,000 per home
- Cost estimates were based on data from over 3 years ago
- Costs have risen due to inflation and supply/demand
- Each Subrecipient will need to request a scope of work change

### **Planned FEMA subaward SOW changes**

- Average cost of bids will help determine the average cost per home
  - The target # of homes proposed in the original SOW will need to be reduced as the average cost per home increases
  - Total Project Cost will not increase

# HMGP Grants Expenditures

## Total Project Expenditures through December 2023

<b>County</b>	<b>Project Costs</b>	<b>Management Costs</b>
San Diego	\$ 22,614	\$ 3,035
Shasta	\$ 52,882	\$ 9,266
Lake	\$ 176,144	\$ 64,047
Tuolumne	\$ 0	\$ 9,368
El Dorado	\$ 0	\$ 2,594
Siskiyou	\$ 29,538	\$ 0

# CWMP Portal Administration Tool

- System of Record for the Homeowner, Community, CalOES, CAL FIRE, and FEMA
- Collects all data needed to administer each site and grant
- Homeowner Application
- Application Review and Approval
- EHP Review and Checklists
- Sitework progress and payment tracking



# Homeowner Application

 CWMP Application  
**CWMPA-000675**

+ Follow

Applicant: homeowner@yopmail.com  
County: [blank]  
Application Stage: Draft  
CWMP Site: [blank]

Draft

Community R...

Community ...

Assessment

Assessment ...

EHP

Cal OES Review

Cal OES Deci...

FEMA Review

FEMA Decision

Site Work Prep

Approved - C...

Rejected - Clo...

1

2

3

4

Details

Co-Owner

Household Members

Documents

Request For Information

Contractors

CWMP Application Name: CWMPA-000675

Application Stage: Draft

Reason To Withdraw

Application Status: New

RFI Pending?

Applicant First Name

Applicant Last Name

Unique Household Number: sNlp3D

Primary Structure  
Latitude And Longitude

Is Physical Address a Foreign Address? No

Physical Address: 12757

Physical City: Whitmore

If you would like to update or preview your application, click Edit or Preview below.

If you would like to delete your application that is in Draft Stage and New Status, click Delete below.

Edit

Preview

Delete

## Email

From

julie.leo@caloes.ca.gov

\* To

# Management of Homeowner Application

 CWMP Application  
CWMPA-000559

+ Follow

Applicant: Email: [rmlev989@gmail.com](mailto:rmlev989@gmail.com) | County: Lake | Application Stage: Community Review | CWMP Site:



Physical Address <sup>1</sup>

Physical City <sup>1</sup>  
Dulzura

Physical Zip/Postal Code <sup>1</sup>  
91917

Is Mailing Address Different? <sup>1</sup>  
No

Mailing Address <sup>1</sup>

Mailing City <sup>1</sup>  
Dulzura

Mailing Zip/Postal Code <sup>1</sup>  
91917

Email <sup>1</sup>

Primary Phone <sup>1</sup>

English Language Proficiency Level <sup>1</sup>

Physical State/Province <sup>1</sup>  
CA

Physical Country/Region <sup>1</sup>  
UNITED STATES OF AMERICA

Is Mailing Address a Foreign Address? <sup>1</sup>  
No

Mailing State/Province <sup>1</sup>  
CA

Mailing Country/Region <sup>1</sup>  
UNITED STATES OF AMERICA

Secondary Phone <sup>1</sup>

### Additional Information

\* Tax Parcel #

\* Is property in the 100-yr floodplain?

\* What is the current assessed value of the property?

\* What area median income bracket does the Homeowner's household fall into?

[Save Changes](#)

### Update Application Lead

<sup>1</sup> \* Application Lead


[Save Changes](#)

### Email

From

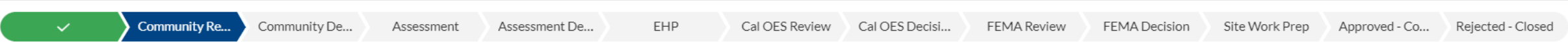


# Community Review & Decision

 CWMP Application  
CWMPA-000559

+ Follow

Applicant	Email	County	Application Stage	CWMP Site
	rmlev989@gmail.com.invalid	Lake	Community Review	



### Update Stage and Status

* Application Stage	* Application Status
Community Review	Community Review In Progress

Save Changes

### Additional Information

<b>1</b>	<b>2</b>
* Tax Parcel #	* Is property in the 100-yr floodplain?
4556	No
<b>3</b>	<b>4</b>
* What is the current assessed value of the property?	* What area median income bracket does the Homeowner's household fall into?
\$10,000.00	Less than 80%

Save Changes



# Assessment & Assessment Decision

CWMP Application  
**CWMPA-000375**

[+ Follow](#)

Applicant

Email

County  
Shasta

Application Stage  
Assessment

CWMP Site

✓
✓
✓
Assessment
Assessment Deci...
EHP
Cal OES Review
Cal OES Decision
FEMA Review
FEMA Decision
Site Work Prep
Approved - Conv...
Rejected - Closed

Details   Co-Owner   Household Members   **Documents**   Request For Information   Contractors

[New](#)

Document Classification	Other/Comments	Action
▶ SME Report(s)		<div style="border: 1px dashed #ccc; padding: 2px; display: inline-block;">Upload Files</div> Or drop files <span style="margin-left: 10px;">✎</span> <span style="margin-left: 10px;">🗑️</span>
▶ Home Assessment Report		<div style="border: 1px dashed #ccc; padding: 2px; display: inline-block;">Upload Files</div> Or drop files <span style="margin-left: 10px;">✎</span> <span style="margin-left: 10px;">↓</span> <span style="margin-left: 10px;">🗑️</span>
<a href="#">000375_2022-05-23_18:26_</a>	<a href="#">Whitmore_Shasta_Home_Assessment_Report</a>	08/11/2023, 03:00 AM   Uploaded   1 <span style="margin-left: 5px;">✎</span> <span style="margin-left: 5px;">👁️</span> <span style="margin-left: 5px;">↓</span> <span style="margin-left: 5px;">🗑️</span>
▶ Proof of Ownership		<div style="border: 1px dashed #ccc; padding: 2px; display: inline-block;">Upload Files</div> Or drop files <span style="margin-left: 10px;">✎</span> <span style="margin-left: 10px;">🗑️</span>
▶ Proof of Ownership		<div style="border: 1px dashed #ccc; padding: 2px; display: inline-block;">Upload Files</div> Or drop files <span style="margin-left: 10px;">✎</span> <span style="margin-left: 10px;">🗑️</span>
▶ Property Owner ID		<div style="border: 1px dashed #ccc; padding: 2px; display: inline-block;">Upload Files</div> Or drop files <span style="margin-left: 10px;">✎</span> <span style="margin-left: 10px;">🗑️</span>
▶ Property Owner ID		<div style="border: 1px dashed #ccc; padding: 2px; display: inline-block;">Upload Files</div> Or drop files <span style="margin-left: 10px;">✎</span> <span style="margin-left: 10px;">🗑️</span>
Proof of Ownership		<div style="border: 1px dashed #ccc; padding: 2px; display: inline-block;">Upload Files</div> Or drop files <span style="margin-left: 10px;">✎</span> <span style="margin-left: 10px;">🗑️</span>

If you would like to update or preview your application, click Edit or Preview below.

If you would like to delete your application that is in Draft Stage and New Status, click Delete below.

[Edit](#)

[Preview](#)

[Delete](#)

**Update Stage and Status**

\*Application Stage

Assessment

\*Application Status

Assessment Complete

Save Changes

**Update Application Lead**

\*Application Lead

Holly Proce

✕

Save Changes

# EHP Stages & Steps

 CWMP Application  
CWMPA-000660

+ Follow

Applicant      Email      County  
Lake      Application Stage      CWMP Site  
EHP



## Additional Information

* Tax Parcel # <input type="text" value="124214"/>	* Is property in the 100-yr floodplain? <input type="text" value="No"/>
* What is the current assessed value of the property? <input type="text" value="\$1.00"/>	* What area median income bracket does the Homeowner's household fall into? <input type="text" value="80% through 120%"/>
1 Was this a No Issue property? ⓘ <input type="text" value="No"/>	2 Date Submitted to SME for Review <input type="text" value="Mar 19, 2024"/>
3 Date SME Review Completed <input type="text" value="Mar 21, 2024"/>	4 Is homesite located within Special Flood Area? <input type="text" value="Yes"/>
5 Flood Zone <input type="text" value="A"/>	6 Flood Source Designation <input type="text" value="Coastal Basin"/>
* Year of Construction <input type="text" value="1998"/>	

## EHP Issues

- Year build > 45 years
- In a Floodplain/Waterway
- In/Adjacent to Wetland
- Prox. Critical Habitat/EN Species
- Scope of Work Flag (s)

Save Changes

# Cal OES Review & Cal OES Decision

 CWMP Application  
**CWMPA-000660**

+ Follow

Applicant: test qa | Email: | County: Lake | Application Stage: Cal OES Review | CWMP Site: |



\*Application Stage:

\*Application Status:

Save Changes

### Update Application Lead

\*Application Lead:

Save Changes

### Cal OES Review

\*Assigned Analyst:

### Update Stage and Status

\*Application Stage:

\*Application Status:

Save Changes

### Cal OES Decision

\*Batch Number:

\*Date Submitted to FEMA for Review:

Save Changes



# FEMA Review & Decision

CWMP Application  
**CWMPA-000674** + Follow

Applicant	Email	County Lake	Application Stage FEMA Review	CWMP Site
-----------	-------	----------------	----------------------------------	-----------

Applicant | Email | County Lake | Application Stage FEMA Review | CWMP Site

Application Progress: [Previous Stages] → **FEMA Review** → FEMA Decision → Site Work Prep → Approved - Conv... → Rejected - Closed

### Update Stage and Status

1 Application Stage: FEMA Review

2 Application Status: FEMA Review Pending

Save Changes


### Update Application Lead

\* Application Lead

Brian Doss COMMUNITY USER

Save Changes

# Site Work Prep

 CWMP Application  
**CWMPA-000674**

+ Follow

Applicant      Email      County Lake      Application Stage Site Work Prep      CWMP Site




Details    Co-Owner    Household Members    **Documents**    Request For Information    Contractors

New

Document Classification	Other/Comments	Action
▶ Contractor Quote specs		<input type="button" value="Upload Files"/> Or drop files  
▶ Executed Tri-Party Agreement		<input type="button" value="Upload Files"/> Or drop files  
▶ EHP Site-Specific Checklist		<input type="button" value="Upload Files"/> Or drop files  
▶ Home Assessment Report		<input type="button" value="Upload Files"/> Or drop files  
▶ Proof of Ownership		<input type="button" value="Upload Files"/> Or drop files  
▶ Property Owner ID		<input type="button" value="Upload Files"/> Or drop files  
▶ Proof of Rental		<input type="button" value="Upload Files"/> Or drop files  



# Site Work Prep

 CWMP Application  
CWMPA-000674

[+ Follow](#)



- Details
- Co-Owner
- Household Members
- Documents
- Request For Information
- Contractors**

**Contractors (2)** [New](#)

Name	Email	Point of Contact	Action
Delgado's Tree Trimming	matthew.delgado@caloes.ca.gov		
Dan Construction	danconstruction@aol.com		

### Edit Contractor

#### Contractor Details

CWMP Application Name: CWMPA-000681

<p><b>* Selected Contractor</b></p> <p>Dan Construction</p>	<p>Point of Contact Name</p> <input type="text"/>
<p>Address</p> <input type="text"/>	<p>City</p> <p>Folsom</p>
<p>State</p> <p>CA</p>	<p>Zip Code</p> <p>95630</p>
<p>Phone Number</p> <input type="text"/>	<p>Email Address</p> <p>danconstruction@aol.com</p>

#### Original Contract Details

<p><b>* Original Contract Amount</b></p> <p>30000</p>	<p><b>* Is Homeowner Cost Share Required?</b></p> <p>Yes</p>
<p><b>* Date Collected</b></p> <p>Mar 18, 2024</p>	<p><b>* Homeowner Cost Share Amount</b></p> <p>\$3,000.00</p>

[Cancel](#) [Save](#)



# Approved – Converted/Rejected

Applicant	Email	County Lake	Application Stage	CWMP Site
			Approved - Converted	CWMP Site CWMPA-000032

Click Site # to continue



[Details](#) | 
 [Co-Owner](#) | 
 [Household Members](#) | 
 [Documents](#) | 
 [Request For Information](#) | 
 [Contractors](#)

---

**CWMP Application Name** CWMPA-000674  
**Application Stage** Approved - Converted  
**Reason To Withdraw**

**Applicant First Name**  
**Unique Household Number**

**Is Physical Address a Foreign Address?** No  
**Physical Address**  
**Physical City** Whitmore  
**Physical Zip/Postal Code** 96096

**Application Status**  
 RFI Pending?

**Applicant Last Name**  
**Primary Structure Latitude And Longitude**  
**Physical State/Province** CA


If you would like to update or preview your application, click Edit or Preview below.

If you would like to delete your application that is in Draft Stage and New Status, click Delete below.

---

**Update Application Lead**

\* Application Lead

 Brian Doss COMMUNITY USER
 ✕

# Site Work

CWMP Site **CWMP-00033** + Follow

CWMP Application	Site Stage	Site Status
CWMPA-000681	Site Work	Site Work In Progress

Progress bar: [Previous Stage] → **Site Work** → Site Work Completed → Site Closeout

**Details** | Contractors | Documents

\* = Required Information

CWMP Site Name	CWMP-00033	CWMP Application	CWMPA-000681
Site Stage ⓘ	Site Work <small>View all dependencies</small>	Site Status ⓘ	Site Work In Progress <small>View all dependencies</small>
Site Work Details			
Date site work commenced ⓘ	3/19/2024	Nesting Bird Survey Date ⓘ	3/15/2024
Primary Structure Latitude And Longitude			
Foundation Type			
Post Assessment Details			
Date All Site Work Completed ⓘ			

Cancel Save

# Site Work

CWMP Site  
**CWMPS-000033**

+ Follow

CWMP Application: CWMPS-000681  
Site Stage: Site Work  
Site Status: Site Work In Progress



Details **Contractors** Documents

Contractors (2)

New

Name	Email	Point of Contact	Action
Dan Construction	danconstruction@aol.com		
Delgado's Tree Trimming	matthew.delgado@caloes.ca.gov		

**Edit Contractor**

Contractor Details

CWMP Site Name: CWMPS-000033

* Selected Contractor	Point of Contact Name
<input type="text"/>	<input type="text"/>
Address	City
<input type="text"/>	Folsom
State	Zip Code
CA	95630
Phone Number	Email Address
<input type="text"/>	danconstruction@aol.com

Original Contract Details

Original Contract Amount: \$30,000.00  
Is Homeowner Cost Share Required?: Yes  
Homeowner Cost Share Amount: \$3,000.00  
Date Collected: Mar 18, 2024



# Site Work

CWMP Site  
CWMP-000033

+ Follow

CWMP Application: CWMPS-000681  
Site Stage: Site Work  
Site Status: Site Work In Progress



### Change Order Details

Was a change order requested? Yes	Change Order Amount	Is Homeowner Cost Share Required ?	Homeowner Cost Share for the change order	Date Collected	Action
	\$1,000.00	Yes	\$100.00	Mar 18, 2024	

Add Line Item

**Total**      \$1,000.00      \$100.00

### Draws/Payments to Contractors

Was there a Draw/Payment Requested?  
Yes

**Please upload Contractor Draw request Document before filling below information**

Payment Amount	Payment Date	Action
\$3,000.00	Mar 18, 2024	

Add Line Item

Draws/Payments to Contractor      \$3,000.00

Total Current Contract Amount      \$31,000.00

Balance Due      \$28,000.00

Date Contractor Reported SOW was Completed

Date Final Walk Through

Walk-through Checklist Uploaded      Select an Option

Cancel

Save



# Dashboard



# CAL FIRE Update

Conducted a CWMP DSI/HIZ Training for Shasta and Lake County pilot communities on March 14-15. Field days are set for Shasta on March 20 and Lake County on March 21, 2024.

Recently sent out our CWMP Retrofit List and Minimum Quality Standards Version 2 document to stakeholders for review.

Still working on the multi-structure assessment issue with our CWMP application.

# CWMP Update: Shasta County Fire Safe Council in Shasta County

## Home Assessor Training

- The Western Shasta Resource Conservation District recently completed classroom portion of the CWMP Home Assessor Training hosted by CAL FIRE
- Four RCD staff members participated in this training
- Field training portion to be completed March 20, 2024

## EHP Update

- Meeting was held to facilitate Community and SME EHP transition to FEMA on March 15, 2024.

## Tri-party and Master Agreement

- Currently in the process of undergoing legal review



# CWMP Update: San Diego County Fire Department in San Diego County

## EHP Update

- Meeting was held to facilitate Community and SME EHP transition to FEMA on February 22, 2024.
- FEMA has received the revised draft of the Biological Analysis (BA) and is currently under review.

## No-Issue Properties

- Preparing to go out for contractor quotes on no-issue property in Dulzura.
- Scope of Work complete for a no-issue property in Campo.

## Outreach and Program Coordination

- Meeting with HOA in Campo to review HOA application process.
- Plan to develop streamlined approval process to complete work within the HOA.

# CWMP Update: Shasta Valley Resource Conservation District in Siskiyou County

## Scope of Work (SOW) and Bid Form Development

- SVRCD will be the first community to utilize the new streamlined MQS Version Two, SOW, and Bid Form combined template.
- They have completed their first SOW and it has gone through QA.

## Tri-party Agreement

- The Tri-party agreement is in development, pending finalization.

# CWMP Update: North Coast Opportunities in Lake County

## Staffing

- 3 additional project coordinators
- Home assessor training March 21, 2024

## Program ramp up

# CWMP Update: Tuolumne County

## EHP Phase I Update

- Received first deliverables from SMEs
- Collating all deliverables to send to FEMA for review

## Community Update

- April 25, 2024
- Expectation setting

# CWMP Update: El Dorado County

EHP Phase I intent to award has been issued

- Proceeding with the award process according to their system

# CWMP Update: General Counsel

- Approval of engagement of Sloan Sakai Yeung & Wong, LLP as CWMP General Counsel Sloan Sakai Yeung & Wong, LLP as CWMP General Counsel

March 19, 2024

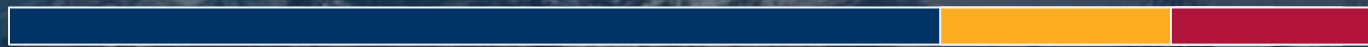


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# California Wildfire Mitigation Program

## Home Hardening Initiative



## CWMP Board of Directors Public Meeting

## New Business

# Next steps for Demonstration Project

## Form 700 for CWMP Board Members and Staff

- Thank you, Board and Staff for submitting your Forms

## State Controller's Office

- 2023 fiscal year Financial Transaction Reports submitted to the State Controller's Office (SCO) for Special District **California Wildfire Mitigation Program Authority**
- 2023 Government Compensation in California (GCC) report submitted to the State Controller's Office (SCO) for Special District **California Wildfire Mitigation Program Authority**



# Next steps for Demonstration Project

## Assembly Budget Subcommittee No. 6 on Public Safety, Budget Hearing

- FY 2021-22 Extension of the California Wildfire Mitigation Program Liquidation Period. Requesting the liquidation of \$15,986,000 General Fund for the California Wildfire Mitigation Program be extended from June 30, 2025 to June 30, 2029 to complete wildfire home hardening activities.
- Wildfire Home Hardening – FY 2023-24 (SB 101) \$12 million General Fund reversion.
- Wildfire Home Hardening – FY 2022-23 (AB 179) \$13 million Siskiyou & Riverside Counties. Not discussed.
- Prior to Hearing: Responded to Several Inquiries by the Department of Finance and the Legislative Analyst's Office

# CWMP Update: Legislative Report

## Legislative Report

- Obtained Legislative Report Policy and Procedures and Template from Cal OES
- Received other Legislative Report Examples from Cal OES, CAL FIRE, CNRA and CEA
- Information collection from current and original program staff
- Draft started by CWMP Staff
- Draft will be presented at the April CWMP Board Meeting

# CWMP Update: Legislative Report

## Assembly Bill No. 38 Report Requirements

- An evaluation of the cost-effectiveness of the wildfire mitigation program compared to other structure hardening, defensible space, vegetation management, and fuel reduction incentive programs.
- An evaluation of the overall wildfire risk reduction achieved statewide through awards of financial assistance under the wildfire mitigation program.
- Detailed information about the quantity, monetary value, geographic distribution, and categories of awards of financial assistance made under the wildfire mitigation program.
- Detailed information about the sources and amounts of funds appropriated or granted to the wildfire mitigation program.
- Detailed information about barriers encountered to completing work awarded financial assistance under the wildfire mitigation program, including state, regional, or local permitting requirements.
- Any other information the office determines is necessary or convenient to evaluate the financial assistance awarded under the program.

# Next steps for Demonstration Project

## Bringing our current communities together

- All Community Organizations Meeting in March

## CWMP Alignment Update

- California Department of Insurance, Safer from Wildfires Program
- California Department of Housing and Community Development, ReCoverCA Programs
- Insurance Institute for Business & Home Safety (IBHS), Wildfire Prepared Home Certification
- Headwaters Economics, Wildfire Retrofit Reports

# Community Update - Lake County

## North Coast Opportunities

- Deanna Fernweh, Project Manager, North Coast Opportunities, Inc

# Lake County Home Hardening



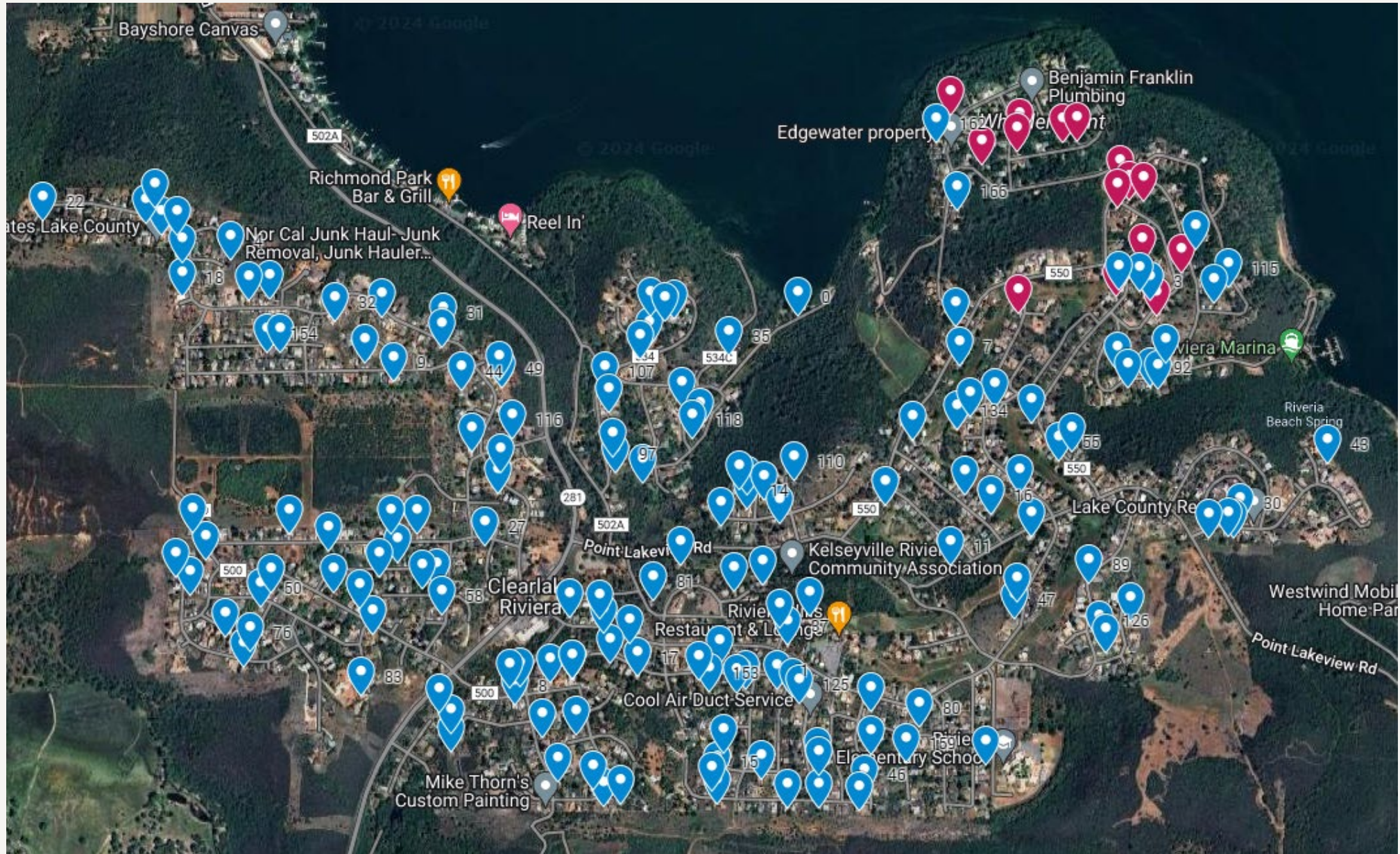
# Challenges & Lessons Learned

- Assessment app was in development so revised assessments were ongoing
  - Adding zone zero continued the revisions needed
- Contracts and forms creation
  - RFQ for contractors
  - RFP for SMEs – Phase I & Phase II
  - Master Contract
  - Tri-Party
- First two contractor procurements weren't as robust as expected causing further solicitations needed

# Key Accomplishments and wins

- Over 1200 non-issue parcels
- SME Phase I report went smooth, and FEMA approved quickly
- Umbrella CEQA clearance achieved
- Saved 1.1 million in HOA fees by developing rapport and strategic negotiations
- Robust Contractor and Defensible Space Vendor pool
- 200+ homeowners by word of mouth





# Community and Partner Outreach Samplings

Field Assessment training with local AmeriCorps team to train in Defensible Space measures



Lake County Board of Supervisors presentation

Field visits with teammate Tammy A. Program Manager for EPIC (Emergency Preparedness in Communities)



Community Rally with various community partners including BLM, Clearlake Environmental Research Center, local CAL FIRE and more.



Quarterly Meet & Greets with Homeowners



Nesting Bird Survey  
was conducted and cleared for  
construction on our first residential  
property....

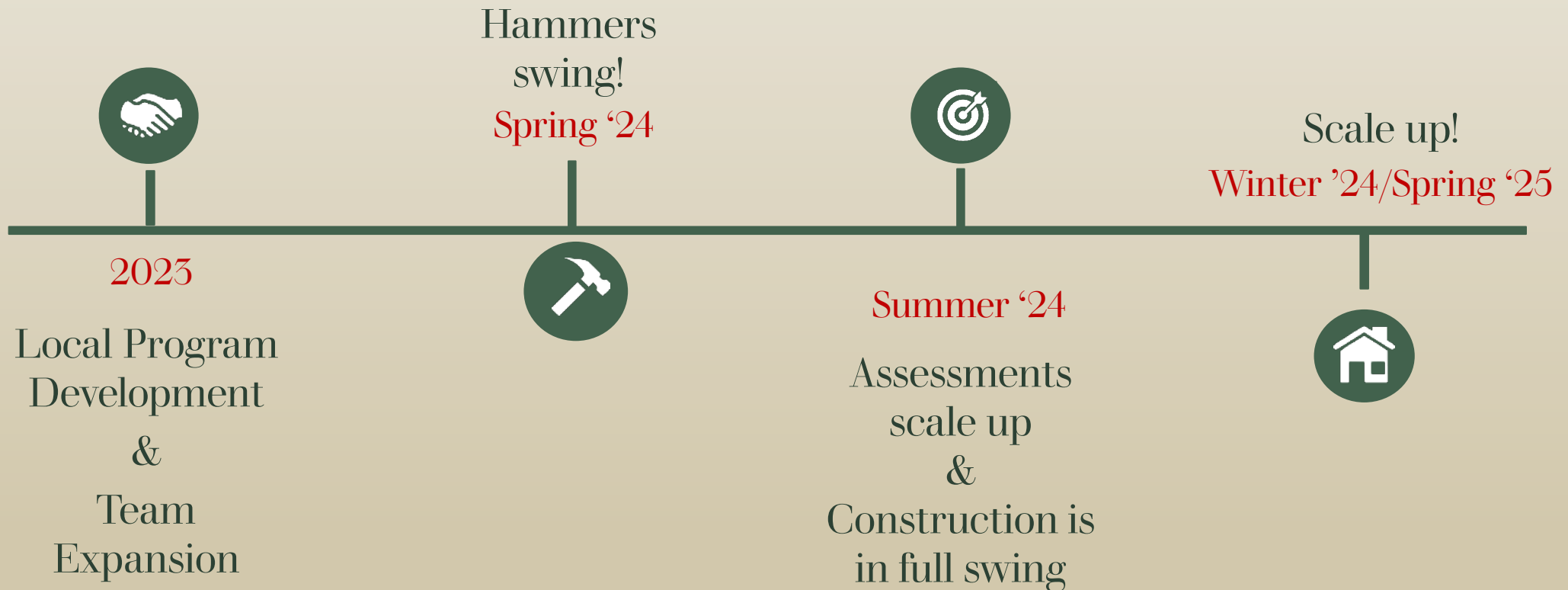
# Construction has commenced!



“I feel a lot safer knowing that this program will make my home safer from wildfires. I’m very happy with the communication from the NCO team and recommend this program to my neighbors and even someone in the supermarket.”

– Cheryl C., Homeowner

# Current timeline



# Thank you, board members, funders & partners!



# CWMP Board of Directors Public Meeting

## Meeting Schedule

- Next meeting April 16, 2024, starting at 10:00 AM and ending at 12:00 PM.
- Location: 715 P Street, 2nd Floor Conference Room 2-221, Sacramento, CA 95814

## Board Member Comments

## Public Comment

## Adjournment

March 19, 2024



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# California Wildfire Mitigation Program

## Home Hardening Initiative



## CWMP Board of Directors Public Meeting