



MEMORANDUM REPORT

DATE: July 16, 2024

TO: Board of Commissioners of the Los Altos Hills County Fire District

FROM: Elena – Fremont Project Team,
Ryan Cronin, Technical Analyst/Project Manager
A. Harmon, Field Manager
Eugenia Woods, Programs, Planning and Grants Manager

SUBJECT: Elena - Fremont Evacuation Route Project Final Reports

RECOMMENDATION:

Receive Elena - Fremont Evacuation Route Project Final Reports

BACKGROUND

The Los Altos Hills County Fire District (District or LAHCFD) 2023-2027 Strategic Plan Goals & Strategies (Attachment 1), Strategic Goal 1 Prevention, Protection, Resiliency, aims to fund, develop, and maintain programs to protect life, property and enhance safety to build a resilient community. Evacuation Route Hardening is an initiative of this goal. Integrated Hazardous Fuel Reduction (IHFR) programs identified in the LAHCFD Chart of Services (Attachment 2) include the Community-Focused Evacuation Route Hardening projects. These IHFR programs are based on fire science, the LAHCFD Community Wildfire Protection Plan (CWPP) Annex 4, and the expenditures allocated in the annual District budget. IHFR projects are designed to enhance community resiliency, educate District residents, and reduce community fire hazards. In accordance with Goal 1, staff identified high fire risk areas and initiated collaborative solutions with regional partners including the Santa Clara County FireSafe Council and the Santa Clara County Central Fire Protection District (County Fire or Fire Department). The projects targeted roadside hazardous vegetation reduction on major transportation corridors. Past projects include,

- Page Mill Road - Phase I and Phase II in 2020/2021
- Moody-El Monte Roads in 2021
- Altamont Road in spring 2022
- Arastradero Road in fall of 2022
- Maintenance on Page Mill Road in summer 2023
- Mora-Ravensbury Drive and Avenue in summer 2023

Magdalena-Summerhill Avenues in fall 2023
Robleda-Burke project in fall 2023
Black Mountain-Purissima project in spring 2024

The Elena-Fremont project was completed in spring 2024. The fundamental goal of these evacuation route and road hardening projects is to provide greater protection for life safety and to reduce property losses in the event of wildfire by providing safer egress and ingress for evacuees and emergency responders.

Santa Clara County FireSafe Council (SCCFSC) was the project manager for these projects that were designed to create multiple evacuation routes for egress and ingress in event of a wildfire or emergency incident by removing hazardous vegetation from the roadside. These LAHCFD evacuation route projects were successfully completed, resulting in greater public safety and alignment with LAHCFD's and Santa Clara County's evacuation initiatives.

The Elena-Fremont evacuation route project was selected as one of the four I-280 underpasses of the 3.3-mile stretch between Page Mill Road and El Monte Road. These critical underpasses grant access to residents of the southwest neighborhoods of Los Altos Hills to Foothill Expressway. If I-280 interchanges at Page Mill Road and El Monte Road become congested, these evacuation routes will be critical to surviving a fast-moving wildfire.

Special attention was given to the I-280 underpass of La Barranca Road as well as other roadway intersections. Clearing brush and limbing up trees at the underpass protects the egress as well as prevents potential flame impingement to vehicles on the freeway. Brush clearing at intersections also improves visibility and safer and more expeditious travel.

Information about this project, and other District projects can be found on the Department website at <https://www.lahcfd.org/community-projects/>.

DISCUSSION

The Santa Clara County FireSafe Council Final Report for the Elena-Fremont Evacuation Route project is Attachment 3. The District provides this Report and summary of costs for the project. The Elena-Fremont Evacuation Route project was successful in attaining the goal of reducing hazardous fuel to provide a safer evacuation route.

The Elena-Fremont project successfully engaged the residents included in the project. This was the fourth evacuation route project to utilize a webinar community meeting to inform residents about the project and to address concerns. Of note, this community meeting had timely scheduling. LAH residents had raised concerns about accumulated tree debris at the southbound I-280 off ramp to Page Mill Road. Fallen trees from recent winter storms had been cleared from the roadway, cut for hauling and stacked on the shoulder of the off ramp. The community meeting was expanded to include a session to address this concern. Residents learned about the District's evacuation route projects,

about previous, current and future work on the I-280 Evacuation Route project, the details of jurisdictions and how to report concerns along state highways. Residents were assured that the District had responded to the concern, identified the jurisdiction having responsibility, in this case Caltrans, and had reported the issue. Caltrans had assigned the cleanup to a crew at the time of the community meeting.

Through door knocking efforts, thirteen residents met with LAHCFD staff to inspect their property and reach a consensus on the fuel reduction to be performed. Two have engaged in joining an existing NFPA® Firewise USA® program. These contacts were great opportunities to promote the many programs of the fire district. Efforts were made to engage residents to be proactive in their efforts to be fire aware.

QUANTITATIVE RESULTS and EXPENSES

Date	Acres	Cubic Yds	Distance (Miles)
Monday, April 29, 2024	3.14	30	1.3
Tuesday, April 30, 2024	6.78	35	2.86
Wednesday, May 1, 2024	3.39	45	1.4
Total	13.31	110	5.56

Elena - Fremont data. All biomass was used as mulch on the district parcel.

Elena-Fremont Evac. Route Project Costs			
Contractor/Staff	Service	Completed	Amount
SCC FireSafe Council	IHFR Project Management	April & May	\$11,457.53
SCC FireSafe Council	Project supplies	5/1/2024	\$96.27
SCC FireSafe Council	Personnel Mileage	5/1/2024	\$201.64
City Rise Safety (BATS)	Traffic Control Plan	2/7/2024	included in TC
City Rise Safety	Project traffic control	5/1/2024	\$8,887.20
Miabella Expert Tree Srv	Fuel Reduction	5/1/2024	\$33,600.00
Dudek	Environmental Study	4/24/2024	\$4,116.47
Folger Graphics	Mailer; Cover Letter + ROE	March	\$1,089.61
Jackson Ricketts	Data & Planning	March	\$2,900.00
	Post-Treatment	May	\$5,230.00
Total Elena-Fremont Evac. Route Project Costs			\$67,578.72

Costs directly associated with the Elena - Fremont Evacuation Route Project.

Successes

- Effective utilization of Unmanned Aircraft Systems (UAS) for image telemetry. JACKSONS DRONES was contracted to provide aerial photos and to identify treatment areas, and quantitatively measure hazardous fuel reduction.
- UAS observations accurately measure the area treated by the evacuation route projects. Improvements in photogrammetry and developing use of Lidar afford the ability to identify and measure pre and post treatment volume of vegetation.
- With these technologies, treatment of low, medium and high vegetation can be assessed. These technologies are promising for identifying plant species for future treatments. This information will be of great assistance when working with invasive and non-native species.
- Note that the UAS volume measurement is for vegetation. This is different than the post treatment measurement of chipped volume.
- The reported volume changes indicate successful reduction of ladder fuels. Low vegetation, grasses and weeds, were reduced and left in place. Medium fuels were reduced the most, chipped and are now measured in the low mulch post-treatment volume. Similarly, high fuels were moderately reduced and added to the mulch volume.

The Air Metrix Vegetation Assessment Report is provided as Attachment 4.

- With assistance of County Counsel, the project team completed CEQA compliance by filing a Notice of Exemption (NOE) through the Office of the Santa Clara County Clerk. By filing the NOE, LAHCFD utilized a process that notified the public of the proposed mitigation work, provided the public the opportunity to voice concerns, and if concerns were expressed, allowed for time to address, and remedy the concerns prior to commencing the project. No concerns were received, and the project commenced as planned.
- Recognition that the insurance industry is now incentivizing the high value of hazardous vegetation management programs to reduce the threat of wildfire and property losses. LAHCFD efforts strongly support the Office of the Insurance Commissioner's Initiative for the insurance industry to recognize wildfire mitigation efforts as a benefit to the insured.
- Appreciation is expressed for the dedicated support of the LAHCFD Board of Commissioners, the Santa Clara County Fire Department, the Town of Los Altos Hills, the Santa Clara County FireSafe Council, Caltrans, County Roads & Airports, and the contractor, crews and traffic control involved in the success of the project.

Community Outreach

LAHCFD staff promoted this project, and the other programs of the District, through several outreach activities.

- The Elena - Fremont Evacuation Route project was the second project to utilize an early-notification postcard mailing. This mailing coincided with the posting of A-frame message boards strategically placed at entry points along the project route. The postcards alerted residents to the subsequent project letter and ROE request.
- Letters were mailed to all property owners along the project. They were offered the opportunity to make inquiries, and have their property participate in the vegetation management efforts.
- LAHCFD staff walked the project route, door knocking, and spoke with residents about the project, made ROE requests, and promoted other District programs.
- A virtual Community Meeting was held via a teleconference. Two residents that attended requested personalized property visits that were scheduled the next week.

During these community contacts, recognition and gratitude from the community and agencies for the public safety benefits of the project were received.

Insights/Lessons Learned

- The District project manager reviewed the project and anticipated traffic control concerns with the traffic control field crew supervisor prior to the start of the project. This is a best practice, which was previously received with concern, is understood to be for everyone's benefit. The Traffic Control vendor gained insight into the flow of the project and made equipment changes based upon this information.
- The Town of Los Altos Hills decided to conduct weed mitigation the weekend of the project start. Resident concerns prompted the decision. This reduced the areas requiring treatment. Project plans are shared with the Town. As project dates become established, the district will share them with the Town.
- While weed-whipping a patch of dry grass, a stone was flung into a vehicle window, breaking the glass. While this is the liability of the contractor, it is an unpleasant event for all, it is a safety concern for everyone. District employees, FireSafe representatives, as well as contractors shall all be mindful, and speak up about safety concerns.
- As a result of the collaboration and coordination between LAHCFD and its partners, the Elena - Fremont Evacuation Route project was successful and provided a strategic and high priority public safety benefit to the community in the event of a wildfire or emergency incident. LAHCFD thanks the team, contractors, Commissioners, community members and partner agencies for their contributions to and support of this project.

Attachment(s):

1. LAHCFD 2023-2027 Strategic Plan, Goal 1
2. LAHCFD Chart of Services, V11, 3/01/2022
3. Santa Clara County FireSafe Council Final Report: Mora-Ravensbury Evacuation Route project
4. Air Metrix Vegetation Assessment Report



2023—2027 LAHCFD Strategic Plan

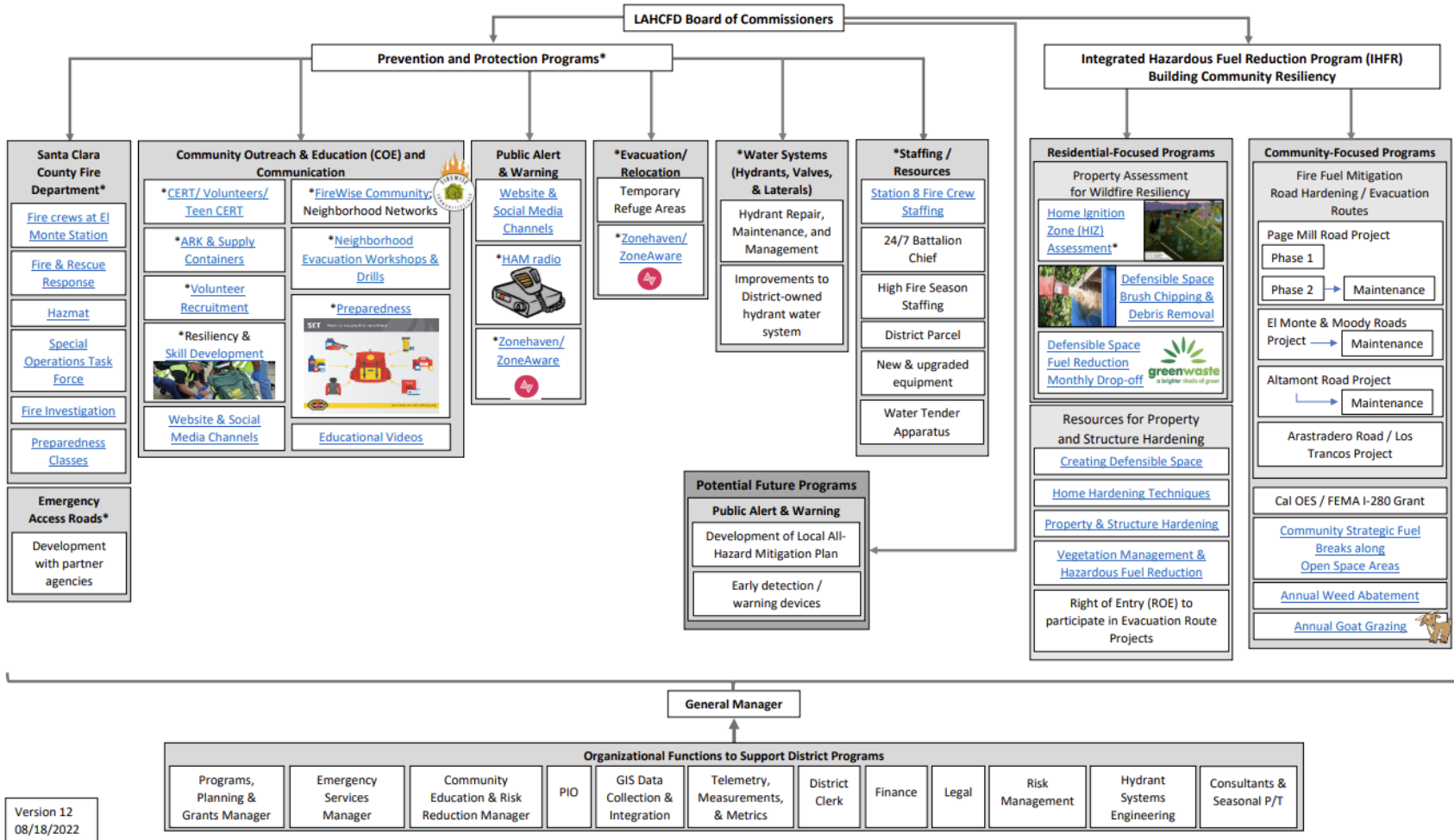
Mission	Protect the lives, property and environment within the District it serves f prevention, protection and emergency response services, and			
Strategic Goals	1. Prevention, Protection, Resiliency			
Objectives	Fund, develop and maintain programs to protect life, property and enhance safety to build a resilient community. Current Programs described in the District's Chart of Services.			
Initiatives	Harden Evacuation Routes and Emergency Access Roads	Support reduction of hazardous fuels by residents	Update CWPP, Annex 4	Contribute resources to support and enhance operations at SCC Central Fire
Strategies	Complete planning and preparations for additional evacuation routes	Continue targeted Chipping Program	Participate in County-wide regional committee on CWPP	Maintain contract for fire suppression and EMS services with County Fire
	Maintain completed evacuation routes	Provide monthly vegetation drop off		Fund additional seasonal fire crews (high risk event extra staffing)
	Implement vegetation mgmt services on emergency access roads in collaboration with Central Fire and Fire Safe Council	Continue Home Ignition Zone (HIZ) inspections and implement rebate program		Fund Station 8 to provide additional support and response
	Support and advance I280 vegetation mgmt project	Support Central Fire fuels crew work		Apply for grants in a manner consistent with Commission discussion 6/21/22 to leverage tax dollars and maximize community benefit

ATTACHMENT 2

LEGEND
 *Indicates programs are delivered in collaboration with partner agencies
 Underlined text indicates a clickable link

LAHCFD Chart of Services
 Built on Fire Science & LAHCFD-CWPP Annex 4
 Guided by Strategic Plan 2021 – 2022 – Resourced by FY Budget

For more information on LAHCFD Programs and how to participate, please visit: www.LAHCFD.org
 An interactive version of this chart can be viewed here: www.lahcfd.org/governance/ForwardLookingCommunityResiliency



Version 12
08/18/2022

FINAL REPORT
Elena - Fremont Evacuation Route

April 15, 2024

Introduction:

Interstate 280 is the primary evacuation corridor for Los Altos Hills. Evacuation Route hardening to provide access to I-280 was performed on Page Mill Road, Moody Road, El Monte Road and Altamont Road. Arastradero Road, Mora – Ravensbury and Magdalena-Summerhill projects were done to relieve pressure from the three I-280 on-ramps, provide overpass access, and access to Foothill Expressway.

For the significant section of Los Altos Hill that is southwest of I-280 along the 3.3 miles stretch between Page Mill Road and El Monte Road there are four underpasses of I-280 that provide access to Foothill Expressway, Arastradero Road, Robleda Road, Elena Road, and La Barranca Road. Hardening of Arastradero Road and Robleda Road, including the I-280 underpasses, was completed in November 2022 and November 2023 respectively. The Elena Road I-280 underpass will be hardened as part of the Black Mountain – Purissima Evacuation Route hardening project in March 2024.

To secure the integrity of the Elena Road to Fremont Road egress/ingress route, which includes the La Barranca Road I-280 underpass, Los Altos Hills County Fire District and Santa Clara County FireSafe Council propose a roadside treatment of hazardous fuels. For clarification, projects may be named for the roadways that signify the beginning and end of the project. Therefore, this project is named the Elena – Fremont Evacuation Route project, although it does not include the Elena I-280 underpass.

Cooperators:

There were multiple agencies, contractors, property owners, and organizations that contributed to the project; Santa Clara County Fire Safe Council, Los Altos Hills County Fire District, Dudek, Miabella Expert Tree Service, BATS/City Rise Safety, the County of Santa Clara, Caltrans, and the Town of Los Altos Hills to name a few.

Goals For This Project:

1. Trim woody vegetation and weed whip grasses and weeds adjacent to the road.
2. Remove dead or dying woody debris of less than 8 inches DBH.
3. Reduce ladder fuels around larger trees.
4. Remove dead, diseased, or damaged trees smaller than 8" DBH posing a hazard.
5. At street corners where vegetation is thick and blocks visibility, trim and remove to meet standards of shrubs less than 3 feet high and trees limbed up to at least 6 feet above ground. Per Los Altos Hills Municipal Code Title 10-Zoning, "shrubs and plants shall be pruned to a height not to exceed three (3') feet above the road level at its nearest point in an area bounded by the center line of intersecting roads or easements for vehicular access, public or private and a straight-line joining points on such center

lines eighty (80') feet distant from their intersection. All side limbs of trees in such an area shall be pruned to a height of not less than six (6') feet above the road surface.”

Project Site:

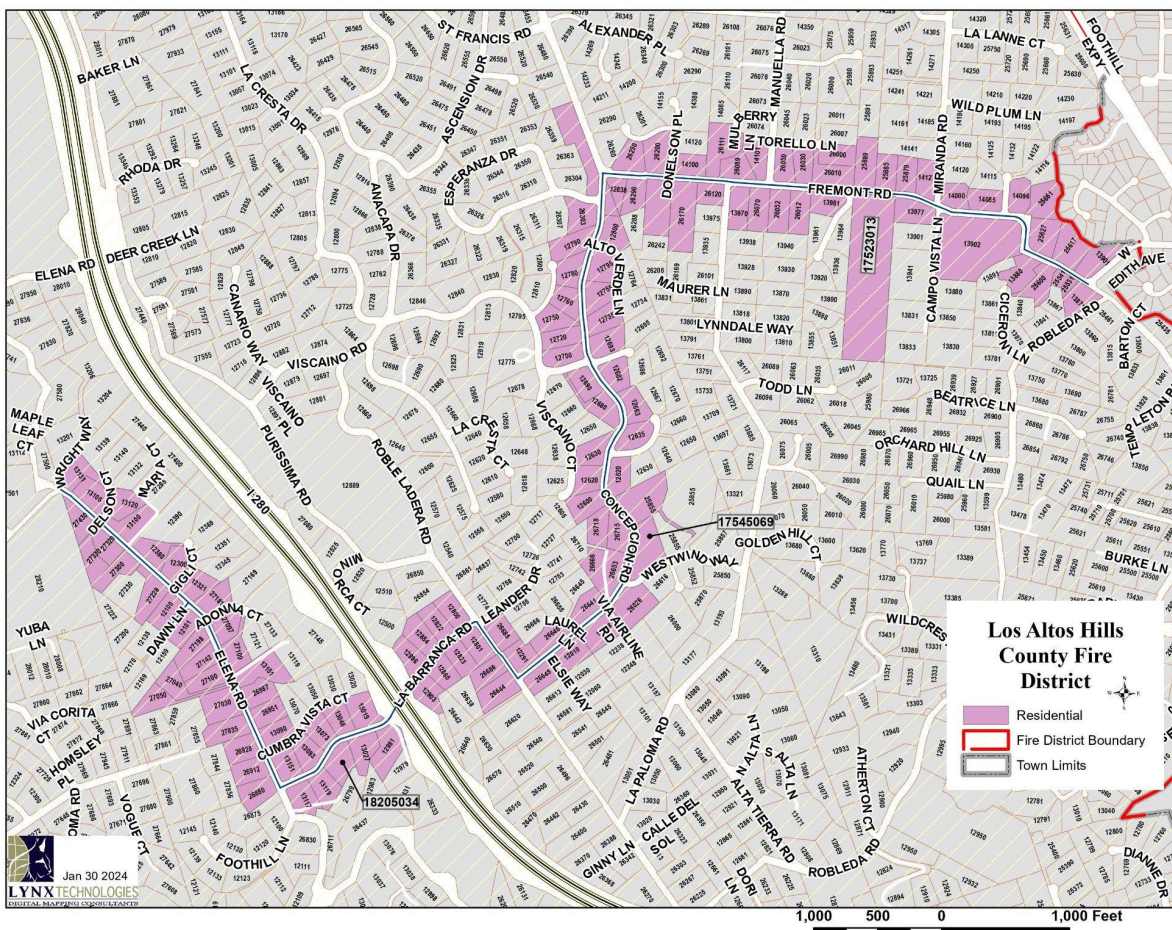
This evacuation route project will treat all or portions of five roadways, Elena Road, La Barranca Road, Purissima Road, Concepcion Road and Fremont Road.

1. The Elena Road portion of this evacuation project will begin at the intersection of Elena Road and Natoma Road (37.375682, -122.152202) and end at the intersection of Elena Road and La Barranca Road (37.369307, -122.146073).
2. The La Barranca Road portion will begin at the previous Elena Road intersection (37.369307, -122.146073) and end at Purissima Road (37.373065, -122.140897).
3. Treatment on Purissima Road will begin at the previous La Barranca Road intersection (37.373065, -122.140897) and end at the intersection with Concepcion Road (37.371726, -122.139783).
4. Concepcion Road, from Purissima Road (37.371726, -122.139783) to the intersection with Fremont Road at the entrance to the Los Altos Hill Town Hall (37.382683, -122.137696) will be treated.
5. Finally, Fremont Road from Town Hall (37.382683, -122.137696) to the intersection with West Edith Avenue (37.380460, -122.124598) will be included in this project.

The length of the project is approximately:

- The Elena Road section is 2,997.15 linear feet, which equates to 1.14 miles to treat both sides of the roadway.
 - La Barranca Road is 2,121.75 linear feet, which equates to 0.80 miles to treat both sides of the roadway.
 - The included section of Purissima Road is 582.75 linear feet, which equates to 0.22 miles to treat both sides of the roadway.
 - Concepcion Road, from where it begins at Purissima Road, to Fremont Road is 4,626.06 linear feet, which equates to 1.75 miles to treat both sides of the roadway.
 - Fremont Road from Town Hall to W. Edith Avenue is 4,124.51 linear feet, which equates to 1.56 miles to treat both sides of the roadway.
- * A total of 5.47 miles of roadway shoulder will be treated.

Elena - Fremont Evacuation Route Project Map



Permissions:

One of the biggest challenges in these types of projects is getting permission to treat the properties. During planning of the project, we conducted an extensive public outreach effort to get the permissions needed. It included mailers, newspaper articles, door-to-door visits, and a social media campaign. We were able to include 13 of the 101 parcels involved. Prior to the project, LAHCFD staff conducted a survey of the area to identify key parcels within the project scope. SCCFSC's timeframe for ROE forms to be returned was 14 days with a due date of April 15th, 2024. LAHCFD Staff went out to conduct door knocking 2 weeks prior to project start date.

Biological Precautions:

As with all of our projects, protecting the biodiversity of the area is a high priority. A Biological Survey was conducted on April 19th, 2024, by Dudek, 10 days before the project started. The biologist identified and flagged wood rats nests, active birds' nests, and any habitat within the treatable area. The biological review was completed within the nesting

season. Heritage trees were identified during the field verification stage and were not included in the work plan. Finally, a buffer of 25 feet was implemented along stream beds and seasonal waterways.

Project Duration:

The project started on Monday April 29th, 2024, and was completed on Wednesday May 1st, 2024. A total of 3. We did not encounter any red flag days or any rain days.

Jurisdictions And Funders Involved:

Santa Clara County Fire Safe Council, Los Altos Hills County Fire District, Santa Clara County, Caltrans, and Town of Los Altos Hills.

Contractors Selected:

Dudek, was selected for this project due to availability and competitiveness of the bid

Miabella Expert Tree Service was selected due to their availability, familiarity with evacuation route projects within SCCFSC, commitment to self and public safety, and ability to complete the project within the requested time frame.

BATS/City Rise Safety provided a traffic control plan and provided four flaggers and traffic control for project duration.

Project Photos









By The Numbers:

- Area treated – 5.50 miles total area treated for both sides were treated during this project. Most of which was treated 15 to 30 feet from the edge of the road unless

marked for riparian area. On ROE properties treatment extended 30-50 feet from the edge of the road if needed. The daily average was 1.83 miles per day.

- Acres treated = 13.32 acres with an average of 4.44 acres treated per day.
- No poison oak was treated during this project.
- 3 days of treatment on the project itself was carried out by Miabella Expert Tree Service

We overcame many challenges to complete this critical part of growing the evacuation route and vegetation treatment system in Santa Clara County. This project also supports goals in the LAHCFD CWPP annex as well as the overall Community Wildfire Protection Plan.

We would like to acknowledge the contribution made by Miabella Expert Tree Service, Dudek, and BATS/City Rise Safety. All entities were committed to assisting Santa Clara County FireSafe Council with the project from start to finish.

Bats/City Rise Safety provided four traffic control personnel every day to make sure that the work could be done in a safe manner. Elena Road, La Barranca Road, Purissima Road, Concepcion Road, and Fremont Road are commuter roads with multiple driveways, high bike and foot traffic routes; the fourth traffic control personnel was necessary for the safety of the tree crews, SCCFSC staff, LAHCFD staff, general traffic, and bicyclists in the Los Altos Hills area. Miabella Expert Tree Service provided a translator each day to ensure maximum communication capabilities in an effort to provide complete safety coverage for the crews working and additional personnel on site. I'm happy to report, with BATS/City Rise Safety, traffic control coverage and the safe working practices of Miabella Expert Tree Service, we were able to finish the project with no reported injuries or incident reports. In addition to that, Los Altos Hills County Fire District granted permission for the project crew to use their parcel for a staging area.

Safety briefings were held by the safety officers, Zaid Ortiz each morning before start of work to discuss traffic control, personal protective equipment (PPE), local emergency services, environmental hazards, and weather conditions.

We would like to thank all the cooperators and property owners for all their support. If you have any questions or concerns, please feel free to direct them to:

Zaid Ortiz – Project Manager

e-mail: zortiz@sccfiresafe.org

Phone: (408) 679-5307

Amanda Brenner-Cannon – Program

Director

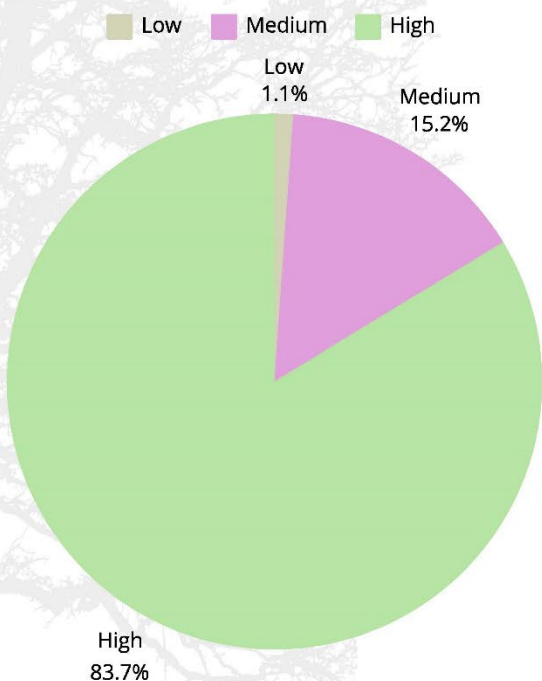
e-mail: abrennercannon@sccfiresafe.org

VEGETATION METRICS

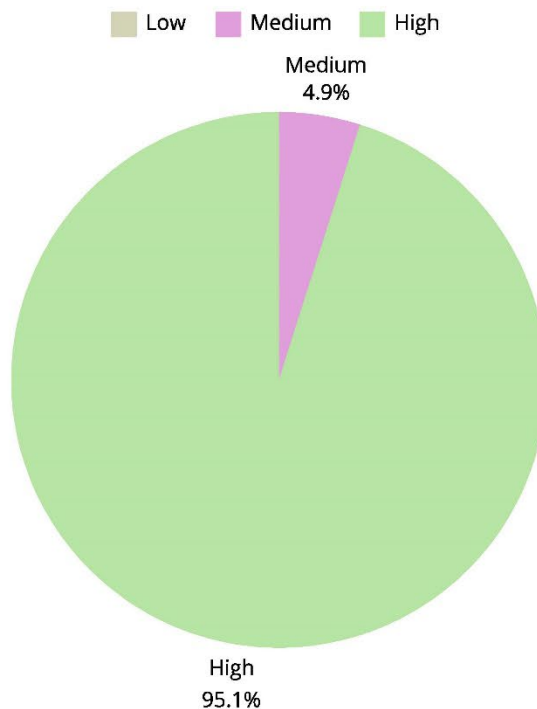
April '24

Vegetation	Area, acres	Volume, cubic yards
Low (up to 1 m)	0.22	232
Medium (1-5 m)	2.98	37,205
High (more than 5 m)	16.42	726,561

Vegetation area, %

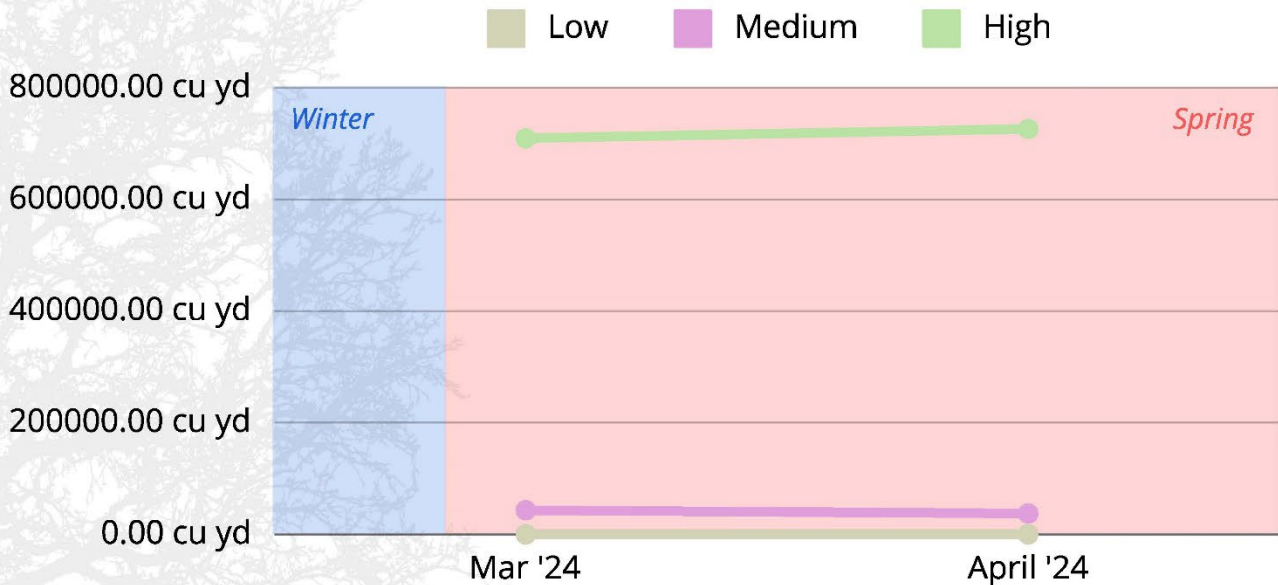


Vegetation volume, %



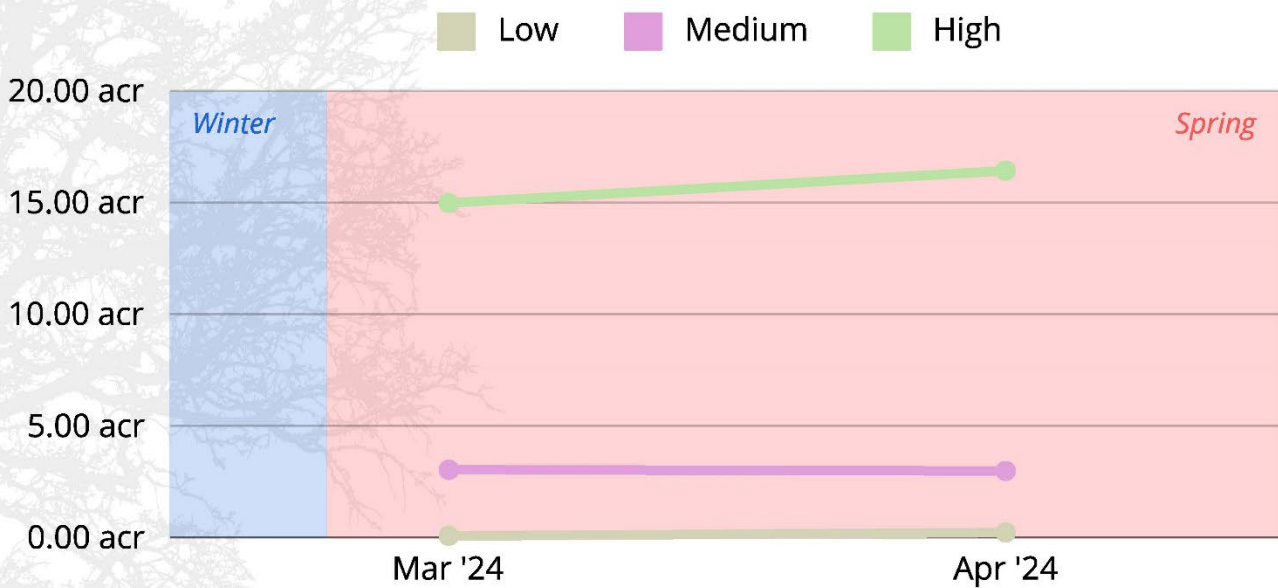
VEGETATION METRICS

Vegetation height/ Volume (cub yards)	April 2024	March 2024
Low (up to 1 m)	232	145
Medium (1-5 m)	37,205	43,065
High (more than 5 m)	726,561	709,654



VEGETATION METRICS

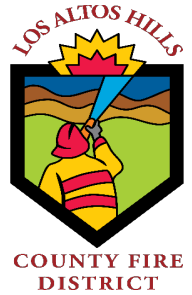
Vegetation height/ Areas (acres)	April 2024	March 2024
Low (up to 1 m)	0.22	0.07
Medium (1-5 m)	2.98	3.03
High (more than 5 m)	16.42	14.97





Santa Clara County FireSafe Council

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FINAL REPORT **Elena - Fremont Evacuation Route**

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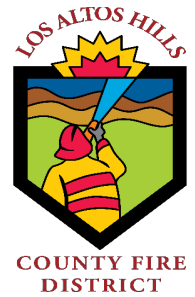
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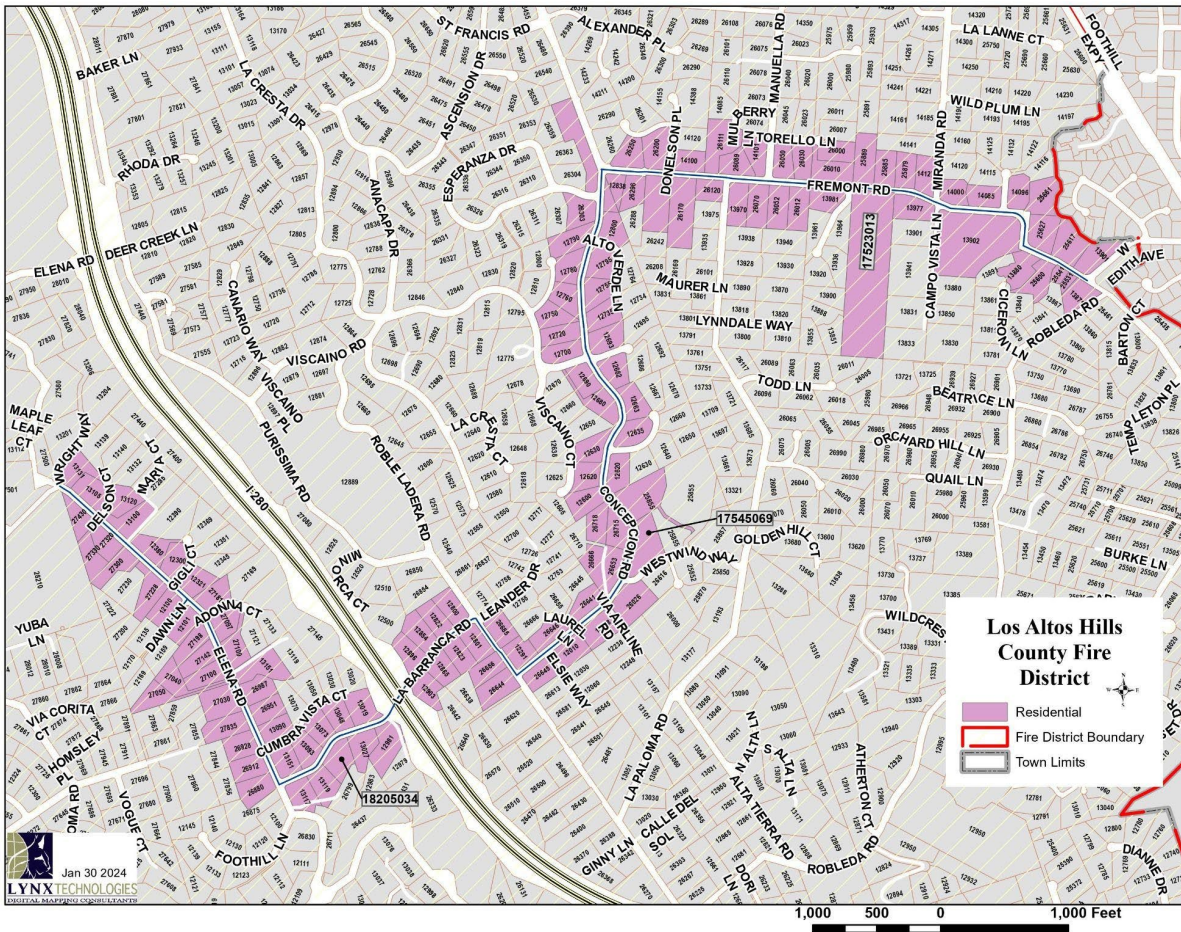


COUNTY FIRE DISTRICT

equates to 1.56 miles to treat both sides of the roadway.

* A total of 5.47 miles of roadway shoulder will be treated.

Elena - Fremont Evacuation Route Project Map



Permissions:

One of the biggest challenges in these types of projects is getting permission to treat the properties. During planning of the project, we conducted an extensive public outreach effort to get the permissions needed. It included mailers, newspaper articles, door-to-door visits, and a social media campaign. We were able to include 13 of the 101 parcels involved. Prior to the project, LAHCFD staff conducted a survey of the area to identify key parcels within the project scope. SCCFSC's timeframe for ROE forms to be returned was 14 days with a due date of April 15th, 2024. LAHCFD Staff went out to conduct door knocking



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2 weeks prior to project start date.

Biological Precautions:

As with all of our projects, protecting the biodiversity of the area is a high priority. A Biological Survey was conducted on April 19th, 2024, by Dudek, 10 days before the project started. The biologist identified and flagged wood rats nests, active birds' nests, and any habitat within the treatable area. The biological review was completed within the nesting season. Heritage trees were identified during the field verification stage and were not included in the work plan. Finally, a buffer of 25 feet was implemented along stream beds and seasonal waterways.

Project Duration:

The project started on Monday April 29th, 2024, and was completed on Wednesday May 1st, 2024. A total of 3. We did not encounter any red flag days or any rain days.

Jurisdictions And Funders Involved:

Santa Clara County Fire Safe Council, Los Altos Hills County Fire District, Santa Clara County, Caltrans, and Town of Los Altos Hills.

Contractors Selected:

Dudek, was selected for this project due to availability and competitiveness of the bid

Miabella Expert Tree Service was selected due to their availability, familiarity with evacuation route projects within SCCFSC, commitment to self and public safety, and ability to complete the project within the requested time frame.

BATS/City Rise Safety provided a traffic control plan and provided four flaggers and traffic control for project duration.



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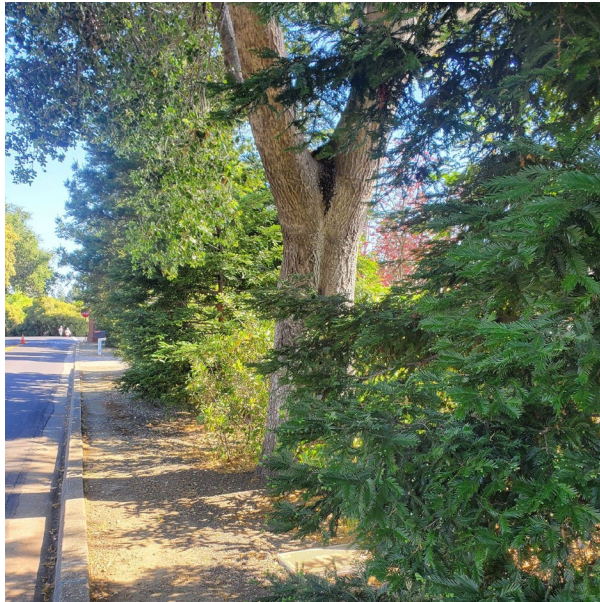
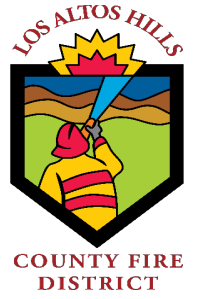
Project Photos





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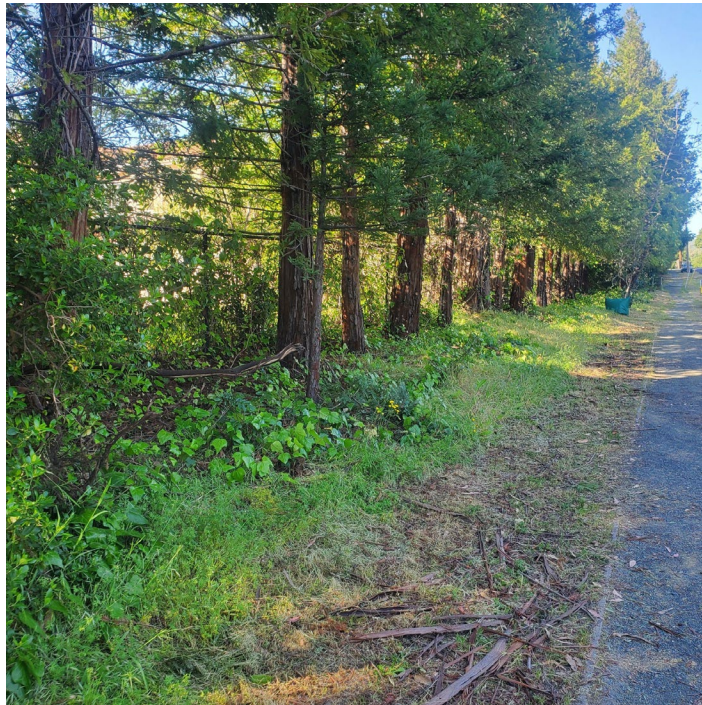
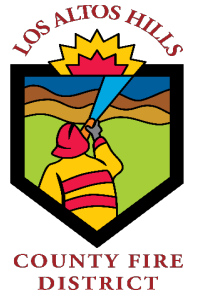




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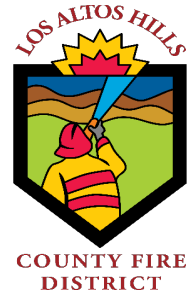
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By The Numbers:

- Area treated – 5.50 miles total area treated for both sides were treated during this project. Most of which was treated 15 to 30 feet from the edge of the road unless marked for riparian area. On ROE properties treatment extended 30-50 feet from the edge of the road if needed. The daily average was 1.83 miles per day.
- Acres treated = 13.32 acres with an average of 4.44 acres treated per day.
- No poison oak was treated during this project.
- 3 days of treatment on the project itself was carried out by Miabella Expert Tree Service

We overcame many challenges to complete this critical part of growing the evacuation route and vegetation treatment system in Santa Clara County. This project also supports goals in the LAHCFD CWPP annex as well as the overall Community Wildfire Protection Plan.

We would like to acknowledge the contribution made by Miabella Expert Tree Service, Dudek, and BATS/City Rise Safety. All entities were committed to assisting Santa Clara County FireSafe Council with the project from start to finish.

Bats/City Rise Safety provided four traffic control personnel every day to make sure that the work could be done in a safe manner. Elena Road, La Barranca Road, Purissima Road, Concepcion Road, and Fremont Road are commuter roads with multiple driveways, high bike and foot traffic routes; the fourth traffic control personnel was necessary for the safety of the tree crews, SCCFSC staff, LAHCFD staff, general traffic, and bicyclists in the Los Altos Hills area. Miabella Expert Tree Service provided a translator each day to ensure maximum communication capabilities in an effort to provide complete safety coverage for the crews working and additional personnel on site. I'm happy to report, with BATS/City Rise Safety, traffic control coverage and the safe working practices of Miabella Expert Tree Service, we were able to finish the project with no reported injuries or incident reports. In addition to that, Los Altos Hills County Fire District granted permission for the project crew to use their parcel for a staging area.

Safety briefings were held by the safety officers, Zaid Ortiz each morning before start of work to discuss traffic control, personal protective equipment (PPE), local emergency services, environmental hazards, and weather conditions.



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We would like to thank all the cooperators and property owners for all their support. If you have any questions or concerns, please feel free to direct them to:

Zaid Ortiz – Project Manager
e-mail: zortiz@sccfiresafe.org
Phone: (408) 679-5307

Amanda Brenner-Cannon – Program
Director
e-mail: abrennercannon@sccfiresafe.org