



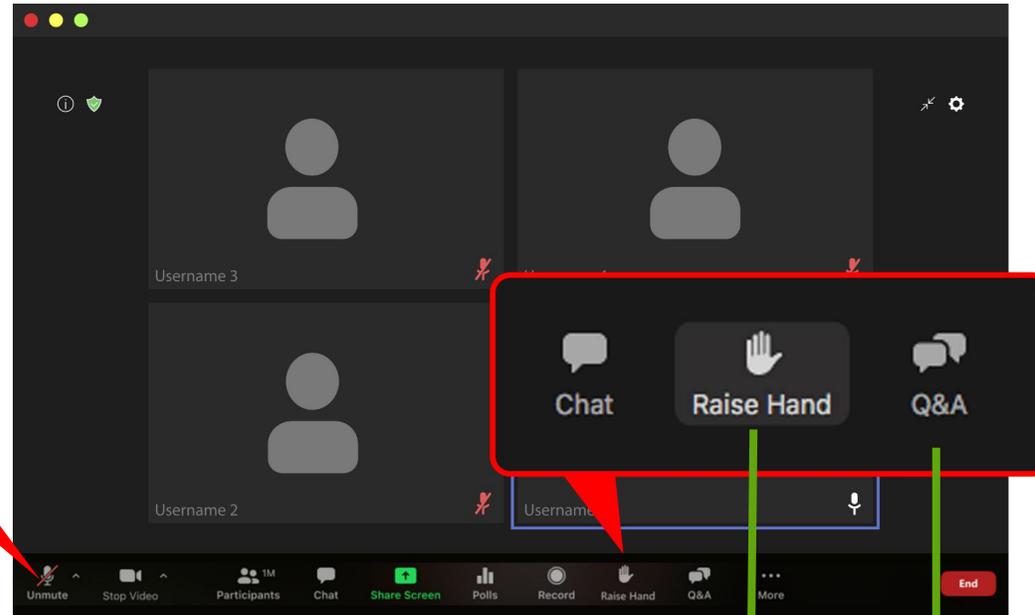
# Valley Water

Clean Water • Healthy Environment • Flood Protection

**Thank you for joining us. We will  
be starting our meeting shortly.**

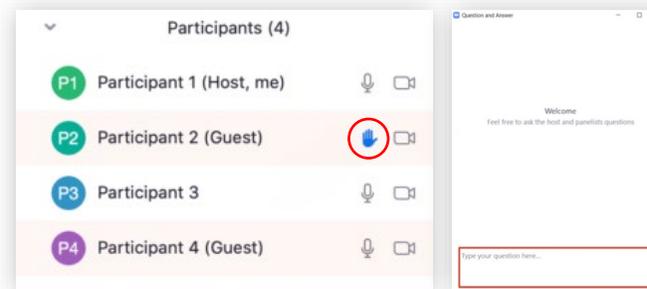
# Zoom Webinar Instructions

## JOIN COMPUTER AUDIO



### If internet is unstable, use Phone Audio

- Check your invite/email for call-in number and meeting ID
- Dial call-in number: **1-669-900-9128**
- Enter webinar ID then #

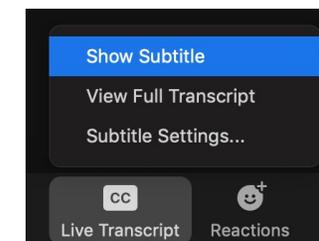


## ASK A QUESTION

- After we enable your mic, you have to unmute yourself before you verbally ask your question.

### If only on phone:

- Press \*9 to **raise your hand**.
- Press \*6 to **mute/unmute** yourself.



## ENABLE CLOSED CAPTIONS/LIVE TRANSCRIPT



*Looking upstream from Central Expressway*

# Stevens Creek – Evelyn Fish Passage Project

Public Meeting - July 16, 2025

By: Denis Ruttenberg, P.E.



Valley Water

# AGENDA



**Project Overview/Goal**



**Project Schedule**



**Project Elements**



**Public Impacts**



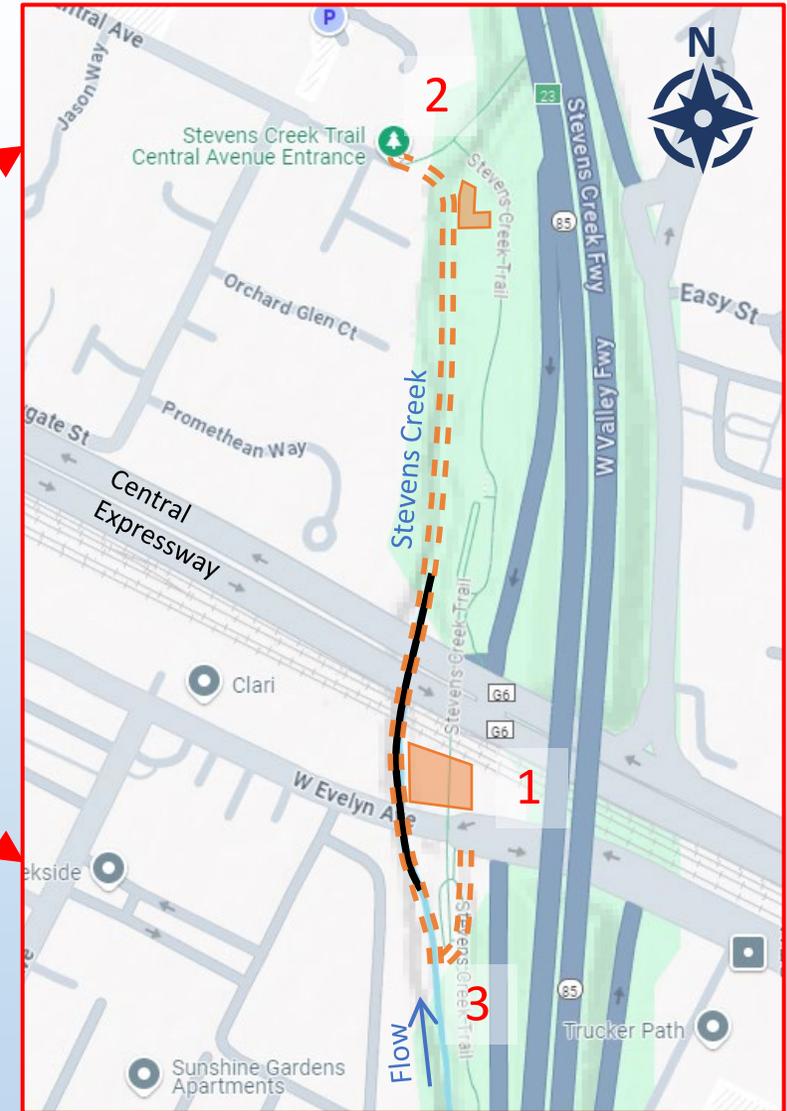
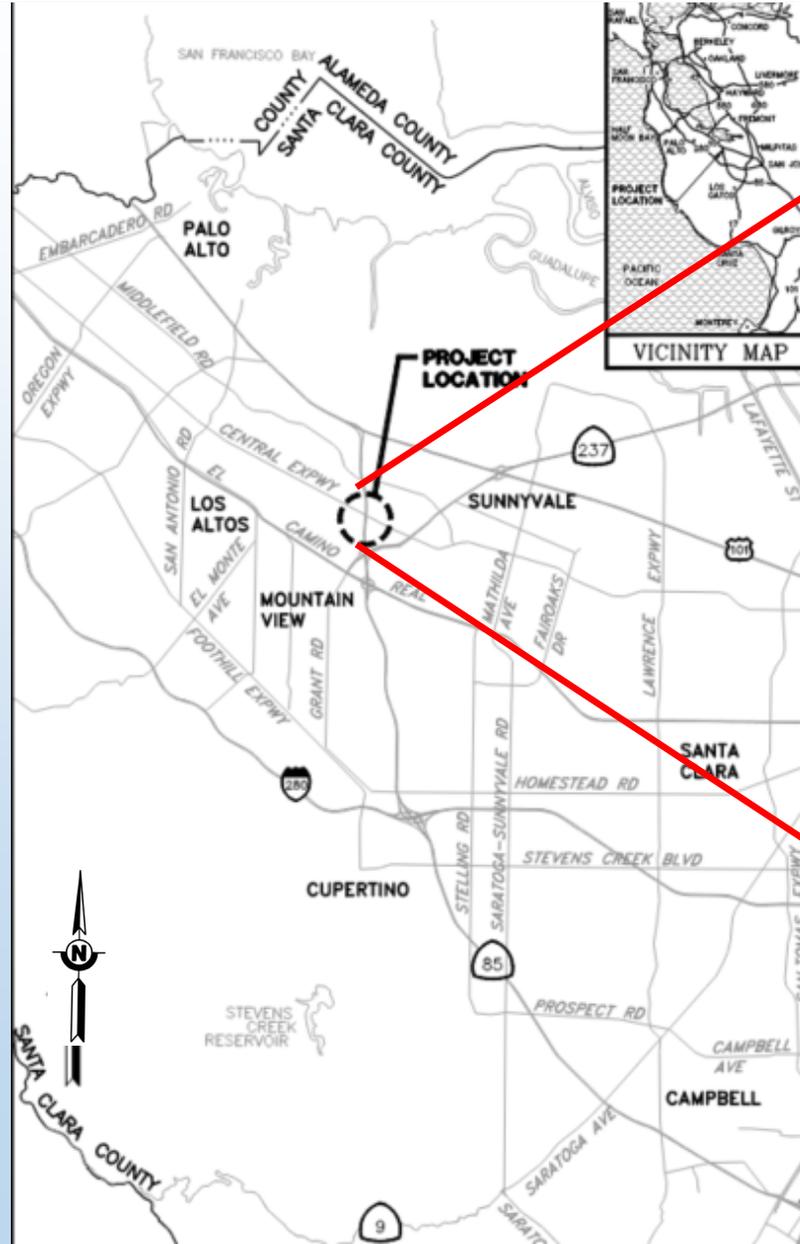
# PROJECT OVERVIEW

- Work limits**

Upstream of Evelyn Avenue to Downstream of Central Expy. Build 650 feet of a restored creek channel

- Access**

Via City of Mountain View property and streets



<b>GRADING</b>	<b>ACCESS</b>	<b>STAGING</b>



# PROJECT GOAL

Restore upstream fish passage for steelhead on Stevens Creek near Evelyn Avenue by installing a nature-like stream features made up of large boulders and trees to create habitat.



*Central California Coast Steelhead Trout  
(Oncorhynchus mykiss).*



*Upstream view from downstream of Central Expressway.*



*Large boulder installation at another project site.*





# PROJECT ELEMENTS

- **Nature-Like Channel**

Place approximately 7,000 tons of boulders and native creek bed materials for a 650 foot roughened channel.

- **Slope Protection**

Includes flattening the slope, placing rock, and planting new grass on the upper slope area.

- **Fish Habitat Structure**

Includes two rootwads and a footer log anchored with cables at the slope stabilization location.

- **Boulder Bypass Weir Rebuild**

Will divert high flows during storms and repairs to boulder weir.



*Typical roughened channel in confined channel.*



*Slope bank erosion to be repaired downstream of Evelyn Avenue*



*Typical rootwad installation.*

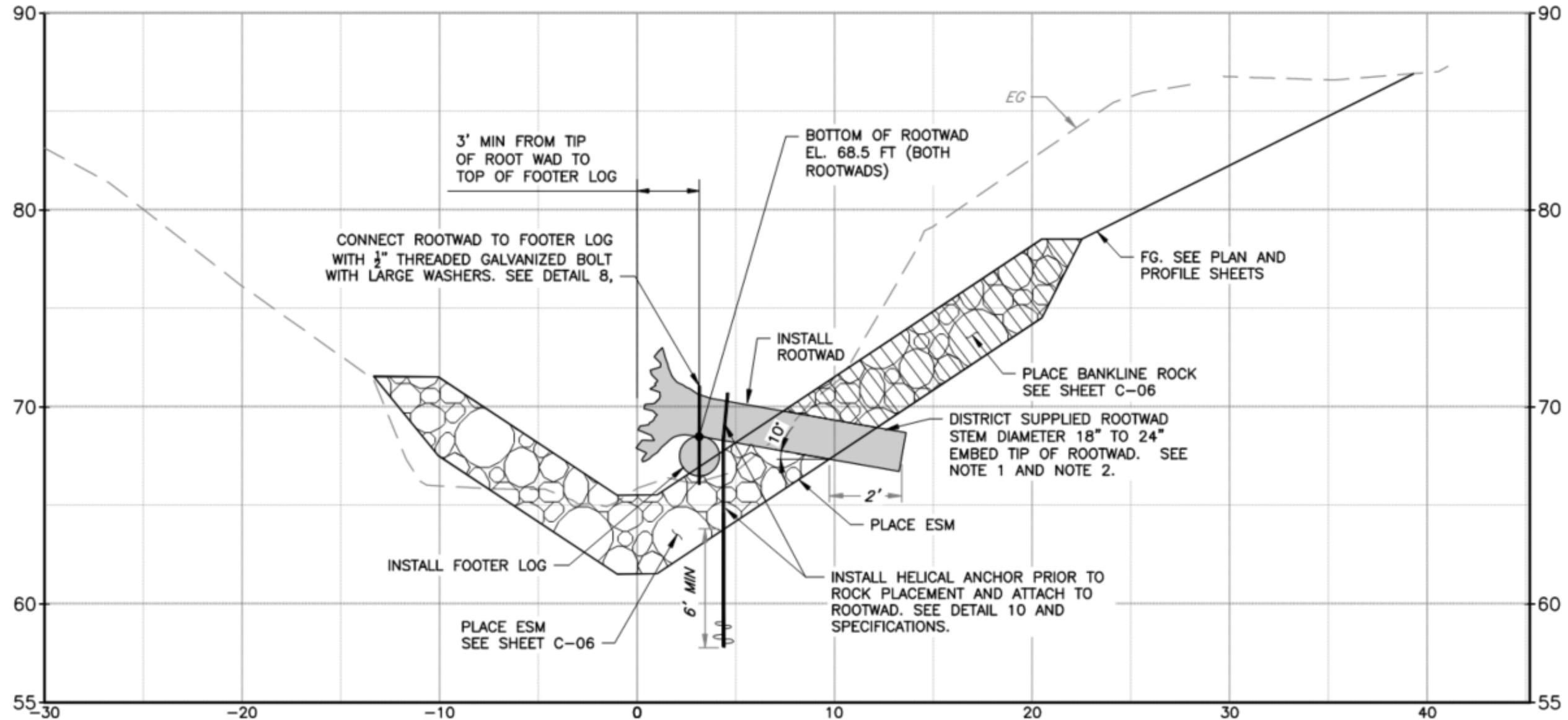


*Boulder bypass weir to be rebuilt.*





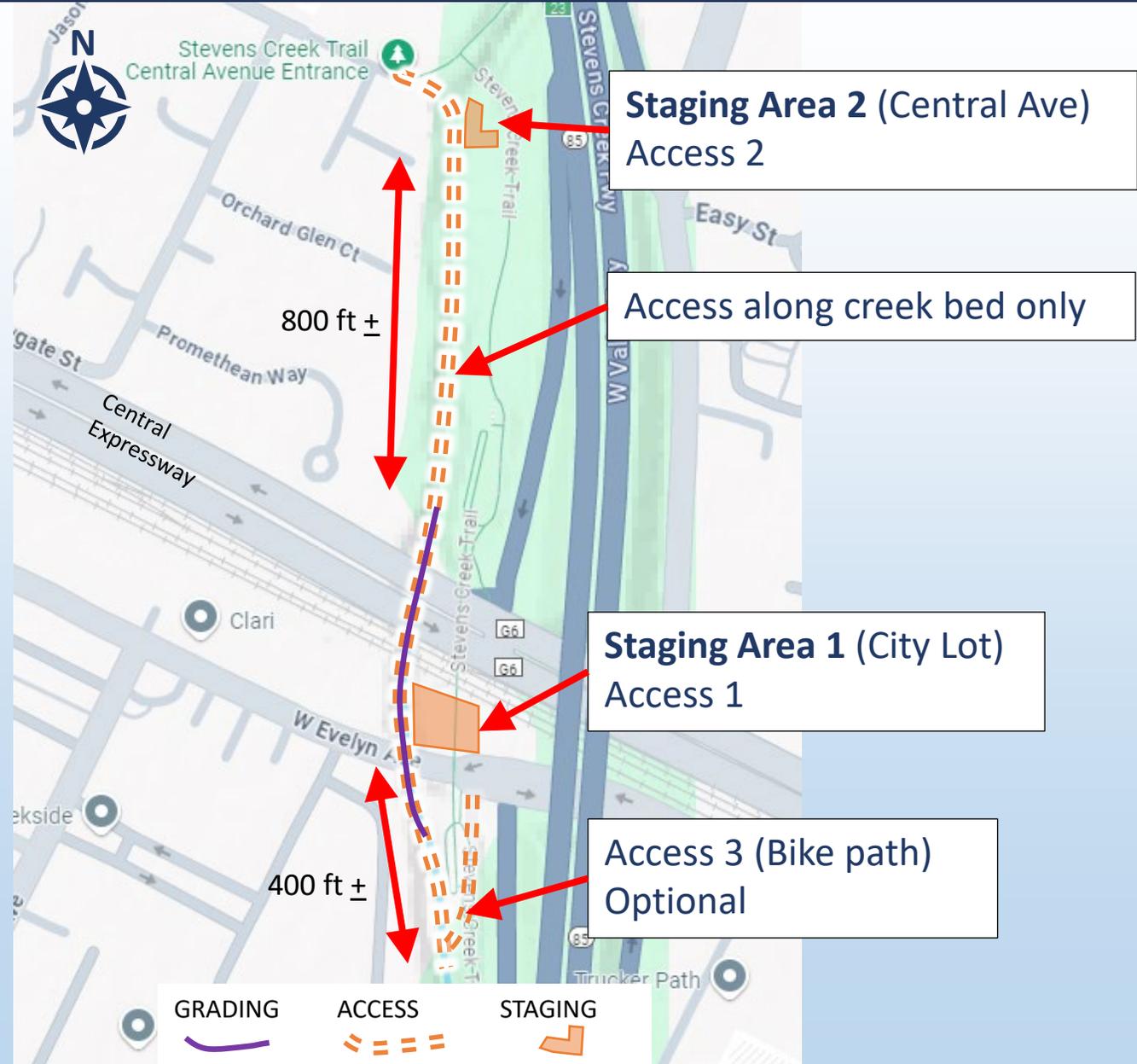
# PROJECT ELEMENTS – FISH HABITAT STRUCTURE





# PUBLIC IMPACTS – ACCESS & STAGING OVERVIEW

- Two staging areas
- Three access ramps, one optional off Stevens Creek Trail
- Traffic control – City of Mountain View streets and trail
- Access along creek bed





# PUBLIC IMPACTS – ACCESS 1 & STAGING AREA 1 CITY LOT NEAR EVELYN AVENUE



*Future location for temporary staging of equipment and materials.*

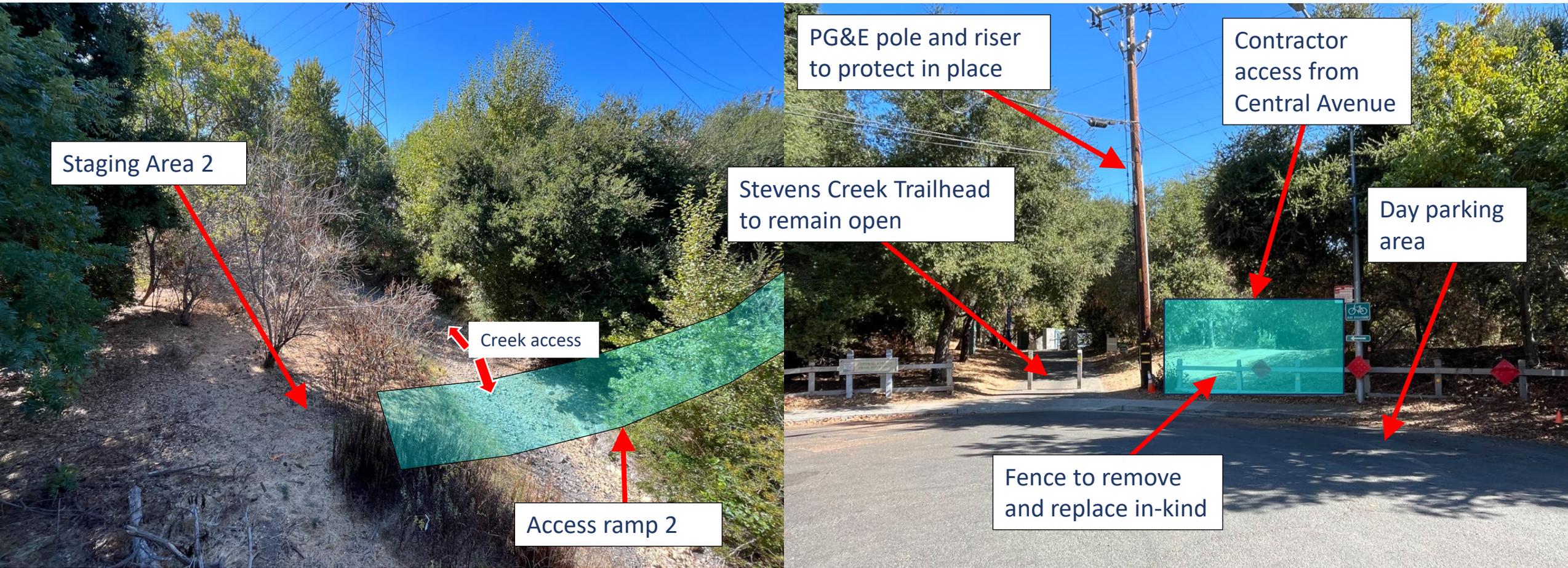


*Driveway off  
Evelyn Avenue*

*View of the driveway entrance at the curb.*



# PUBLIC IMPACTS – ACCESS 2 & STAGING AREA 2



*Upstream view from the trail bridge.*

*Eastern view of the project entrance.*



# PUBLIC IMPACTS – DEBRIS & VEGETATION CLEARING



- Remove dead overhanging trees and limbs in creek as needed for access
- Remove trees only as needed to build temporary access ramps and staging
- No native trees greater than 12' diameter allowed to be removed
- Noise and vibrations will be monitored and kept to low levels

*Overhanging log located downstream of Central Expressway.*



# PUBLIC IMPACTS – ACCESS 3 AT TRAIL

- Connects Evelyn Avenue to existing Access ramp 3 to creek
- Temporary and limited access for contractor
- City-approved traffic control plan and flaggers for street, foot, and bike traffic during access
- Trail closures to be determined by the city

Staging area 1 and  
Access ramp 1

Creek access only

Optional access  
along Stevens  
Creek Trail

Access ramp 3





# PUBLIC IMPACTS – ACCESS 3 AT TRAIL



*Northern view of the trail.*

Optional access  
along Stevens  
Creek Trail



*Southern view from  
Evelyn Avenue at entrance.*



*View of the eastern bank.*



# SUMMARY OF PUBLIC IMPACTS

- **Traffic control on city streets**
- **Dust control**
- **Stevens Creek Trail temporary and limited closure**
- **Noise and vibrations**
  - Will be monitored and maintained at low levels
- **Work hours from 7:30 AM to 4:00 PM (Mon to Fri)**
- **Contractor day-only parking on Central Avenue**
- **Vegetation trimming and removal minimized**



**Thanks to the  
City of Mountain View,  
our project team and  
you, our interested  
community members!**

QUESTIONS?



# CONTACTS AND PROJECT WEBSITE

## CONTACT INFO

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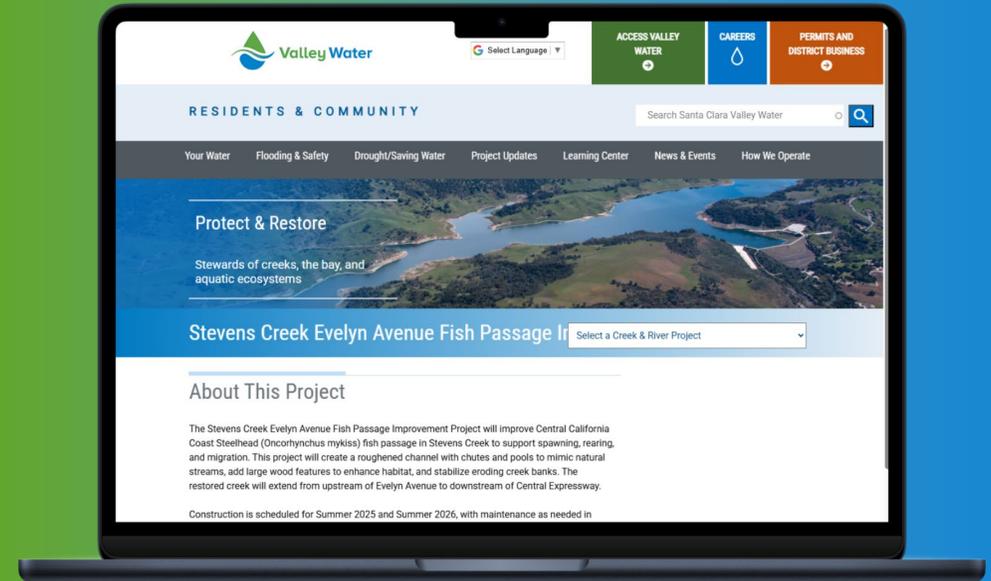
**Jiana Escobar**

Neighborhood Liaison

[jescobar@valleywater.org](mailto:jescobar@valleywater.org)

## PROJECT WEBSITE

[delivr.com/2tw8p](https://delivr.com/2tw8p)





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