



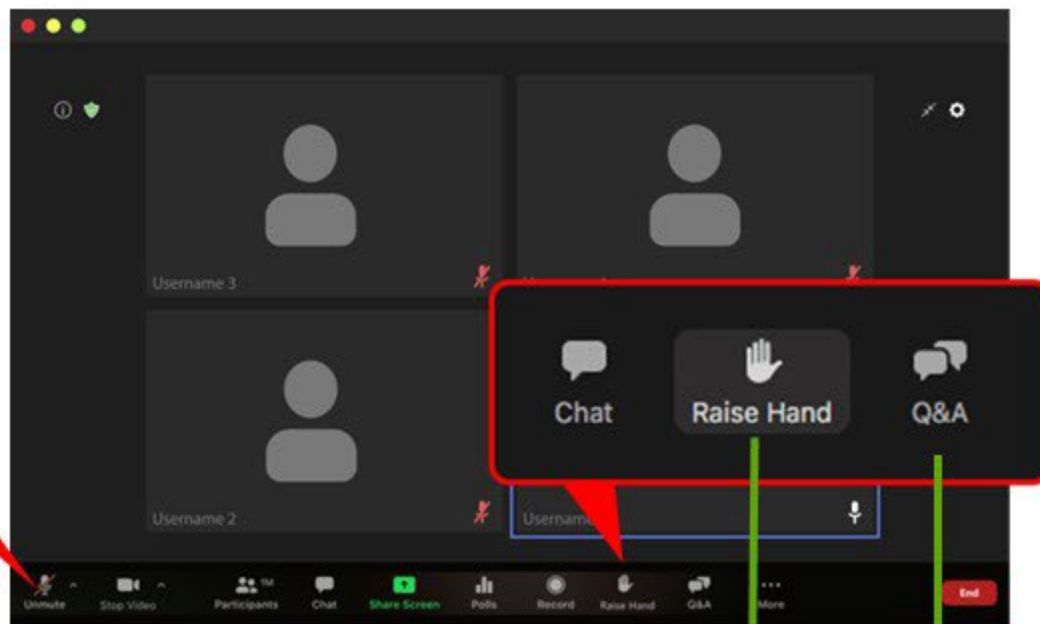
Valley Water

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 #

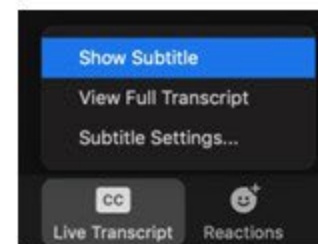


ASK A QUESTION

- 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



Rinconada Water Treatment Plant Reliability Improvement Project Phases 3-6

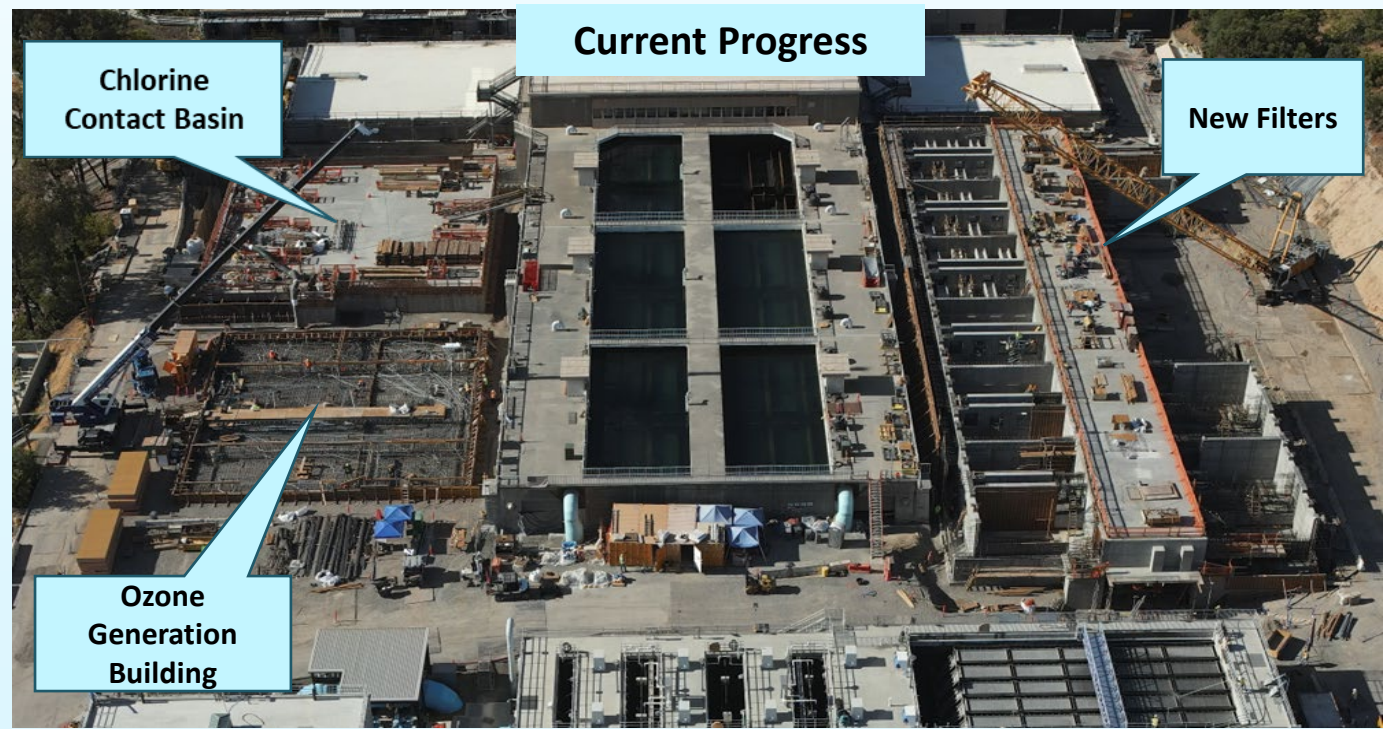
Public Meeting - October 2025 Update



Valley Water

AGENDA

- PROJECT OBJECTIVES
- PHASES 3-6
- CONSTRUCTION UPDATES
- COMMUNITY QUESTIONS
- TIMELINE
- PROJECT INFORMATION



PROJECT OBJECTIVES

- Upgrade aging equipment at Valley Water's sole plant that provides treated water to the West Valley.
- Improve reliability of water supply from the plant.
- Increase water production from 80 million gallons per day (MGD) to 100 MGD.



PHASES 3-6

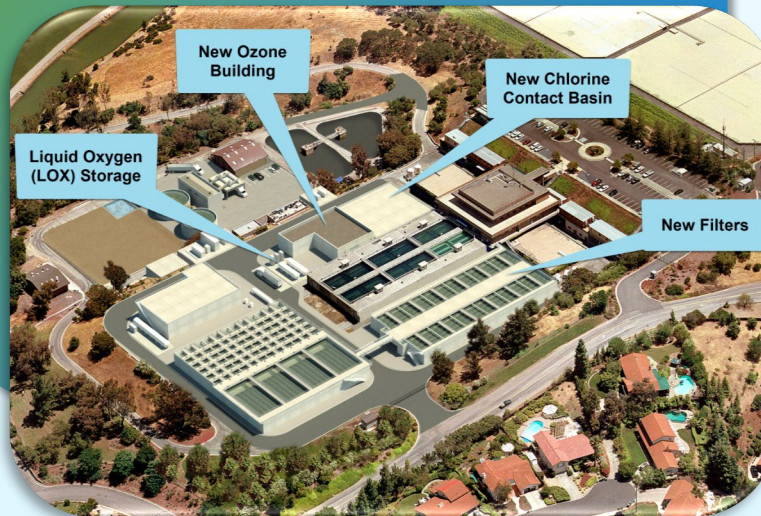
Phase 3 (Completed)

- Clarifier Demolition
- Surveying
- Potholing
- Traffic Control



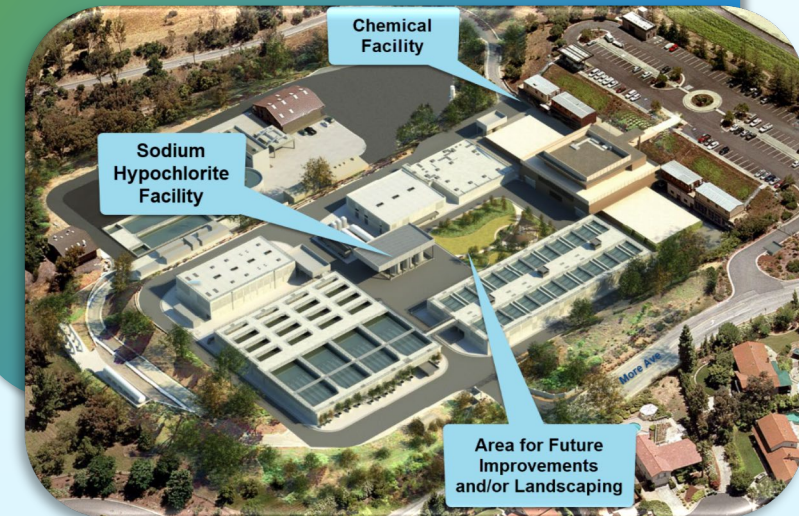
Phase 4

- New Ozone Generation Building★
- New Liquid Oxygen Facility
- New Dual Media Filters★
- Chlorine Contact Basin★

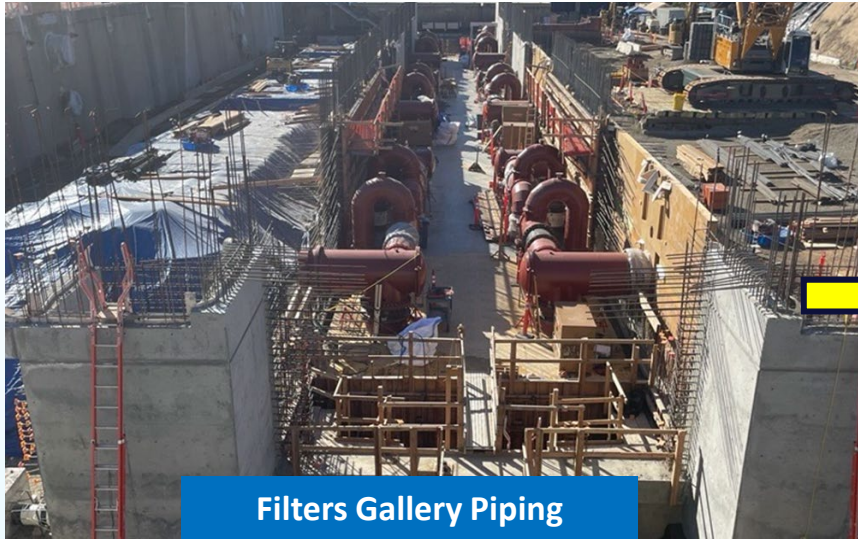


Phases 5-6

- New Chemical Facilities
- Demolition of Existing Filters
- Demolition of Wash Water Recovery Basin
- Demobilization
- Project Closeout



CONSTRUCTION UPDATES – PROJECT RECAP



CONSTRUCTION UPDATES – PHASE 4

- Work is progressing on:
 - New filters structures
 - Chlorine Contact Basin (CCB)
 - Lower pond storm drain system
- Construction began on the ozone generation building



CONSTRUCTION UPDATES – NEW FILTERS

- Filter gallery upper and lower level walls completed April 2025
- Work is underway:
 - Rebar and concrete placement for remaining walls and middle deck
 - Installation of smaller filter piping and electrical equipment



CONSTRUCTION UPDATES – CHLORINE CONTACT BASIN WALLS & DECK

- Chlorine contact basin walls were completed March 2025
- Building deck work completed August 2025



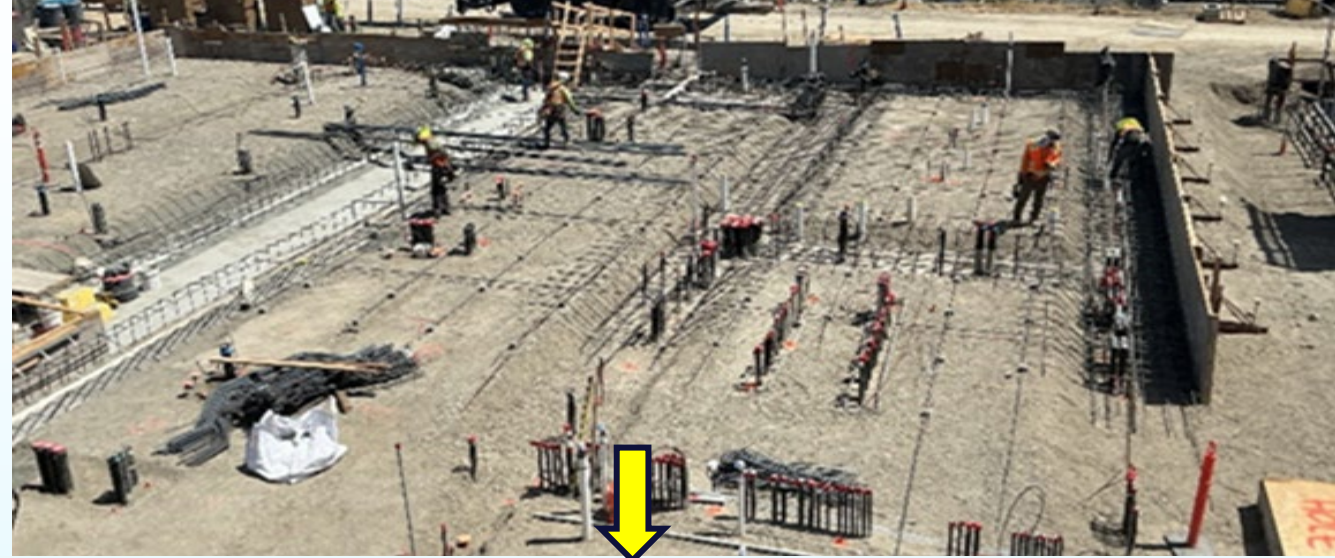
CONSTRUCTION UPDATES – CHLORINE CONTACT BASIN LARGE PIPING & PUMPS

- Chlorine contact basin pumps installed August 2025
- Rebar and concrete placement for the 84" filtered pipe completed July 2025



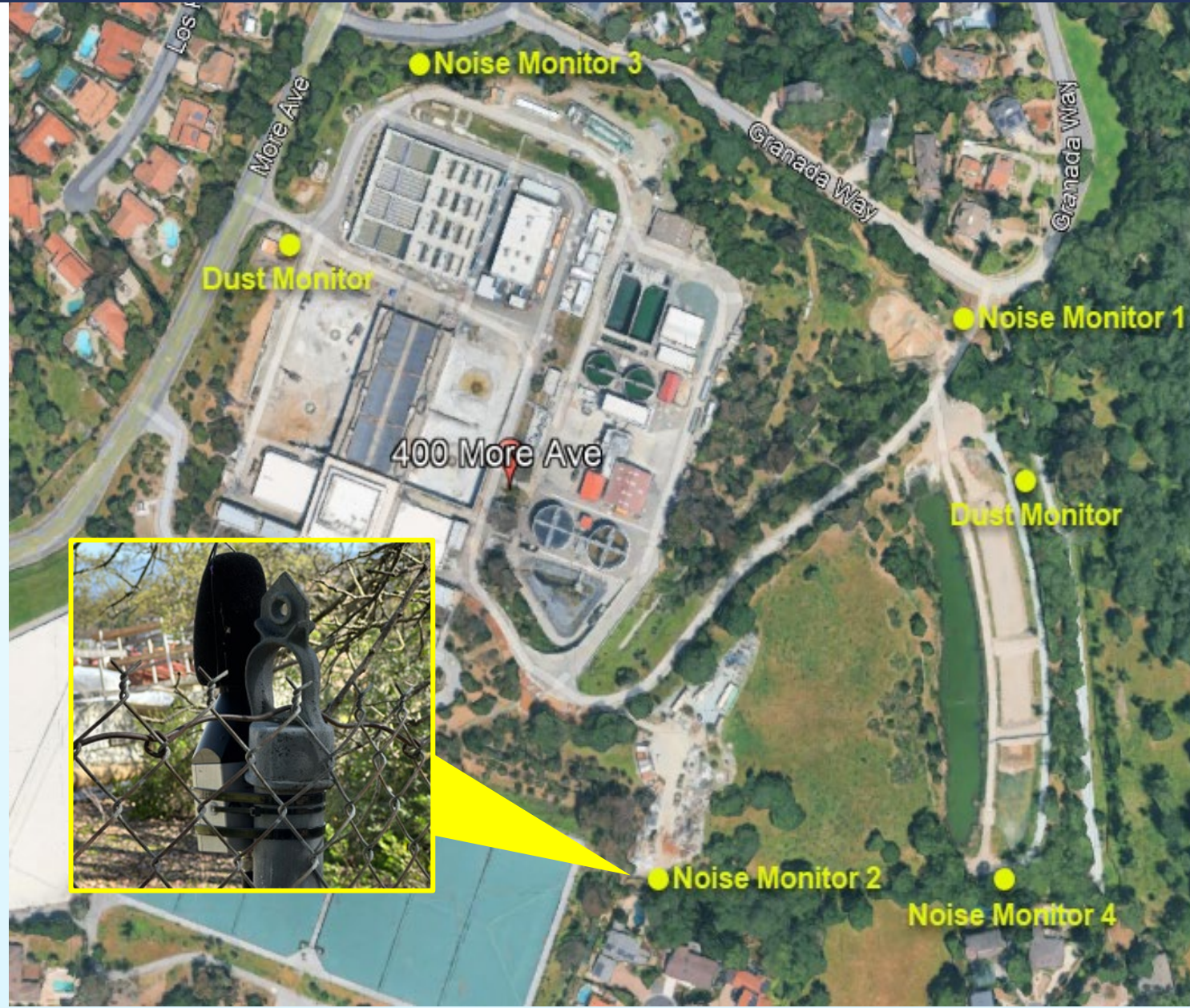
CONSTRUCTION UPDATES – OZONE GENERATION BUILDING

- Construction of the ozone generation building began April 2025
- Underground electric work and concrete encasement completed August 2025
- Building foundation work completed September 2025
- Work is underway for the building walls



NOISE & DUST MONITORING

- Noise and dust monitors have been installed around the plant to ensure construction noise stays within approved limits
- Noise and dust reports are uploaded to the project webpage weekly and available to everyone
- Construction equipment is regularly maintained and cleaned to reduce dust and minimize emissions



LOWER POND STORM DRAIN WORK

- Storm drain work includes the installation of four new lines: 8", 15", 24", and 36"
- A 36" pipe was installed and tested September 2025
- Installation of the 24" and 8" lines is in progress
- Storm drain work continues through early spring 2026



OAK WOODLAND TREES 1-YEAR UPDATE

- Oak tree saplings replanted in September 2024 are thriving and being maintained
- The irrigation system is repaired
- The soil was fertilized

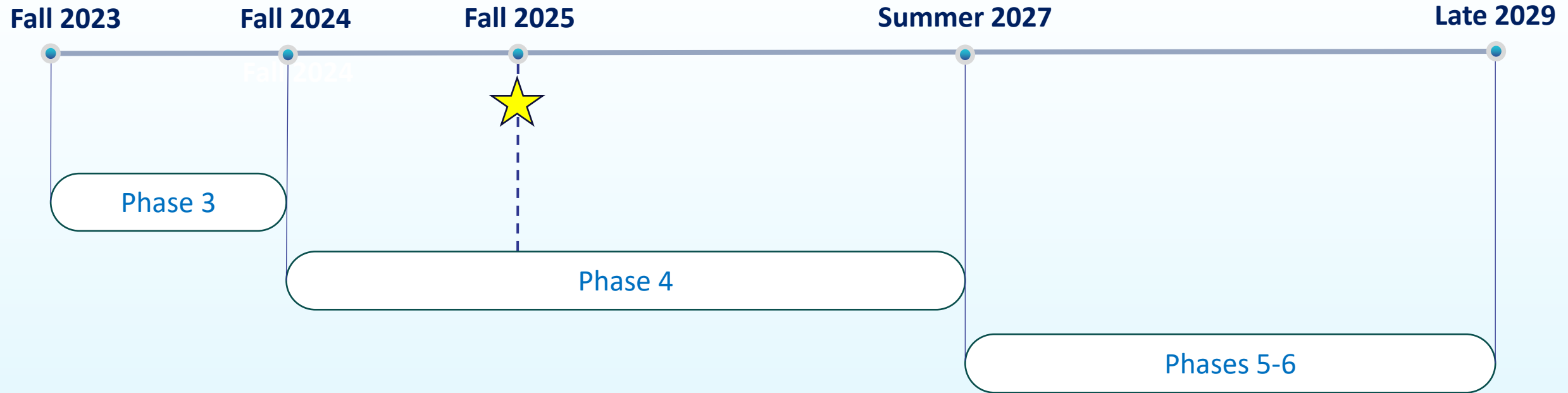


TREE REMOVAL DETAILS

- 20 dried trees in planters initially planted along Granada Way to provide screening were removed
- Replanting and landscape enhancements along Granada Way are included in Phase 5



PROJECT TIMELINE (PHASES 3-6)



PROJECT INFORMATION


Visit Valley Water's website and blog at
[valleywater.org/project-
updates/rinconada-water-treatment-
plant-reliability-improvement](https://valleywater.org/project-updates/rinconada-water-treatment-plant-reliability-improvement)

Neighborhood Liaison

Aimee Green

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Valley Water
Clean Water • Healthy Environment • Flood Protection

valleywater.org
408-265-2600

Rinconada Water Treatment Plant

Reliability Improvement Project Phases 3-6


The Reliability Improvement Project replaces and upgrades all major plant components and allows Valley Water to meet the increasingly stringent standards for water quality, seismic stability and safety. The work will also increase the plant's treatment capacity from 80 million gallons of water a day to 100 million gallons a day.

This project will allow Valley Water to continue to provide safe, clean, drinking water to the west side of Valley Water's service area.

Project cost: \$334 million

Board of Directors

John L. Varela, District 1
Barbara Keegan, District 2
Richard P. Santos, District 3
Jim Beall, District 4
Nai Hsueh, District 5
Tony Estremera, District 6
Rebecca Eisenberg, District 7



To learn more, scan the QR code
or visit: <https://deliv.com/26apn>

More information on the
Capital Improvement Program
can be found at
<https://delivr.com/26bys>.



CAPITAL IMPROVEMENT PROGRAM

The Capital Improvement Program (CIP) contains Valley Water's capital projects, which includes flood protection, water quality and infrastructure maintenance efforts. Valley Water's annual review of projects for potential placement or removal from our 5-year CIP is underway.

You're encouraged to participate in our process and share your feedback regarding which projects should be prioritized by Valley Water.



More information on the
Water Supply Master Plan
can be found at
<https://delivr.com/2st85>.



For any questions please
contact Jing Wu at
jwu@valleywater.org.

WATER SUPPLY MASTER PLAN 2050



The Water Supply Master Plan is Valley Water's guiding document for long-term water supply investments to ensure water supply reliability for Santa Clara County. Updated about every five years, this long-range plan assesses future countywide demands and evaluates and recommends water supply and infrastructure projects to meet those demands to achieve Valley Water's level of service goal through the planning horizon. The Water Supply Master Plan 2050 extends the planning horizon to 2050. Once developed, the plan will detail Valley Water's investment strategies to provide a safe, clean, and reliable water supply for Santa Clara County.

QUESTIONS





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