



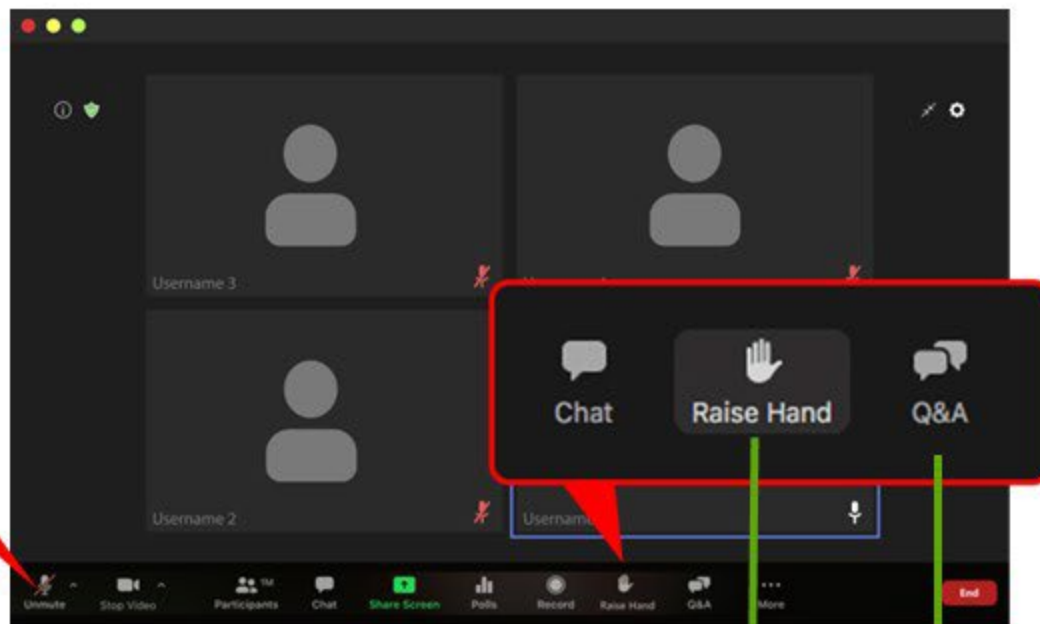
Valley Water

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 #

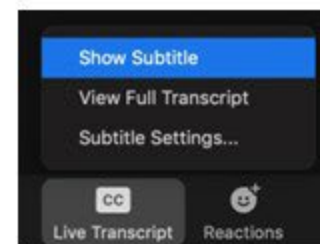


ASK A QUESTION

- 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

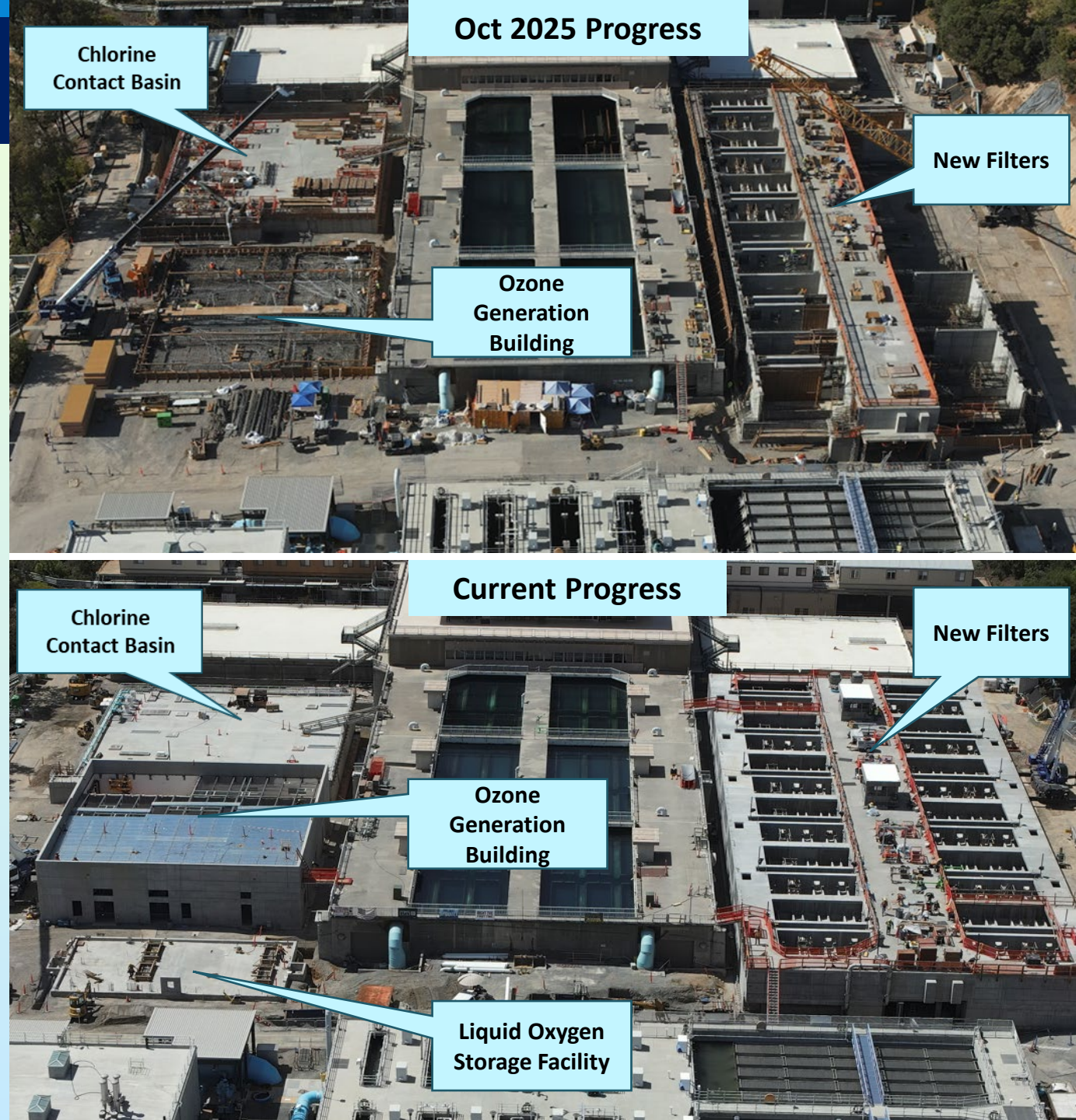


Rinconada Water Treatment Plant Reliability Improvement Project Phases 3-6

May 13, 2026

AGENDA

- BACKGROUND
- PROJECT OBJECTIVES
- PHASES 3-6
- CONSTRUCTION UPDATES
- TIMELINE
- PROJECT INFORMATION



BACKGROUND – RINCONADA WATER TREATMENT PLANT (RWTP)

- Second-largest of Valley Water's treatment plants
- Originally constructed in 1967
- Phases 1-2 completed Fall 2020
- The only treatment plant that provides Treated water to the West Valley (Los Gatos, Saratoga, Los Altos, etc.)



Original Plant Construction 1967



Completion of Phases 1-2

PROJECT OBJECTIVES

- Upgrade aging equipment that has reached the end of its service life.
- Improve reliability of water supply from the plant.
- Increase water production from 80 million gallons per day (MGD) to 100 MGD.



PHASES 3-6

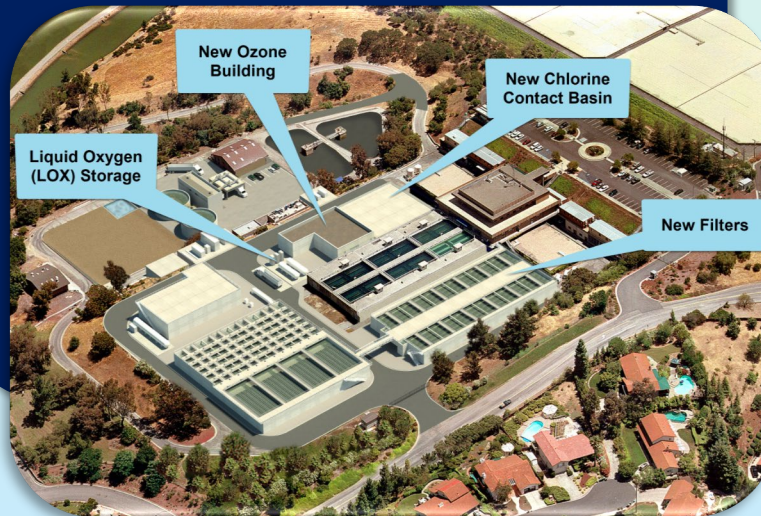
Phase 3 (Completed)

- Clarifier Demolition
- Surveying
- Potholing
- Traffic Control



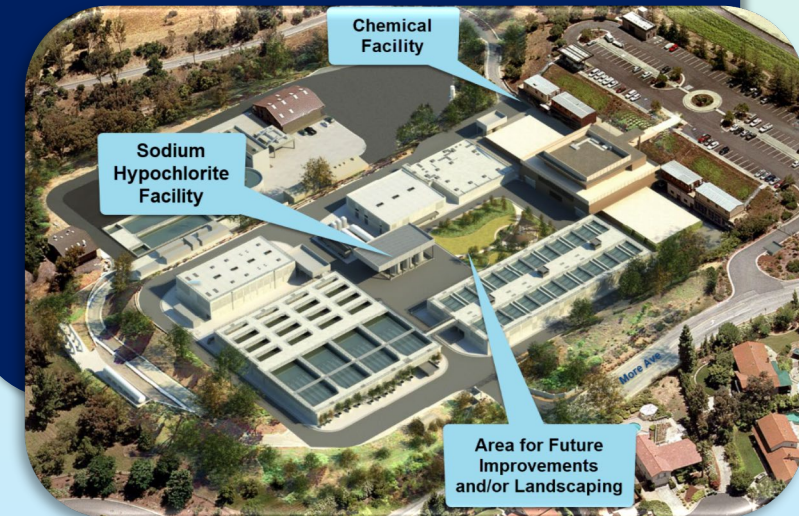
Phase 4 ★

- New Ozone Generation Building
- New Liquid Oxygen Storage 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



DUAL MEDIA FILTERS – PHASE 4

- Filter Walls completed in February 2026
- Mechanical work continues in filter bays, and installation of top deck handrails
- Filter gallery electrical work continues



LIQUID OXYGEN STORAGE FACILITY (LOX) – PHASE 4

- LOX foundation slab concrete pours, walls and curbs completed April 2026
- Work continues on the storage tank concrete pedestals and smaller pipe installation



Underground Ductbanks Excavation

Underground Ductbanks Concrete

Foundation Slab Rebar

Foundation Slab & Wall Concrete

OZONE GENERATION BUILDING – PHASE 4

- Mechanical and Electrical equipment pads completed February 2026
- Exterior walls, cooling water pipes, and pumps completed April 2026
- Ongoing work includes the building's metal deck, pipe installation, and electrical work.



Equipment Slab Rebar



6"/8" Cooling Water Return Pipes



Cooling Pumps



Ozone Generation Exterior Walls

CHLORINE CONTACT BASIN (CCB) – PHASE 4

- Chlorine Contact Basin Deck handrails completed February 2026
- Work continues on the installation of smaller pipe supports, HVAC, and surrounding utilities.



CCB Deck and Curbs



Deck Handrails



Exterior Piping



CCB Exterior

FENCE REPLACEMENT

- Replacing existing fencing along Lower Ponds, Granada Way, San Jose Reservoir, and More Ave
- Upgrading to meet Valley Water's new security requirements
 - 7 ft → 8 ft chain link fence
 - 2" → 1" tight weave mesh
 - 8 ft → 9 ft ornamental fence (More Ave)

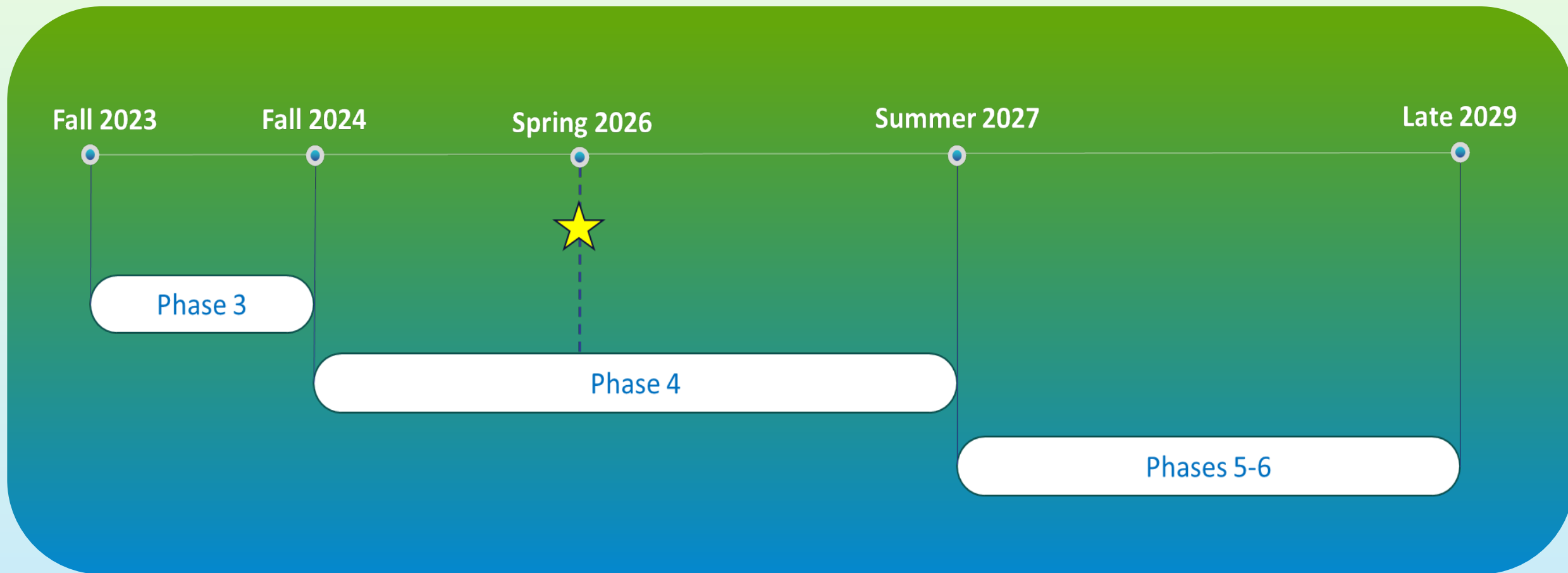


LOWER POND TREE PLANTING

- Contractor planted roughly 12 trees and 20 shrubs along Granada Way in late February 2026.
- Plant Species
 - Tree: Coast Live Oak
 - Shrubs: Manzanita, Toyon, Oleander Casablanca



PROJECT TIMELINE (PHASES 3-6)



PROJECT INFORMATION

Visit Valley Water's website and blog at
www.delivr.com/26apn

Neighborhood Liaison
Aimee Green

Telephone number: 408-630-2342

E-mail address: Agreen@valleywater.org



QUESTIONS?





Valley Water

Clean Water • Healthy Environment • Flood Protection

More information on the
Capital Improvement
Program can be found at
[*https://delivr.com/26bys*](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.