# GROUNDWATER SUPPLY PROJECT

## Restoring Pleasanton's Local Water Supply

The City of Pleasanton and Zone 7 Water Agency are working together to develop a new **groundwater supply project** to restore an important local water source and strengthen long-term water reliability. This project includes two components: the **Regional Groundwater Development** and **City Groundwater Distribution Improvements**.

| PROJECT AT A GLANCE | | | | | |
|---|---|---|---|---|---|
| **2** New Groundwater Wells | Up to **10,000** Acre-Feet of Water Per Year | **$32M** Estimated Cost for Zone 7 | **$31.5M** Estimated Cost for the City | **2030** Anticipated Completion Date | |

### WHY

Pleasanton's groundwater wells have been out of service since 2022 due to PFAS detections. This project will **restore up to 3,500 acre-feet of local groundwater annually for the City of Pleasanton and provide nearly 10,000 acre-feet of groundwater supply for the region**—strengthening water supply reliability and drought resilience across the region.

### WHAT

The **Regional Groundwater Development** component includes constructing two new groundwater wells, connecting them to Zone 7's water system, and upgrading the Hopyard Chloramination Facility. Zone 7 will own, operate, and maintain the regional facilities including the turnouts used to deliver the City's groundwater production to the City's system.

### WHERE

New wells will be constructed at **Pleasanton Tennis and Community Park** and **Hansen Park** in the Bernal subbasin. The feasibility study identified these as the preferred sites based on testing and groundwater modeling. Both sites are outside the area of known PFAS detections.

### CITY GROUNDWATER DISTRIBUTION IMPROVEMENTS

Improvements to the **City's distribution system** are required to receive and deliver this local groundwater to Pleasanton customers. These improvements will be solely funded by the City and included in the City's cost share for the project.

### PROJECT TIMELINE

1. **FEASIBILITY STUDY COMPLETED** — December 2025
2. **DESIGN & PRE-CONSTRUCTION** — 2026–2028
3. **CONSTRUCTION** — 2028–2029
4. **NEW FACILITIES OPERATIONAL** — By 2030

THE CITY OF PLEASANTON | ZONE 7 WATER AGENCY

**Learn more about the project**
Scan the QR code or visit
**CityofPleasantonCA.gov**