



# UPDATE: Capital Improvement Program





The Christopher's Lane, Gerth Lane, Liddicoat Drive, and Arastradero Road Water Main Improvements (CGLA) Project represents a significant investment in the modernization and resilience of the District's water infrastructure. Spanning over a mile, the project replaced aging and undersized water mains with new 12-inch and 8-inch ductile iron pipes equipped with cathodic protection to guard against corrosion and extend asset life.

This was a technically challenging project due to the diversity of the terrain and environment it traversed - including narrow, privately maintained residential roads, active bicycle and vehicle corridors, and steep, cross-country segments with limited access. Despite these obstacles, the District successfully executed the upgrades with minimal disruption to the community and surrounding environment.

The improvements significantly increased available fire flows and enhanced system reliability for residents and first responders. They also bolstered the

> District's overall drinking water system performance by improving hydraulic capacity and pressure stability. In addition, the upgraded mains added critical redundancy to the system and improved seismic resilience, making the infrastructure better prepared to withstand earthquakes and other emergencies.

> This project reflects the District's continued commitment to proactive asset management and long-term infrastructure planning. With the successful completion of the CGLA project, the District advances its goal of replacing at least 1 percent of its water mains each year - a key benchmark for maintaining a reliable and sustainable water distribution system well into the future.



This Fall, the PHWD will be sending a mailer inviting customers to update their contact information. Having your current contact information will allow the District to better serve and communicate with you, especially in the event of an emergency or a water issue in your area.





## Irrigation Schedules. ming Is Everything



During the summer months, it's especially important to regularly check and monitor your irrigation timing schedules to ensure efficient water use. High temperatures and longer daylight hours can lead to increased



### EyeOnWater Tip

Make sure to check your leak alert threshold on your EyeOnWater portal. PHWD's recommendation is 5 gallons per hour.

water demand, but overwatering is common and wasteful. Irrigation should typically occur during the early morning or late evening hours – when temperatures are cooler and evaporation is minimal. Adjust your timers to avoid midday watering, check for leaks or overspray, and ensure your system is operating as intended. Regularly reviewing and fine-tuning your schedule helps maintain healthy landscaping while conserving water and avoiding unnecessary costs.

#### ONLINE BILL PAY Save Paper, Save Time!

Take advantage of 24/7 online access to your customer account management, go paperless, and make bill payments with PHWD's Pay Portal at

#### PurissimaWater.org/billpay

or scan the QR below.

Pay with:

- credit card,\* - debit card,\*
- echeck.\*

Set up Auto Pay with credit card\* or bank account.\*\*



#### DID YOU KNOW? PHWD BY THE NUMBERS



Millions of Gallons of Available Water Storage



Storage Tanks



Miles of Pipelines



Fire Hydrants (owned & maintained by LAHCFD)



Connections

All maintened and managed by:



**Elected Board** members

Operations Staff

Management & Administrative Staff

To provide high-quality, reliable water service to you!