



DSRSD Pipeline

By Lea Blevins • Feb 01, 2023

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Happy Valentine's Day! ❤️ There's no better month to talk about how much we love water! 💧

One "main" love: water mains ❤️

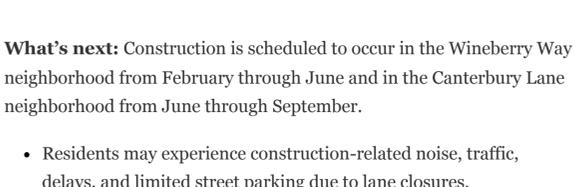


Dublin San Ramon Services District will begin replacing water mains in the Wineberry Way and Canterbury Lane neighborhoods off of Village Parkway in Dublin.

Why it matters: As part of the District's efforts to provide reliable and safe drinking water, this project will replace pipelines installed in the 1960s that are reaching the end of their useful life.

By the numbers: This \$5 million project includes installation of new water meters and meter boxes, new valves, new fire hydrants, and other accessories.

- About 11,250 linear feet—more than 2 miles of pipeline—are slated for replacement. 🛠️



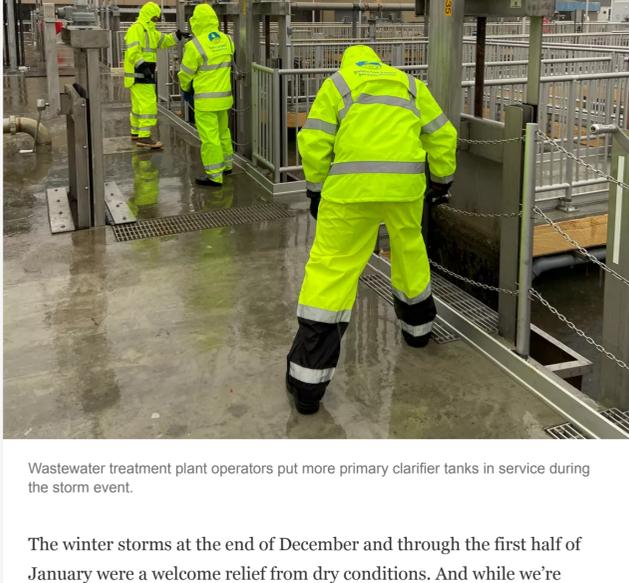
Click the image to view larger maps on project webpage.

What's next: Construction is scheduled to occur in the Wineberry Way neighborhood from February through June and in the Canterbury Lane neighborhood from June through September.

- Residents may experience construction-related noise, traffic, delays, and limited street parking due to lane closures.
- Customers will be provided at least a 72-hour notice when short-term water shutoffs are required.
- Construction will be performed between 7:30 a.m. and 5 p.m. Monday through Friday (except holidays).

Visit the project page on [DSRSD's website](#) to learn more and keep updated on construction progress.

When it rains, it pours 🌧️

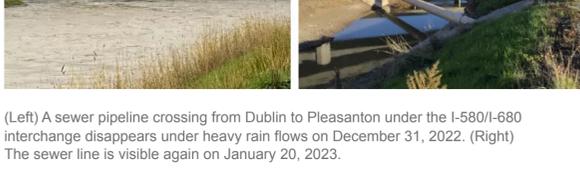


Wastewater treatment plant operators put more primary clarifier tanks in service during the storm event.

The winter storms at the end of December and through the first half of January were a welcome relief from dry conditions. And while we're thrilled for rain, these substantial storms create challenges for DSRSD operations.

Wild wet weather: Heavy rains impact the wastewater collection system, along with flows coming in to the Regional Wastewater Treatment Facility. Rain can enter sewer pipelines through maintenance access covers, particularly when streets flood.

District staff inspect collection system pipelines and manage sewer repair projects as part of regular preventative maintenance, though increased groundwater levels can still send rainwater into sewer pipes at joints or cracks (often due to intrusion from tree roots).



(Left) A sewer pipeline crossing from Dublin to Pleasanton under the I-580/I-680 interchange disappears under heavy rain flows on December 31, 2022. (Right) The sewer line is visible again on January 20, 2023.

By the numbers: The average flow into the wastewater treatment during dry weather is about 11 million gallons/day. During rainy weather, flows into the plant can double or even triple.

- However, during the largest storm event on December 31, the incoming flows reached a record-setting 56 million gallons/day.
- These flows surpassed the facility's previous historical peak of 42 million gallons/day, recorded in 2017.

The big picture: DSRSD employees worked around the clock to successfully manage the higher flows from seven storm events. 🙌

Honoring former Director Rubio



Marisol Rubio (center) receives a proclamation from the DSRSD Board of Directors at the January 17 meeting.

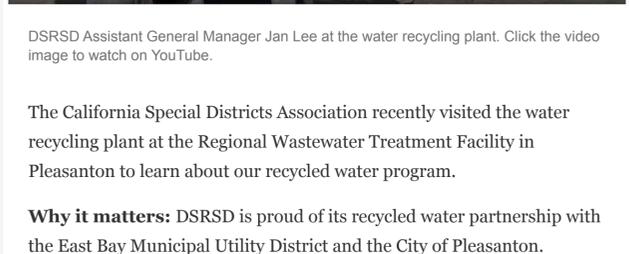
The DSRSD Board of Directors honored former Director Marisol Rubio upon her departure, following election to the San Ramon City Council.

Why it matters: Former Director Rubio was elected to the Board in 2020, representing Division 1. She was a graduate of DSRSD's Citizens Water Academy before joining the District as a Board Member.

- Marisol strengthened relationships with water wholesaler Zone 7 Water Agency and other Tri-Valley water retailers.
- She supported DSRSD's recycled water program partnership with the East Bay Municipal Utility District.
- And she championed responsible stewardship and transparency regarding drinking water quality and supply reliability.

The DSRSD Board and staff thank Marisol for her contributions to the District and its customers. 🙌

We love to recycle water 💜



DSRSD Assistant General Manager Jan Lee at the water recycling plant. Click the video image to watch on YouTube.

The California Special Districts Association recently visited the water recycling plant at the Regional Wastewater Treatment Facility in Pleasanton to learn about our recycled water program.

Why it matters: DSRSD is proud of its recycled water partnership with the East Bay Municipal Utility District and the City of Pleasanton.

By the numbers: The program provides more than 1.5 billion gallons of recycled water a year.

- Since its inception in 2006, there have been more than 18 billion gallons of recycled water delivered to customers.
- Recycled water makes up about 25% of DSRSD's total water supply.

You'll see recycled water in use via purple pipes at parks, golf courses, sports fields, school grounds, commercial sites, and roadway medians.

Check out this quick YouTube video of DSRSD Assistant General Manager Jan Lee talking about our water recycling efforts and how it benefits the community—especially during times of drought.

Have a Happy Valentine's Day this February. 💜 If you would like to subscribe to this eNewsletter or have questions, email us at pipeline@dsrsd.com or visit www.dsrsd.com/about-us/news/pipeline-newsletter.

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