General Manager's Monthly Bulletin June 2025



continues to demonstrate its commitment to proactive maintenance, community engagement, and infrastructure resilience. From overcoming easement access challenges, to discovering unexpected items in our system, and updating SOPs-this month's highlights reflect our dedication to transparency, reliability, and service excellence. Our headquarters are located at 1111 Andersen Drive in San Rafael. Our regular public lobby office

As we wrap up the month of June, RVSD

hours are Monday through Friday, from 7:30 a.m. to Noon and 1p.m. to 4 p.m. Our dedicated staff are here to assist you via phone, email or in person. We are available for emergency calls 24/7. If you

see a public sewer emergency such as a manhole overflow, leaking pipe, or sewage on the ground, please call the RVSD Emergency Line at 415-259-2949 as soon as possible. Every minute

counts to help avoid a public health or

environmental hazard. Thank you!

This month, our operations staff collaborated with a homeowner to gain access to a difficult to reach public easement near the end of Tamalpais Road

Accomplishments

in Fairfax. The photo above shows the newly installed stairs, which will significantly improve crew access to this steep and challenging terrain.

Easement Access Improvements: Overcoming Infrastructure Challenges

More than 30% of RVSD's infrastructure is located on private property within public easements, which creates ongoing challenges for access and maintenance. To address this, RVSD launched a targeted Easement Initiative in 2021, aimed at

improving access to infrastructure located in these areas. This multi-phase effort began with identifying key easements and notifying property owners about the importance of maintaining clear access for maintenance crews. We also coordinate with the local fire department to clear overgrown and obstructed areas, enhancing both emergency response and maintenance efficiency. Additionally, RVSD works

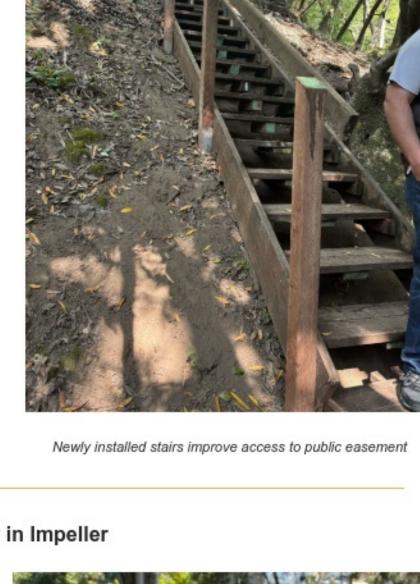
closely with contractors and local agencies to ensure large-scale construction projects are wellcoordinated and do not encroach on critical

easement zones. To learn more about easements or to find out if you have a public easement on your property and provide the District with your contact information, visit our website here.

Pump Stations Crew Finds Small Toy in Impeller During routine preventive maintenance at Pump

impeller, restricting the pump's capacity.

Station 21 in Greenbrae, staff discovered that pump #1 was experiencing extended run times. Upon inspection, they found "Mater"—a small rubber toy from the movie Cars-lodged in the



It's likely the toy made its way into the system through a tub drain or was flushed down the toilet something curious children occasionally do.

time by blocking drains when necessary and keeping toys away from toilets to help prevent similar issues. This incident highlights the value of our staff's quick action and proactive maintenance, which caught the issue before it could lead to more serious damage or costly repairs. It also

underscores the importance of public education and prevention—reinforcing the message to Trash

Parents are encouraged to be mindful during bath

it, Don't Flush it to help prevent blockages and keep our wastewater system running smoothly. Want to help your kids learn about sewer systems? Download our new printable coloring book, The Pipe Patrol, available now on our website here.

Strengthening Operational Excellence with SOP Enhancements As part of our commitment to continuous

improvement, staff recently updated the Standard Operating Procedure (SOP) for CB03, our new Large Vac-Con combination unit. This revision enhances guidance on hydro excavation operations and overall control utilization, ensuring field crews have the tools they need to perform at

Developed through strong internal collaboration, the updated SOP includes detailed step-by-step

provides all District field staff with accurate, easily

accessible, and up-to-date operational procedures.

SOPs remain a cornerstone of our Competency

their best.



Staff accessing SOP via mobile device out in the field.

instructions and clear visuals to support proper equipment operation. The result is a comprehensive, user-friendly resource that

This recognition reflects our dedication to training, safety, and operational consistency— and underscores the importance of well-documented procedures in the hands of a skilled, well-trained team. We also had the opportunity to showcase CB03 at the recent Touch-a-Truck event benefiting the Larkspur Library, where we demonstrated its impressive capabilities by drawing water and latex gloves from a kiddie pool.

If you notice strong odors around your yard this summer, your septic system could be the source. The summer heat can amplify odors because warmer temperatures accelerate the breakdown of organic material in wastewater, releasing gases

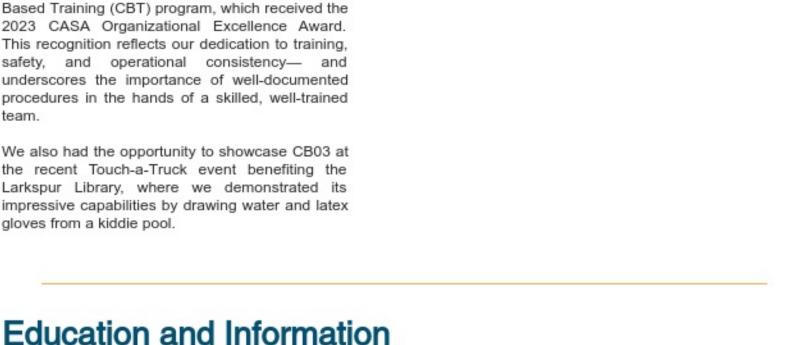
like hydrogen sulfide that cause that "rotten egg" smell. Heat also causes these gases to rise,

drains, or backups, these may be signs that your

\$50,000 to help homeowners connect to the public sewer system. These fixed interest rate loans have a ten-year term and are repaid as an assessment

Upgrading improves property value, protects local waterways, and eliminates the hassle of septic

Do You Have a Septic System?



Summer can also bring heavier household water use, which may overload your septic system. If you're experiencing unpleasant smells, slow

system needs maintenance.

making odors more noticeable.

on your property tax bill.

system upkeep.

If you are thinking about switching from septic to sewer, RVSD offers low-interest loans up to

our website here.

The contract for the Palm-Mann-Cypress Gravity Sewer Improvements Project was awarded to Glosage Engineering, Inc., the low bidder, for a total of \$3,544,115. The project will rehabilitate approximately 1.9 miles of gravity sanitary sewer pipelines in Kentfield, using pipe bursting as the primary construction method, with open-trench construction where pipe bursting is not feasible. These improvements will increase system reliability, reduce maintenance needs, and minimize the

construction is expected to start in mid-July 2025.

This project is a key component of the District's ongoing efforts to upgrade infrastructure and reduce capacity constraints, as outlined in the 2021 Infrastructure Asset Management Plan (IAMP). It will also help alleviate

For more information on funding and eligibility, visit Capital Improvement Program (CIP) Project Updates

Palm-Mann-Cypress Gravity Sewer Improvements Project

Septic system illustration

risk of sewer spills. The project was fast-tracked to align with the County of Marin's scheduled pavement rehabilitation on several local streets in 2025. Design began in October 2024, and

downstream capacity issues and further mitigate I&I impacts in the area. Visit the project webpage for more information and updates.

FY 24/25 Gravity Sewer Improvements Project Construction is nearing completion in San Anselmo and is expected to be finished within the next week. The next phase of work is scheduled to begin on Stadium Way in Kentfield. This project will replace approximately 2.8 miles (14,042 linear feet) of aging gravity sewer

pipelines in San Anselmo, Fairfax, and Kentfield. Work will involve open-cut installation and pipe bursting, as well as the installation of new highdensity polyethylene (HDPE) pipe and 33 sewer manholes. The project is expected to improve

and

maintenance needs in high-risk areas, reducing infiltration and inflow (I&I) of groundwater and storm water into the system. Notably, the awarded bid came in 26% below the engineer's estimate, making it a cost-effective solution for our

Visit the project webpage for more information and

address

infrastructure

Rehabilitation Project

sewer

community.

updates.

Construction is now underway, with excavation work having officially begun. Crews are currently preparing the site for upcoming improvements. Installation of precast wet wells for the sanitary and

In collaboration with the City of Larkspur, this project will upgrade and enhance the infrastructure serving the Heather Gardens Lift Station (LS30)

storm water into the sanitary sewer that has

Key improvements include elevating critical electrical equipment above the FEMA 100-year

wells, valve vaults, submersible pumps, backup

of stormwater inflow into the sanitary sewer

above projected sea level rise elevations.

updates.

PG&E.

occurred at this location over the years.

storm systems should occur in mid-July.

Lift Station 30 Heather Gardens & Heatherwood Stormwater Pump Station



Connecting a private lateral to the new sewer main

and the City of Larkspur's adjacent Heatherwood Stormwater Pump Station. The project involves demolishing the existing combined facilities and constructing separate pumping stations for sanitary sewer and stormwater management. This separation will prevent the occasional inflow of

Currently, sandbags are used as a temporary measure to minimize inflow during large storm events. By separating the two functions and upgrading the equipment, this project will also reduce the risk of sanitary sewer spills, improve system reliability, and enhance overall efficiency. Visit the project webpage for more information and

the LS31 and LS32 lift stations (completed), new electrical control panels, communications equipment, and flow meters will improve the reliability of the lift stations and allow for faster response times to issues at each station. Visit the project webpage for more information and updates. Please remember, if you see a public sewer emergency such as a manhole overflow, leaking pipe, or sewage on the ground, please call the RVSD Emergency Line 24/7 at 415-259-2949 as soon as possible When making an

Blvd, and near the northbound 101 on-ramp.

submersible pump configurations,

The project will convert the lift stations to

maintenance and energy costs. The project also includes rehabilitating the two small force mains for

nextdoor

of the ways you can find out if there will be construction

in your neighborhood.

Steve Moore, General Manager

Existing generator at Lift Station 30 flood elevation and installing new concrete wet power generators and upgraded electrical controls and alarms that meet both District and City standards. The project will also address the issue wet well, described above. This project adapts to climate change by elevating system components Lift Stations 20, 31 & 32 Improvements LS20 is currently under construction. LS31 is complete. Progress continues steadily at LS32, with landscaping completed and final completion anticipated next month, pending energization from LS31 and LS32 are on Riviera Circle at Via La Brisa and Corte Del Bayo, respectively, in the Larkspur Marina neighborhood. LS20 is in Larkspur Landing next to East Sir Francis Drake

Rehabilitated Lift Station 32

Sincerely, Stath

hours calls will route to our on-call staff for immediate assistance.

emergency call, be prepared to provide your name, phone number, and address where the incident occurs. After-

The public can also attend the meeting remotely from a computer, tablet, or smartphone. Ross Valley Sanitary District Board Meetings are typically held on the third Wednesday of each month at 5 p.m.

Meeting Access

Stay Connected Linked in RVSD is on Nextdoor. Subscribe to our pagehere as one We are also on Linkedin! Follow our page here to stay up to date on current job announcements and other news about the District. Public Meetings The Ross Valley Sanitary District Board of Directors conducts monthly public meetings. The public is invited to attend these in-person meetings, held at our new Board Assembly Room: Ross Valley Sanitary District 1111 Andersen Drive

Agenda Posting

Sewer FAQs Review our Frequently Asked Questions (FAQs) that explain sewer overflows, what to do if you see one,

and other commonly asked questions about the sewer system.

Review FAQs

Make sure any plumber you hire is familiar with District policies and programs

San Rafael, 94901

For more information, please click here or contact the District's Board Clerk at 415-259-2949 or clerk@rvsd.org.

The next RVSD Regular Board Meeting is scheduled

for Wednesday, July 16, 2025.

Want an alert when the next Board Meeting agenda is available? Please write to our Clerk of the Board to request upcoming agenda alerts.

Before Hiring a Plumbing Contractor Check the California Department of Consumer Affairs Contractors State License Board (CSLB) for more information.

> for any private property sewer emergency. Learn More

Public Education Contact Us Our Projects

San Rafael, CA 94901

New Address

1111 Andersen Dr

Ross Valley Sanitary District | 1111 Andersen Drive | San Rafael, CA 94901 US

Try email marketing for free today!



<u>Home</u> Contact Us Phone & Email Hours Mon - Fri 415-259-2949 (24/7) Email: info@rvsd.org

7:30 a.m. - noon

1 p.m. - 4 p.m.