July 2025

BARSCREEN BEE

The Official Newsletter of the
Northern Sacramento Valley Section of the
California Water Environment Association

http://nsvs.cwea.org/

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http://nsvs.cwea.org/

The Barscreen Bee is a publication of the Northern Sacramento Valley Section of the California Water Environment Association.

In-Person Training
Wednesday, July 16, 2025
Feather River Tribal Health Center
2145 5th Ave, Oroville, CA 95965
and SC-OR treatment plant tour in Oroville

Please pre-register using the QR code or form link below for the training day so we can anticipate attendance and lunch counts.

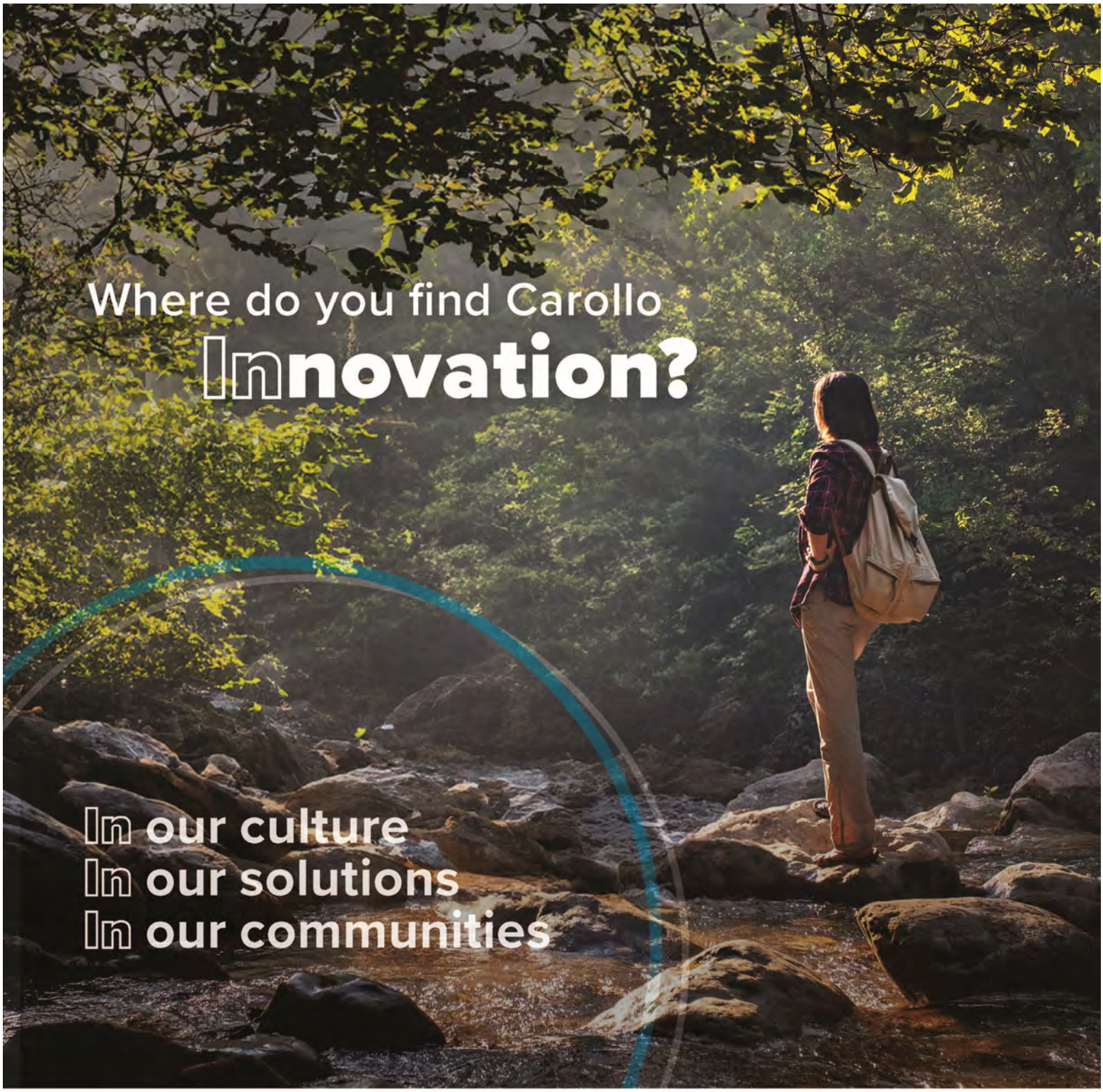
8:00-8:30: Check in, network with peers & enjoy breakfast treats
8:30-9:20 Predictive Software for Treatment Design, by Mike Fontaine, Clear Creek Systems
9:30-10:20 Emergency bypass response with a mobile pump by Gerard Marquez, Pac-Machine
10:30-11:20 Aerzen Blowers, by Coombs Hopkins
11:30-12:20 SCOR WWTP Upgrade Project by Mikah Salsi with SC-OR and Pratyusha Reddy Reddy with Jacobs
12:20-1:15 Lunch catered by Double Barrel Smoking BBQ $15.00 each, credit cards accepted
1:30-2:30 Tour Sewerage Commission - Oroville Region (SC-OR) Wastewater Treatment Plant, 2880 S 5th Ave Oroville

Attendee Registration:
https://forms.microsoft.com/r/CjDAbTtBbS

Questions?
Contact Sheila Nilsen, President
(contact info on left side-bar)

Attendees of technical sessions will be issued Continuing Education contact hours toward CWEA Technical Certification

July 16, 2025 - CWEA NSVS
Oroville Training Day



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Opportunity for free training in Yuba City, CA on July 30, 2025 Training funded by an EPA grant to the Western States Alliance (not CWEA). Register at:

https://www.westernstatesalliance.org/events/yubacitycatraining2025

WSA
a project of pprc.org

Search...

About Us Training Technical Resource Library Contact

In-Person Yuba City California FOG, PFAS, and Emerging Contaminant Training

Implementing a successful FOG (fats, oils, and greases) abatement program has proven benefits. Infrastructure will be protected, sanitary sewer overflows can be minimized, and costs to ratepayers will be reduced. Join us for this free technical training funded by the EPA.

Time & Location

Jul 30, 2025, 8:00 AM – 5:00 PM PDT
Yuba City Wastewater Treatment Facility, 302 Burns Dr, Yuba City, CA 95991, USA

About The Event

This 8 hour training will cover the following topics:

1) How to develop an effective FOG Abatement Program.
2) How to implement best practices in both a new and an existing program - with emphasis on data.
3) Understanding and addressing contaminants of emerging concern.

The training is conducted in a workshop format, especially for water treatment professionals from small, rural communities that do not have a FOG abatement program or a pretreatment program, or that find their current program inadequate.

Participants will receive 0.8 Wastewater CEUs and a certificate of completion for attending. This training is available at no charge thanks to a grant from EPA.

WE ARE ON FACEBOOK

The CWEA Northern Sacramento Valley Sections is going to begin posting events on its Facebook page: https://www.facebook.com/cweansvs

If you already belong to Facebook, type CWEA NSVS in the search and "follow" our page.

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Opportunity for training in Redding, CA on September 2 & 3, 2025 through a private training company (not CWEA).

SEWER SYSTEM MANAGEMENT PLAN

Expedite Your Update! VIRTUAL WORKSHOPS

JUNE 24
1PM - 4PM
OR
JULY 8
1PM - 4PM

THE LARGE SYSTEMS ADOPTION DEADLINE WAS MAY 2

Worried you missed some of the new requirements?
We can help you get into compliance!

THE MEDIUM SYSTEMS ADOPTION DEADLINE IS AUGUST 2

Need some pointers or training?
We can help you prepare for your deadline!

This hands-on workshop is designed for staff responsible for SSMP development. We will walk through the Sanitary Sewer Waste Discharge Requirements' SSMP provisions, emphasizing new requirements and deadlines. Attendees are encouraged to have their SSMP available. We will provide complimentary feedback during the workshops!

Additional Upcoming In-Person Workshops

Austin Clean Water Advisors, Inc. partnered with Fischer Compliance, LLC, to bring TWO in-person workshops to FIVE locations around California. Over SIXTY wastewater collection and treatment agencies participated in the Wastewater Compliance & Enforcement Training and Sanitary Sewer WDR Workshop, with rave reviews! After receiving numerous requests for additional dates and venues, we have added FIVE more locations for this fall.

Wastewater Compliance & Enforcement Workshop

- NPDES Permit Compliance
- Enforcement Policy Review
- Clean Water Act Claims
- Compliance Guidance and Strategies
- Biosolids/Land Application
- Water Board Resources

September 2 - Redding
September 4 - Pleasanton
September 30 – Central Coast
October 15 – Central Valley
October 22 – Palm Desert

James Fischer, P.E.

Water Board WDRs Enforcement/Inspector (Retired)

FISCHER COMPLIANCE

Tamarin Austin, JD

Water Board Lawyer (Retired)

AUSTIN

Sanitary Sewer WDR Workshop

- Sanitary Sewer WDR Compliance
- SSMP Ongoing Update
- Collection System Audit
- Resources for Capital Improvements
- Spill Response Strategies
- Water Board Resources

September 3 - Redding
September 5 - Pleasanton
October 1 – Central Coast
October 16 – Central Valley
October 23 – Palm Desert

SPACE WILL BE LIMITED FOR EACH IN-PERSON WORKSHOP
Register at www.AustinCleanWaterAdvisors.com

TRAINING HOURS

These workshops are designed for managers, supervisors and operators of sanitary sewer/collections and wastewater treatment systems, as well as laboratory managers, and environmental compliance staff. With over 50 years of combined water quality and regional water board experience, Jim Fischer and Tamarin Austin will guide participants through numerous hands-on modules, resulting in memorable training and strategies you can use to keep your systems in compliance.

in-person workshops run 9 TO 3

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Thanks.

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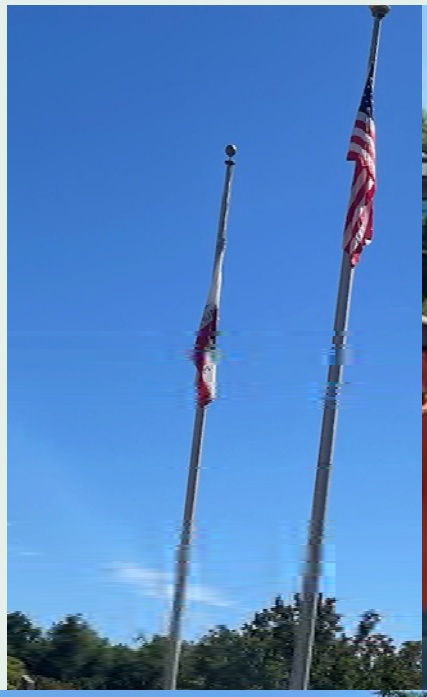
Photos from the Northern California Wastewater Expo in Redding, CA on May 22, 2025



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Inquiries for Northern California:

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NSVS Calendar of Events

- July 16, 2025, Wednesday, Training in Oroville
- July 30, 2025, Fats Oils & Grease class in Yuba City, free training through an EPA grant to the Western States Alliance (not CWEA)
- August 13, 2025, Wednesday, 11:00am — 1:00pm Board Meeting
- August 2025, Saturday night Sacramento Rivercats Baseball game and fire-works show
- September 2-3, Sanitary Sewer Management Plan training in Redding, CA. Private training course through Austin Clean Water Advisors (not CWEA)
- September 10, 2025, Wednesday, Training in Woodland
- September 2025, Golf Tournament, Rolling Hills, Corning
- October 8, 2025, Wednesday, 11:00am — 1:00pm Board Meeting
- October 2025, Safety Training Day, Woodland, CA
- November 12, 2025, Wednesday, Training in Redding
- December 10, 2025 Wednesday, 11:00am — 1:00pm Board Meeting
- Annual Awards Banquet Saturday, January 2026. 5-8:30 pm TBD

Board meetings are held either online or at the Blue Plate Special Trattoria Restaurant, 900 Newville Rd, Orland, CA 95963.
Members are always welcome to attend the board meetings.
**Please contact twyhlidko@cityofredding.org or 530-224-4319, or any of the NSVS Executive board members for information.

Going to GMAIL

In other news, we will be discontinuing the Newsletter.Editor.CWEA.NSVS@outlook.com email address.

You will begin receiving emails from CWEA.NSVS@gmail.com

You may get duplicate emails from both addresses as we transition to the gmail service.

Thank you for your understanding and patience.

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Photos from the Northern California Wastewater Expo in Redding, CA on May 22, 2025

Job Postings around the Northern Sacramento Valley

Jacobs:
► Wastewater Operator (all levels welcome to apply) - Red Bluff, CA https://careers.jacobs.com/en_US/careers/JobDetail/Wastewater-Operator-all-levels-welcome-to-apply-Red-Bluff-CA/27007
Operations and Maintenance, Job ID #27007

Carollo:
► Senior Civil/Environmental Engineer, US-CA-Sacramento, Job ID2024-3548, - Performs engineering work in various engineering fields within the Environmental Practice for Water and Wastewater Treatment and Infrastructure Practice such as pipelines, pump stations and reservoirs - Works on engineering designs, prepare reports, develop plans, prepare specifications, and cost estimates for various water and wastewater infrastructure projects, permitting and alternative analysis - Prepares technical memoranda, reports and electronic deliverables; data entry and analysis, and working through the construction phase on the projects -

► **Mid Level Environmental Engineer**
Performing engineering work in various engineering fields (water and wastewater treatment infrastructure to include pipelines and pump stations, engineering services, construction management) - Work on engineering designs, prepare reports, develop plans, prepare specifications, and cost estimates for various water and wastewater projects, permitting and alternative analysis - Check performance or conformity with plans and specifications through field inspection and testing - Assist with the preparation...

City of Redding: https://www.governmentjobs.com/careers/reddingca
► Associate Civil Engineer/Assistant Engineer (2 positions: Design and Public Works Construction) Salary $83,724 - $141,108 Opening Date 09/17/2024 Closing Date Continuous
► Public Works Maintenance Worker, Opening Date 1/9/2025 continuous recruitment
Full-Time Regular Positions $29.61 - $31.09 per hour
Full-Time Temporary and Part-Time Temporary Positions $20.11 - $22.80 per hour

City of Chico: https://www.governmentjobs.com/careers/chico
► Associate Engineer, $98,113.60 - $131,476.80 Annually Closing Date 07/27/25, Public Works Engineering
► Senior Civil Engineer, Salary $119,828 - $160,576, Closing Date 7/27/25, Public Works Engineering
► Senior Development Engineer, Salary $119,828 - $160,576, Closing Date 7/27/25, Public Works Engineering

City of Davis: https://www.governmentjobs.com/careers/davis
► Public Works Maintenance Worker I/II (Fats. Oils & Grease (FOG) Inspector), $21.30-28.48/hr, temp part-time, continuous recruitment
► Public Works Maintenance Worker I/II - Temporary Part-Time (TPT), $23.58—28.66/hour, temporary part-time, continuous recruitment

City of Dunsmuir https://www.ci.dunsmuir.ca.us/employment
► Lead Maintenance Worker, Public Works, Salary $31.58 - $37.37/hour + benefits
► Maintenance Foreman, Public Works Salary $31.58 - $37.37/hour + benefits
► Lead Wastewater Treatment Plant Operator Call for salary info. Job description is on the website.

City of Yuba City https://www.governmentjobs.com/careers/yubacity

City of Anderson https://www.ci.anderson.ca.us/departments/personnel/index.php

Photos from the Northern California Wastewater Expo in Redding, CA on May 22, 2025

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Photos from the Northern California Wastewater Expo in Redding, CA on May 22, 2025

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$75 per year for a business-card size advertisement,
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$300 per year for a full page advertisement (8.5 by 11 inches).

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To submit online, use the following link or the QR code:

https://forms.microsoft.com/r/0yZ5Ew40iN

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