

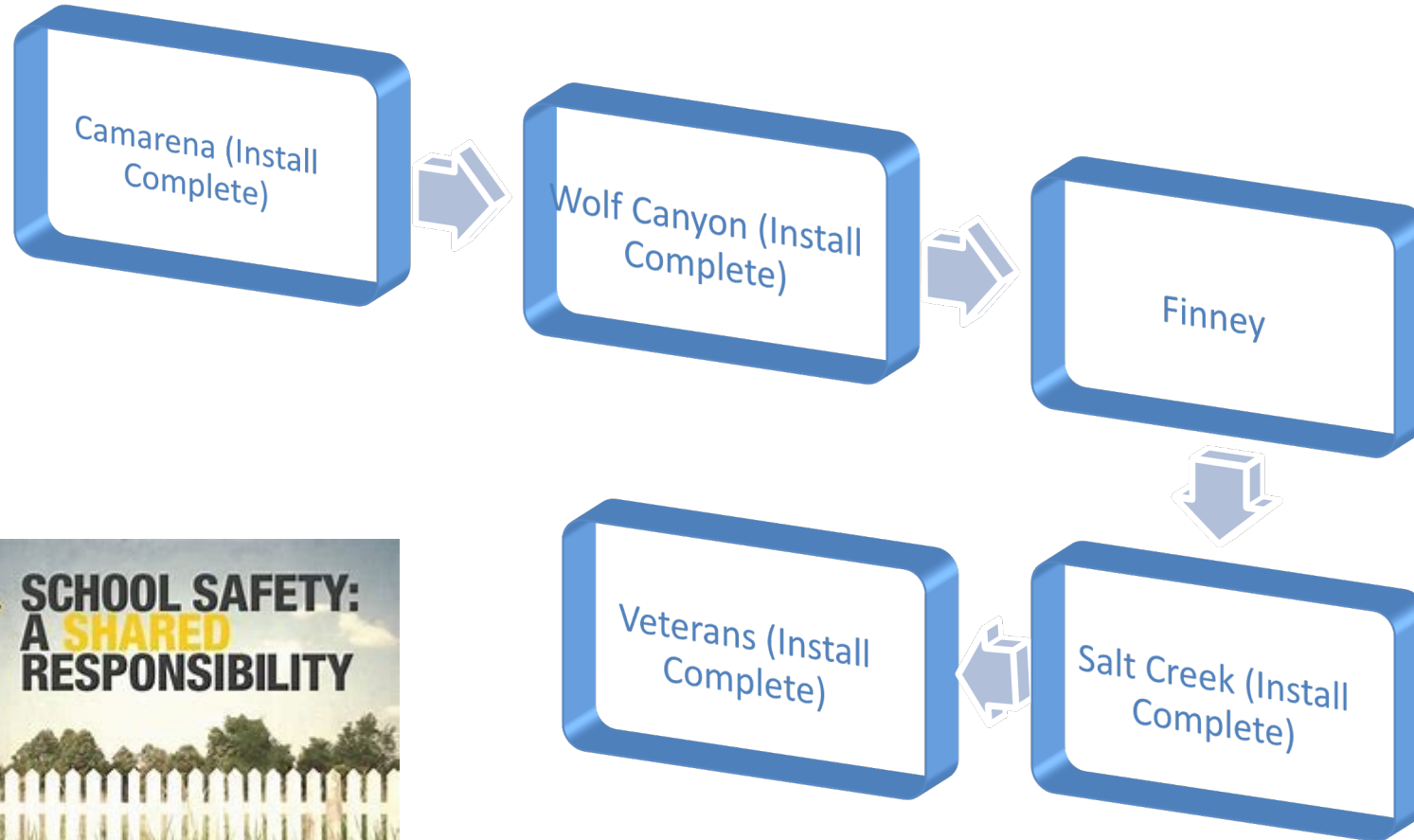


Safety Update

Board of Education Meeting March 5, 2025



CVESD Camera Project



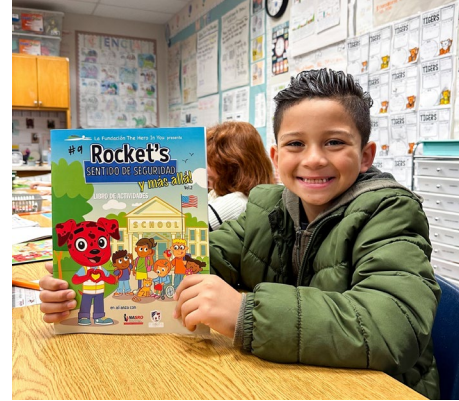
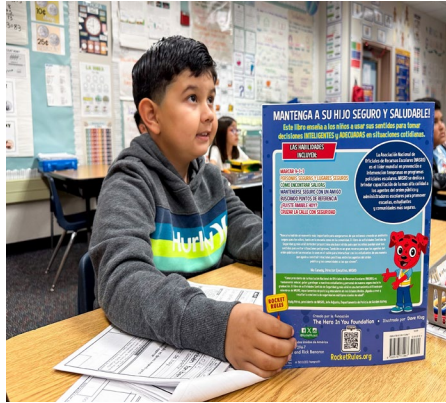


Safety Team's Newest Addition

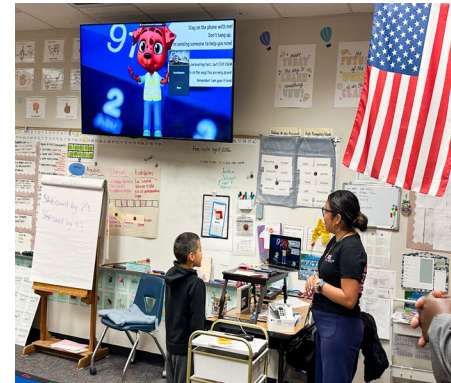
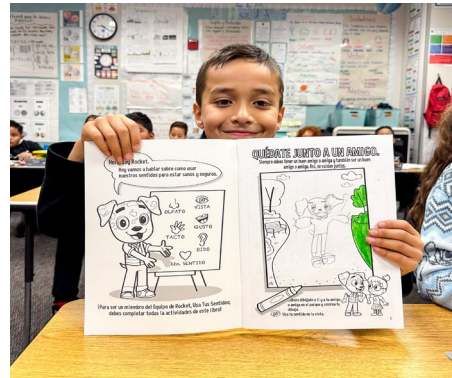




Rocket Rules Pilot Los Altos



[Rocket Rules Video.MOV](#)



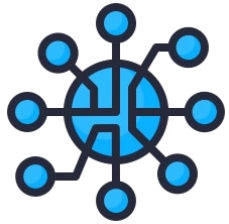
Rocket would like to thank Mrs. Lopez 2nd grade class!!!



Linewize



Linewize
by Qoria

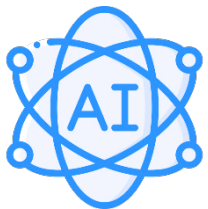


Centralized

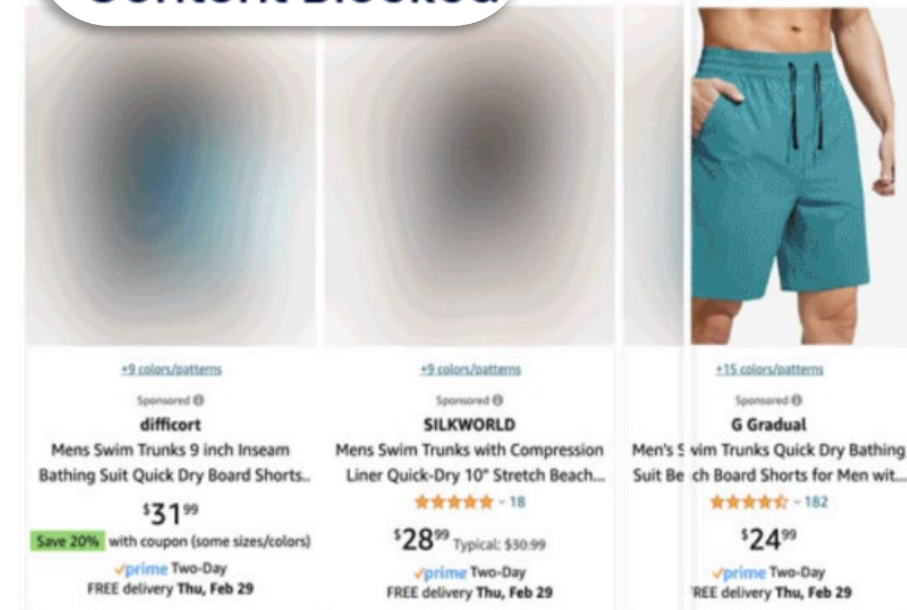


App: Site + Remote

Additional Control
Encryption & Safe Search



Content Aware (Video – Summer 2025)



CIPA – Children's Internet Protection Act

Learn more at cvesd.org







3/5/2025

PFAS Education Community Workshop

Roberto Yano, Assistant General Manager
Justin Brazil, Director of Water Quality

Today's Agenda

- About Sweetwater Authority
- Sweetwater Authority's testing
 - Lead and copper
 - Consumer Confidence Reports (annual)
- What is PFAS?
- What we're doing about PFAS
- Water safety
- PFAS education and outreach
- Q&A



About Sweetwater Authority

- Provide water service to 200,000 people in a 36-square mile service area
 - National City
 - Bonita
 - Western and central portions of Chula Vista



How does Sweetwater Authority ensure it is
delivering safe water?



Water Quality Testing

- Water provided to customers must pass many tests to guarantee safety
 - 15,000 tests per year
 - Water quality experts monitoring and testing 24/7, year-round
- Water is tested more rigorously than bottled water
 - PFAS found in 63% of bottled water (U.S. News)



**15,000 tests
per year**



24/7



**Water quality
experts
monitoring
and testing**



**365 days
per year**

Consumer Confidence Report

- Educates customers about the quality of their drinking water
- Must be provided by July 1st (every year)
- Contains information for the previous calendar year

SWEETWATER AUTHORITY'S ANNUAL DRINKING WATER QUALITY REPORT FOR 2023

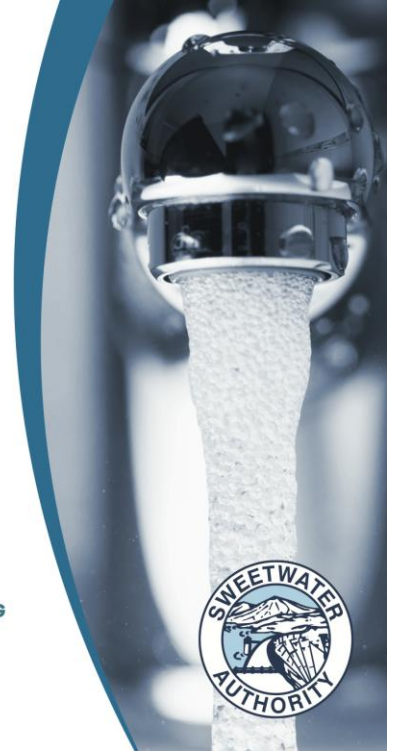
Last year the water delivered to you by Sweetwater Authority met all state and federal drinking water health standards.

EL REPORTE CONTIENE INFORMACIÓN IMPORTANTE SOBRE LA CALIDAD DE SU AGUA POTABLE.

Está disponible en nuestro sitio de web
www.sweetwater.org/wqreportsp.

ANG PAG-UULATNA ITO AY NAGLALAMAN NG MAHALAGANG IMPORMASYON TUNGKOL SA INYONG TUBIG.

Mahahanap ito sa aming website
www.sweetwater.org/wqreport-tagalog.



Lead and Copper Testing

- Main source of lead and copper in water is household plumbing, fixtures and service line connections
 - Corrosion control part of water treatment process
- Sweetwater Authority has previously conducted testing and monitoring
 - No schools tested above the lead action level of 15 parts per billion (ppb)
 - Results for lead and copper were “not detected” at the 90th percentile
- Under EPA’s new regulations (10 ppb) for lead and copper; will test again in 2027



Sweetwater Authority Water Sources

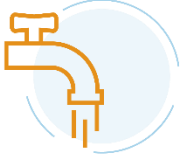
- Water delivered through 400 miles of pipeline from four main sources:
 - Groundwater wells in National City
 - Storage of local runoff/surface water at Loveland Reservoir (Alpine) and Sweetwater Reservoir (Spring Valley)
 - San Diego Formation Wells in the lower Sweetwater River basin
 - Purchase of imported water from San Diego County Water Authority and the Metropolitan Water District



What is PFAS?



Where are PFAS Found?



Drinking Water

Drinking water contaminated by other sources of PFAS.



Waste Sites

Soil and water at or near landfills, disposable sites and hazardous waste sites.



Fire Extinguishing Foam

Used in training and emergency response events at airports and firefighting training facilities.



Facilities

Chrome plating, electronics and certain textile and paper manufacturers that produce or use PFAS.



Consumer products

Stain, water repellant or non-stick products, paints, sealants and some personal care products such as makeup.



Food Packaging

Grease resistant paper, microwave popcorn bags, pizza boxes and candy wrappers.



Biosolids

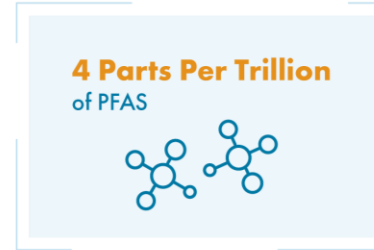
Fertilizer from wastewater treatment plants used on agricultural lands can affect ground and surface water.

Why am I hearing about PFAS in the water
treated from Sweetwater Reservoir?

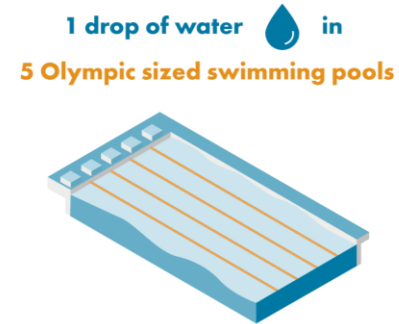


Regulations and Testing Changes

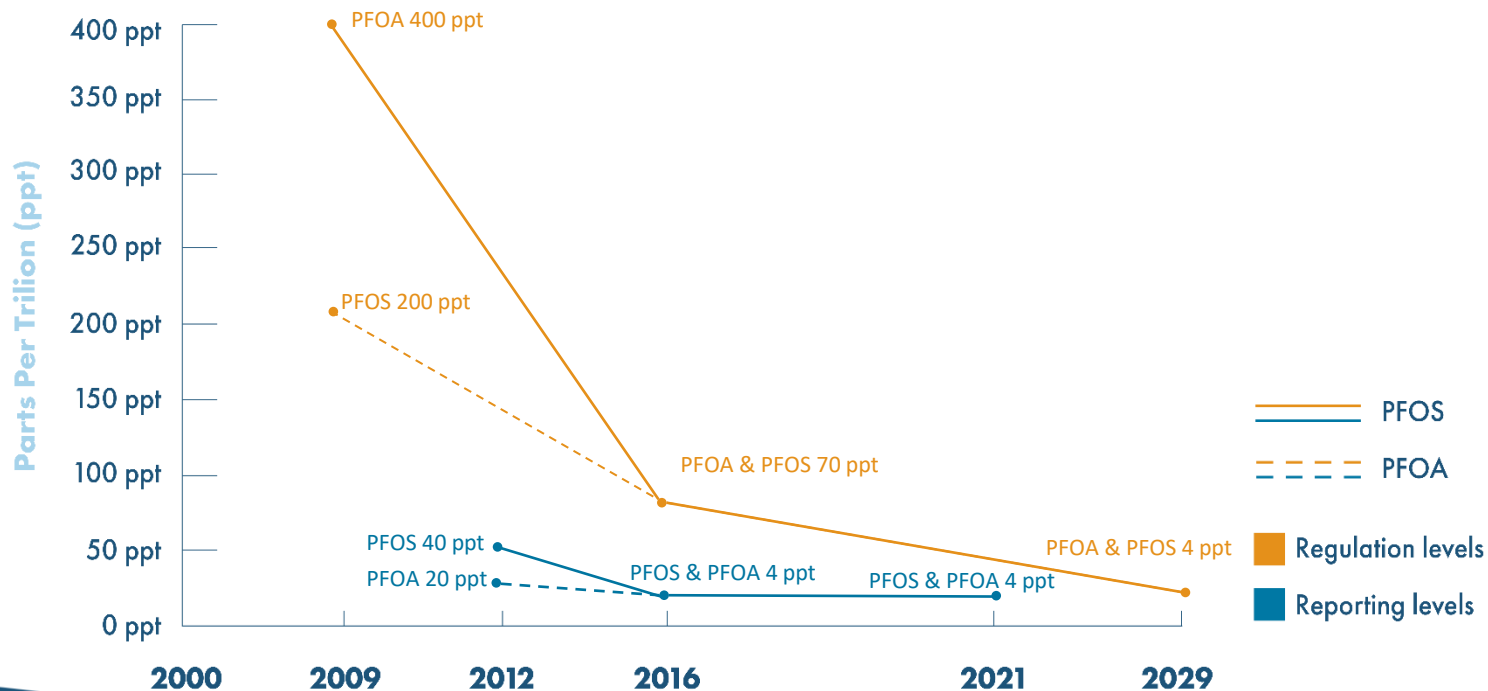
- **State of California and U.S. Environmental Protection Agency (EPA)** are taking significant steps to address PFAS
 - Enforceable EPA regulations changed for six PFAS setting standard at **4 PPT (parts per trillion)** requiring one year of quarterly monitoring by **2027** and compliance by **2029**



=



PFAS Regulation & Detection Levels



CA Response and Notification Levels



CA Response Level — The state has set a “response level” for PFAS in drinking water. If PFAS levels reach “response level”, the water agency is required to either:

- Notify the public of the Response Level Exceedance
- Utilize treatment or blending
- Take the water source offline



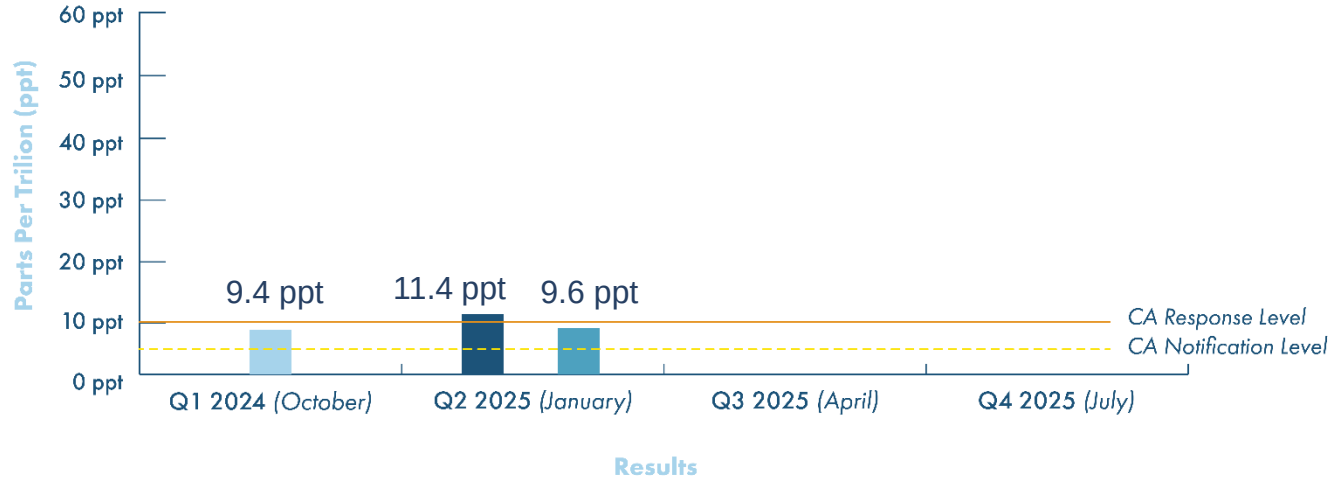
CA Notification Level — The state has set a “notification level” for PFAS in drinking water. Wholesale water providers are required to:

- Notify local government agencies within the service area

Testing Results — Perfluorooctanoic acid (PFOA)

PFAS Testing Results

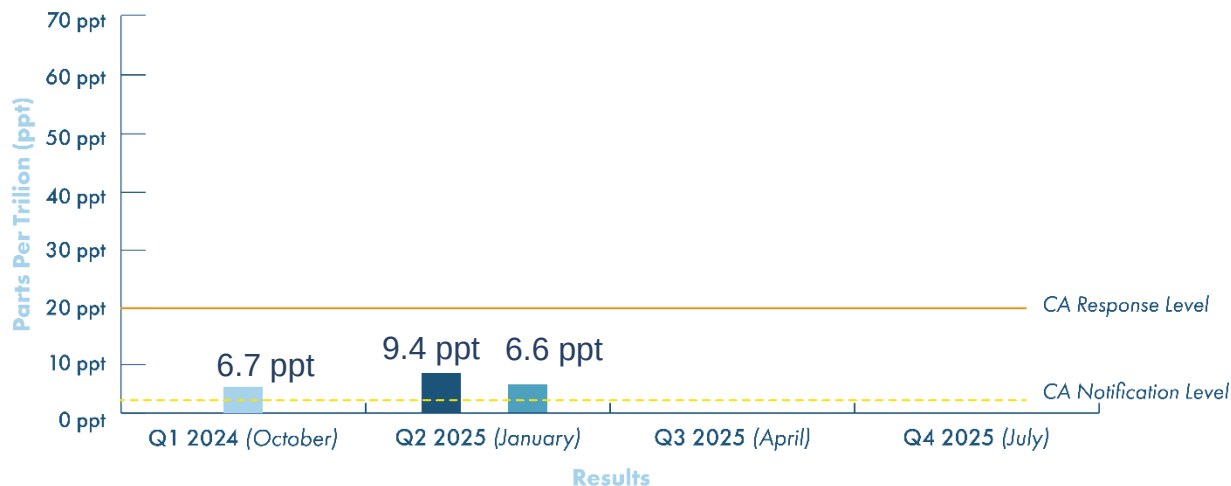
Perfluorooctanoic acid (PFOA)



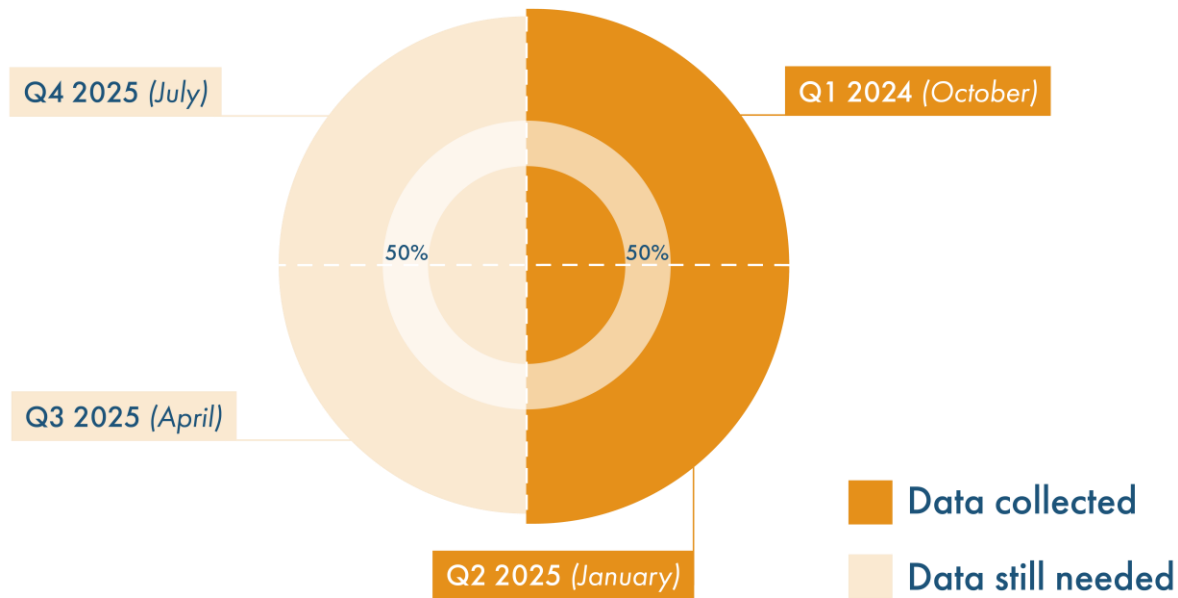
Testing Results — Perfluorohexanesulfonic acid (PFHxS)

PFAS Testing Results

Perfluorohexanesulfonic acid (PFHxS)



PFAS Testing Progress

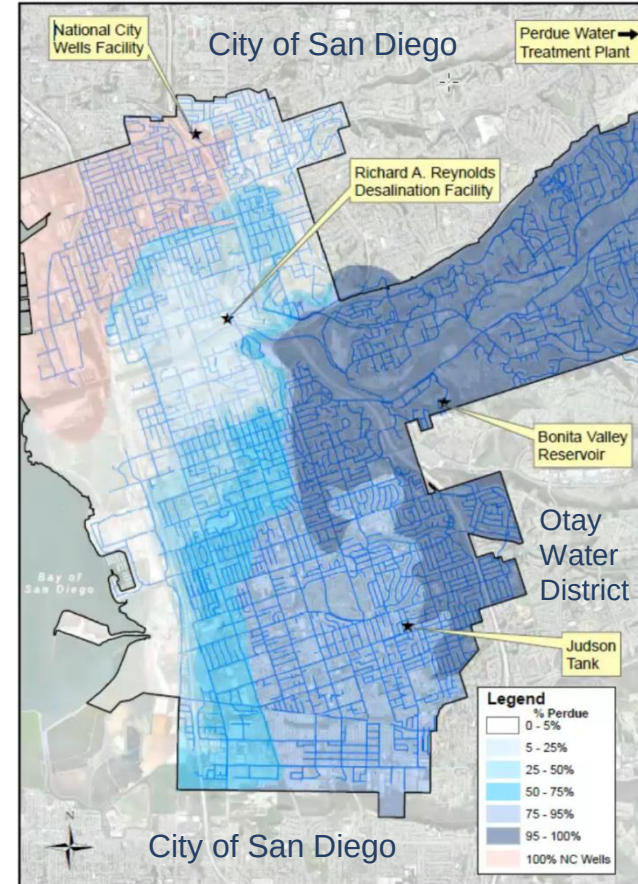


Is our water quality different than other
areas of Chula Vista?



Chula Vista Water Districts

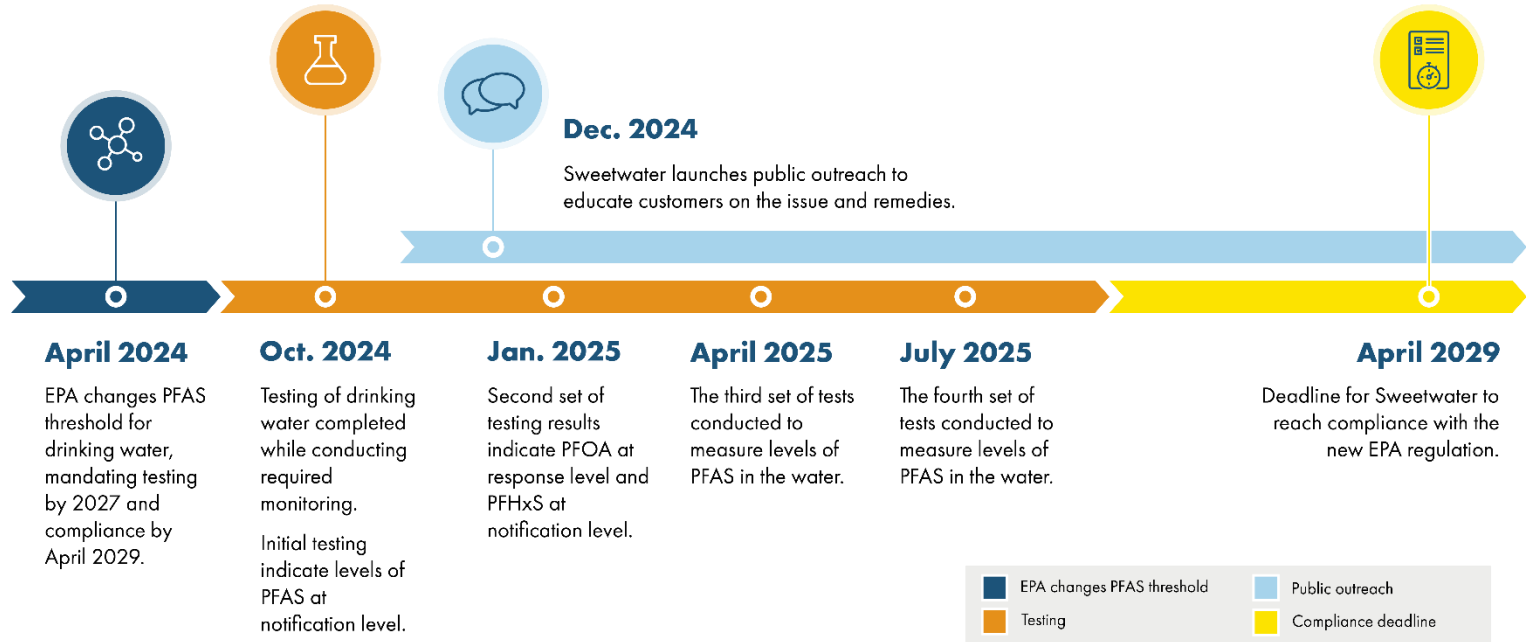
- Chula Vista served by:
 - Sweetwater Authority
 - Otay Water
- Sweetwater Authority
 - Multiple water sources for one overall system
 - Perdue Water Treatment Plant
 - National City Wells
 - Reynolds Desalination Facility



What is Sweetwater Authority doing to protect public health and safety of administrators, teachers and students?



Sweetwater Authority PFAS Timeline



**Updated February 2025*



What We're Doing – March 2024

- Exploring long-term solutions and continuing testing and monitoring
- Continuing PFAS education and outreach to customers
- Engaging with state legislators in Sacramento to seek PFAS mitigation funding
- Continuing litigation against PFAS manufacturers (have already settled with 3M, Dupont, Tyco, BASF)



Is the water safe to drink?



Water Safety

- Sweetwater Authority follows guidelines for water safety from state and federal regulators
- Your water meets all current enforceable PFAS standards
- Future PFAS standards may change
- This is why we're talking about this now and figuring out how we'll address long-term
- Solutions are a multimillion-dollar endeavor



What Can You Do



Water safety

We understand your concerns about water safety and your own personal water use.



PFAS risk

PFAS are widespread in our environment, making it hard to completely avoid them.



Water filters

EPA's recommendations for purchasing water filters:

- Choose filters that remove PFAS through reverse osmosis or activated carbon filters.
- Check labels for NSF/ANSI Standard 53 and 58 certifications
- Follow manufacturer's guidelines for ongoing maintenance.

**Source: U.S. Environmental Protection Agency*



Should we buy bottled water?



Bottled Water

- Regulated by the Food & Drug Administration (FDA) not Environmental Protection Administration (EPA)
- Standards are higher for drinking water provided by a water agency (EPA)
 - Detection, testing and monitoring
 - Notification standards
- FDA has no current specific standards for PFAS in bottled water



What are you doing to educate
customers about PFAS?



PFAS Public Outreach Efforts

- Committed to engaging community and stakeholders throughout the process
- Held a series of seven workshops to engage customers and community
- Direct mail to all customers



How you can get involved



Visit
[www.sweetwater.org/
PFAS](http://www.sweetwater.org/PFAS)



Sign up for our
email list



Call us at
(619) 409-6786



Email
[PFAS@sweetwater.
org](mailto:PFAS@sweetwater.org)



Attend a meeting

Q&A





2024-25 Second Interim Budget Report

March 5, 2025



General Fund Changes

	2024-25 First Interim	Budget Adjustments	2024-25 Second Interim
Revenues	399,866,697	7,056,954	406,923,651
Expenditures	435,978,581	6,474,879	442,453,460
Increase / <Decrease>	\$<36,111,884>	\$582,075	\$<35,529,809>
Beginning Balance	170,093,253		170,093,253
Ending Balance	133,981,370	582,075	134,563,444
Nonspendable	835,000		835,000
Commitments	48,500,000		48,500,000
Restricted	58,162,990	4,348,329	62,511,319
Reserve for Economic Uncertainties (REU)	\$26,483,380	<3,766,255>	\$22,717,125
REU Percentage	6.1%		5.1%



2024-25 General Fund Unaudited Actuals Unrestricted and Restricted Allocation

	Unrestricted	Restricted	Total
Revenues & Other Sources/Uses	235,277,979	171,645,672	406,923,651
Expenditures	251,506,731	190,946,729	442,453,460
Increase / <Decrease>	\$ (16,228,752)	\$ (19,301,057)	\$ (35,529,809)
Beginning Balance	88,280,877	81,812,376	170,093,253
Ending Balance	72,052,125	62,511,319	134,563,444
Non-Spendables	835,000	-	835,000
Restricted Balance	-	62,511,319	62,511,319
Commitments	48,500,000	-	48,500,000
Reserve for Economic Uncertainties (REU)	\$ 22,717,125	-	\$ 22,717,125
REU Percentage	5.1%	-	5.1%



General Fund Revenue Changes

	Combined
Local Control Funding Formula	<1,089,057>
Federal Revenues	301,499
State Revenues	803,091
Local Revenue	7,041,421
Total Revenue <i>Increase</i>	\$7,056,954



General Fund Expenditure Change

	Combined
Salaries and Benefits	2,987,678
Books and Supplies	<138,413>
Services and Operating Expenditures	3,744,731
All Other Expenditures	<119,117>
Total Expenditures Increase	\$6,474,879



District Commitments

Safety and Security Measures	1,500,000
Vehicle and Equipment Replacement	3,000,000
Student and Staff Device Replacement	8,000,000
Textbook Replacement	12,000,000
One-time Expenditures	24,000,000
Total District Commitments	\$ 48,500,000



District Commitments

Vehicle and Equipment Replacement:	
Fleet Vehicles	
School Buses	\$ 3,000,000
Student Transportation Vehicles	
Landscaping Equipment	

Projected Student Devices	13,000+ Devices
Projected Staff Devices	1,500+ Devices
Student and Staff Device Replacement	\$ 10,000,000



District Commitments

Total Safety Measures: Bus Cameras Stop the Bleed Kits Emergency Radios Fencing Aegix Software Raptor Software School Resource Officers After-Hours School Emergency Response (ASERT) Safety Staff Other Needs	\$1,500,000
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District Commitments

Mathematics Adoption and Staff Development	6,500,000
History and Social Science Adoption and Staff Development	5,500,000
Total Textbook Replacement	\$ 12,000,000



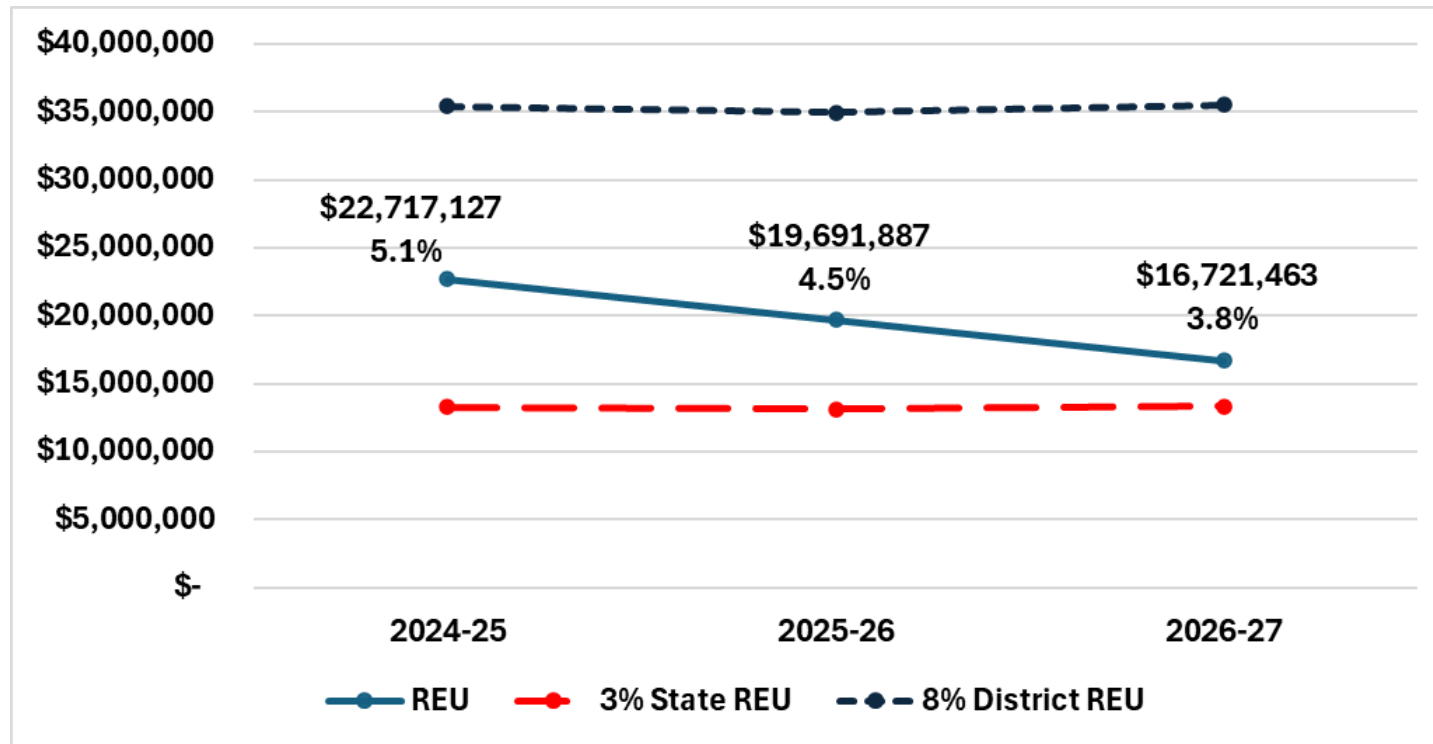
District Commitments

Counselors Behavior Instructional Aides Psychologists Instructional Aides Assistant Principals Other Support Staff	\$ 19,000,000
Special Education Contribution	\$ 5,000,000
Total One-Time Expenditures	\$ 24,000,000

Multi-Year Projection

2024-25 through 2026-27 Projected

	2024-25	2025-26	2026-27
Unrestricted Excess/(Deficit)	\$ (16,228,750)	\$ (19,775,240)	\$ (18,620,424)
Unrestricted EFB	\$ 72,052,127	\$ 52,276,887	\$ 33,656,463
Commitments	\$ 48,500,000	\$ 31,750,000	\$ 16,100,000
REU	\$ 22,717,127	\$ 19,691,887	\$ 16,721,463
Actual REU	5.1%	4.5%	3.8%



COLA: 24-25 1.07%, 25-26 2.43%, 26-27 3.52%



Looking Ahead

- Governor's May Revision
- Continuing 2025-2026 Budget Planning
- Implementation of Children and Youth Behavior Health Initiative (CYBHI) Grant
- Planning for Full Implementation of Transitional Kindergarten
- Potential Federal Funding Cuts (Child Nutrition, Title I, Special Education, and other grants)



Thank you!

Questions or Comments?

Mark Pong

Assistant Superintendent

Business Services & Support

(619) 425-9600 x181371

Mark.pong@CVESD.org