



**CITIZENS WATER ACADEMY**

# **Pollution Prevention**

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**Dublin San Ramon  
Services District**

*Water, wastewater, recycled water*

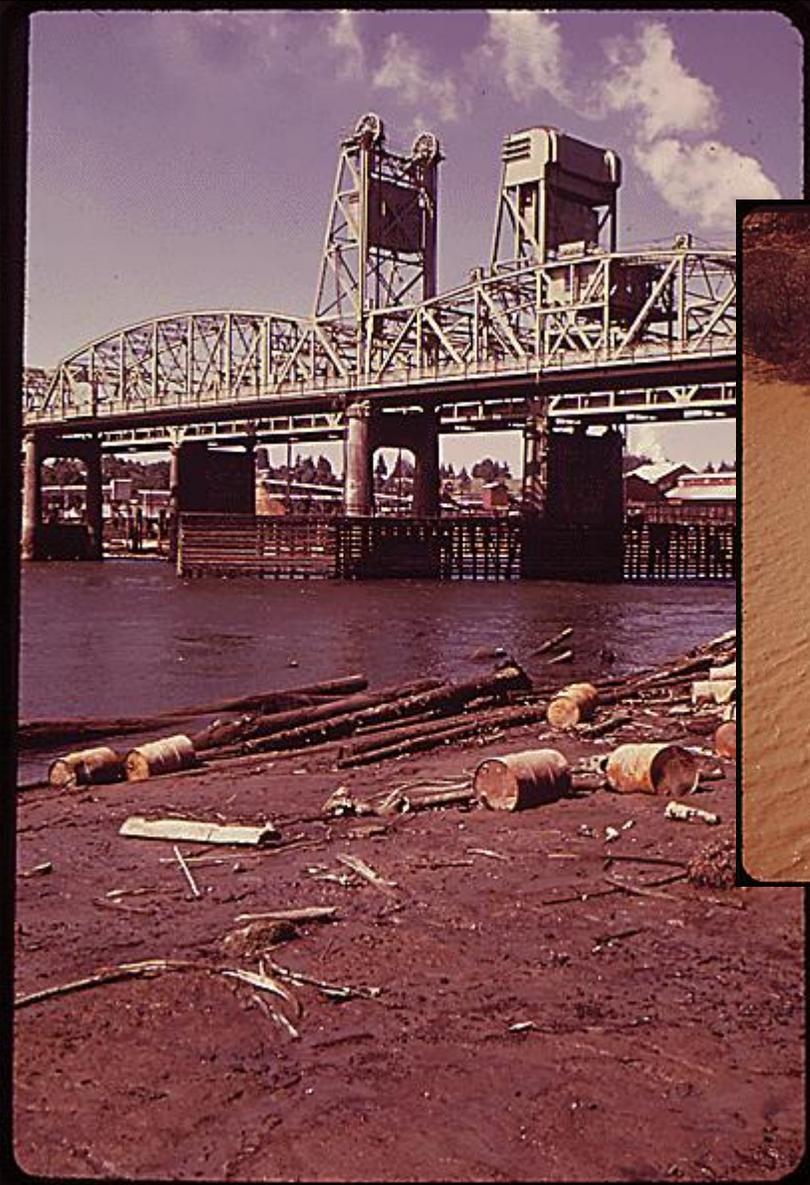
But do we care what happens here??

We've seen what happens here...

What about here??



# Brief History of the Clean Water Act (CWA)



CITIZENS WATER ACADEMY

# Brief History of the Clean Water Act (CWA)

- » **1972 CWA as we know it was born**
- » **Newly formed EPA, granted authority to regulate the discharge of pollutants**
- » **Establish water quality objectives – i.e. make waters “fishable and swimmable”**



# How does DSRSD play a part?

**Permits for indirect discharges to Publicly Owned Treatment Works.**

**Adoption of Federal, State, local laws into local District Code**

**Public outreach efforts including**

**Monitoring of effluent flows and biosolids**

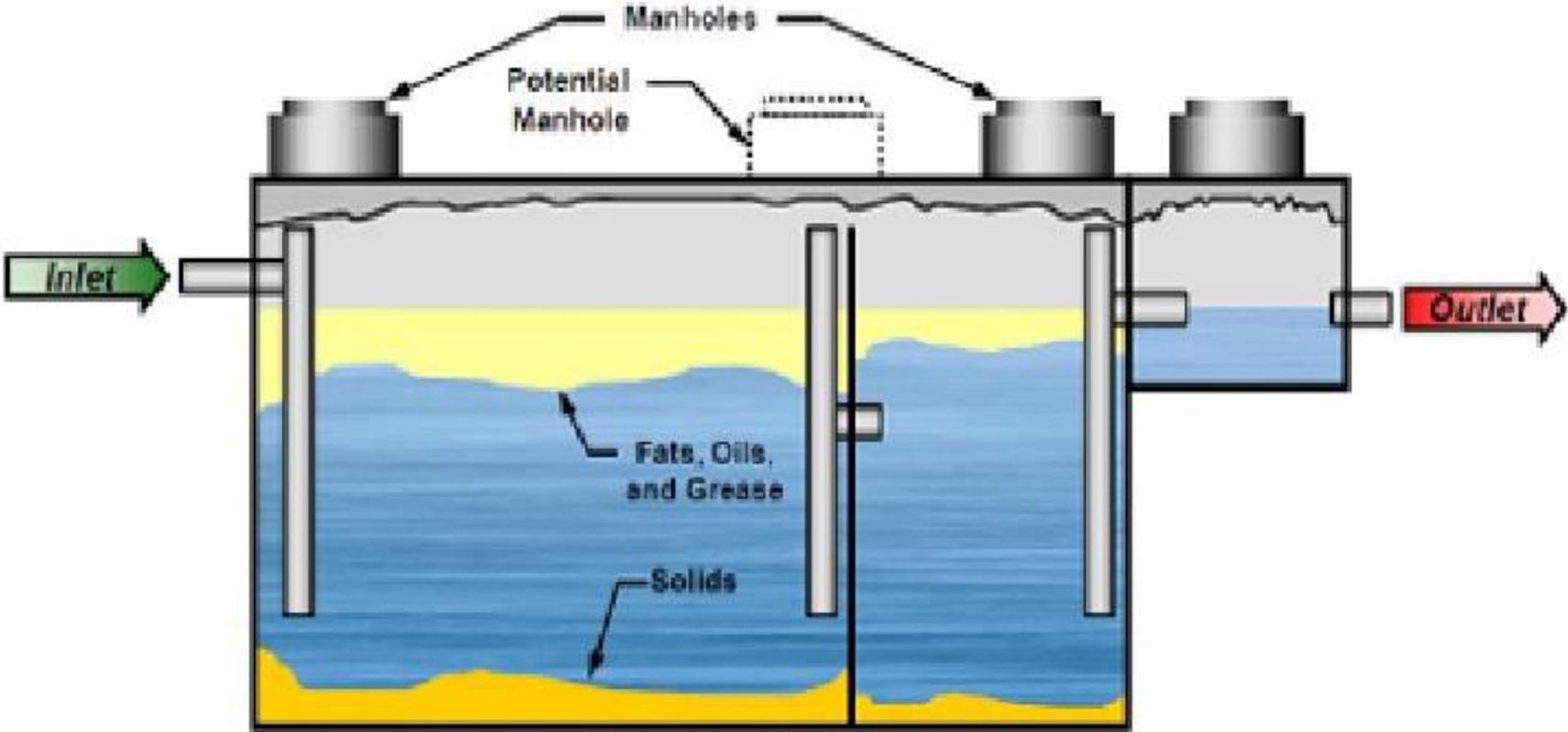


# DSRSD's FOG inspection program

- » Currently, DSRSD inspects approximately 240 FOG generating facilities (i.e. Restaurants, commercial kitchens, industrial facilities, food service establishments, community kitchens, etc.)
- » Can issue enforcement, but will work with business to inform the business owner of best practices to achieve compliance
- » Check the operation and maintenance of grease control devices to ensure FOG is not causing problems downstream in publicly owned collection system



# DSRSD's FOG inspection program



**Gravity Grease Interceptor**  
Outdoor, In-ground  
500 – 1,500 Gallons (Typical)

# DSRSD's FOG inspection program



# Residential Fat, Oil, and Grease Disposal

## Learn How to Dispose of Cooking Oil

Sewage backups  
from clogged  
pipes can cause  
public health  
problems.

Do your  
part.



BACWA  
BAY AREA  
CLEAN WATER  
AGENCIES



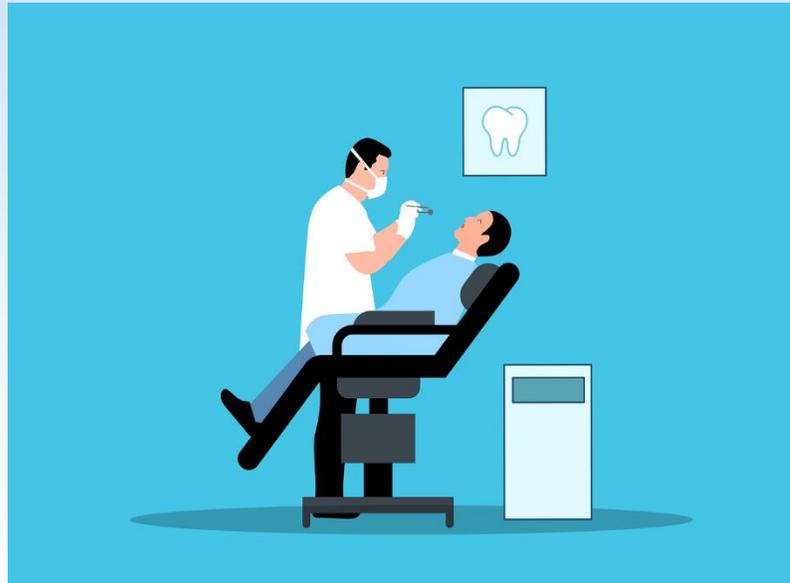
# Mercury Sources

**DID YOU KNOW...**

Fluorescent  
Bulbs  
Contain  
Mercury!



USE but **DON'T TRASH** energy-efficient fluorescent bulbs!



# Pharmaceuticals

**Never flush unwanted medicine!**

[Click here](#) to find safe disposal locations near you.



 **BAY AREA POLLUTION PREVENTION GROUP**  
A Committee of Bay Area Clean Water Agencies

**Baywise.org**



# Topical Flea and Tick Control Products



# Wipes, Q-Tips, Tissues, & More

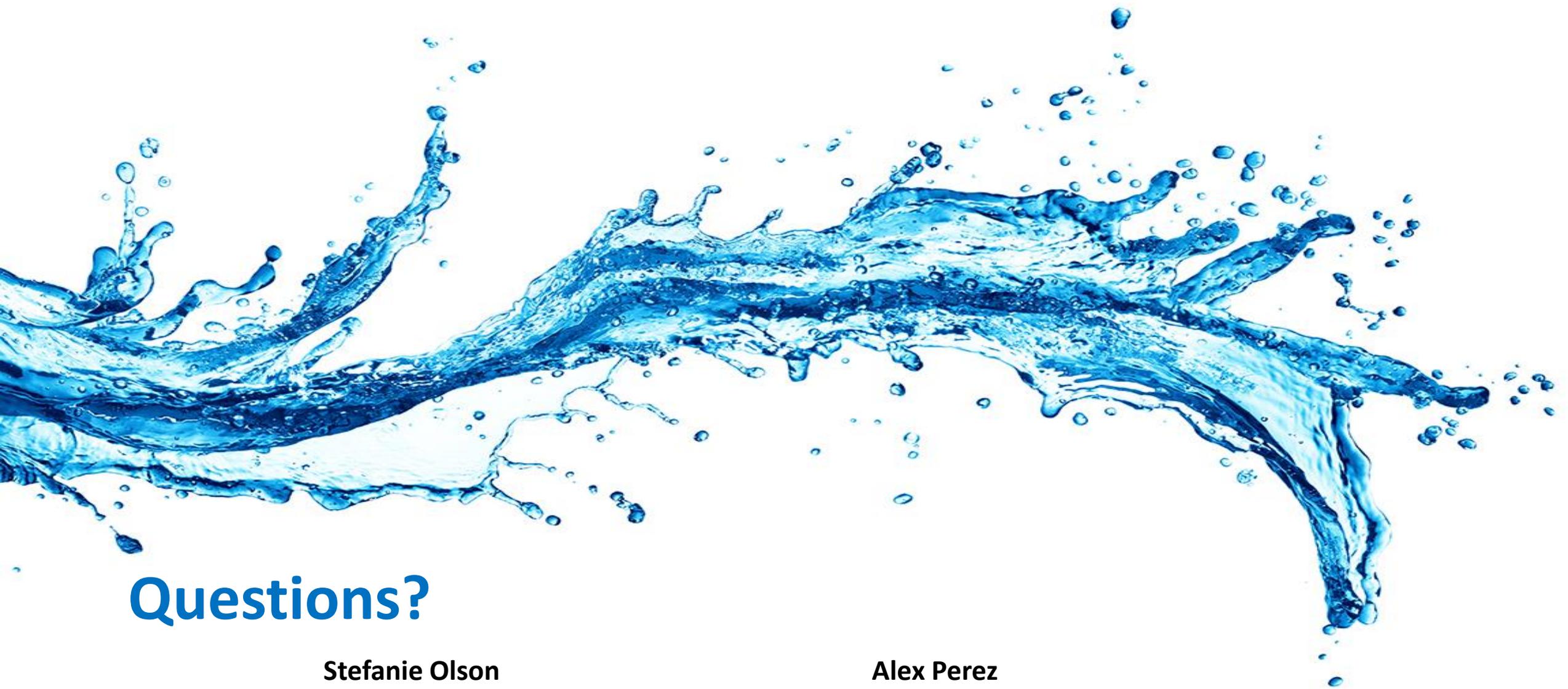




# Gel Ice Packs

## TRASH or DRAIN? Know Your Gel Ice Pack





# Questions?

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