

# Bay Area Clean Water Agencies Annual Meeting

## San Francisco Bay Regional Water Quality Control Board Strategic Workplan

May 3, 2024

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**San Francisco Bay  
Regional Water Quality  
Control Board  
Strategic Workplan**

2023

# Purpose

- Describe what we do
- Create transparency
- Communicate priorities
- Engagement and recruitment tool

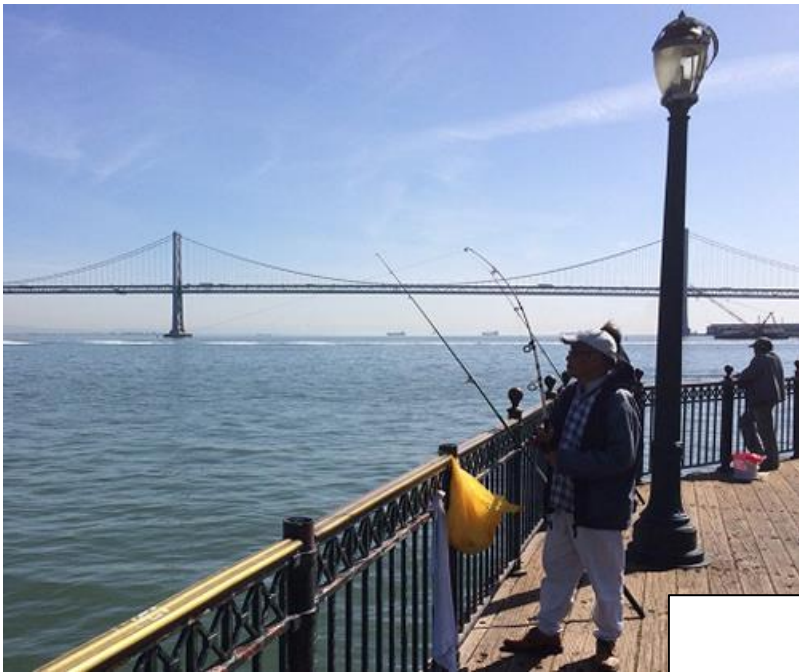




# Our Mission

To preserve, enhance, and restore the quality of the San Francisco Bay Region's water resources for the protection of the environment, public health, and all beneficial water uses





Serving the public





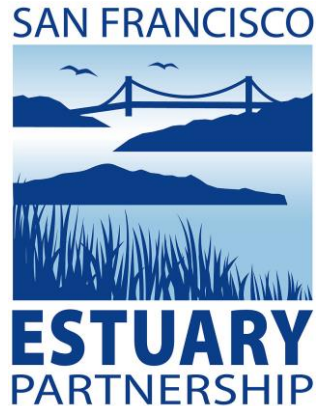
# Collaboration



BAY AREA  
ONE WATER  
NETWORK



**SAVE THE BAY**



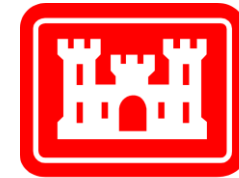
# Collaboration



**CalEPA**  
California Environmental  
Protection Agency



**DTSC**  
Department of Toxic  
Substances Control



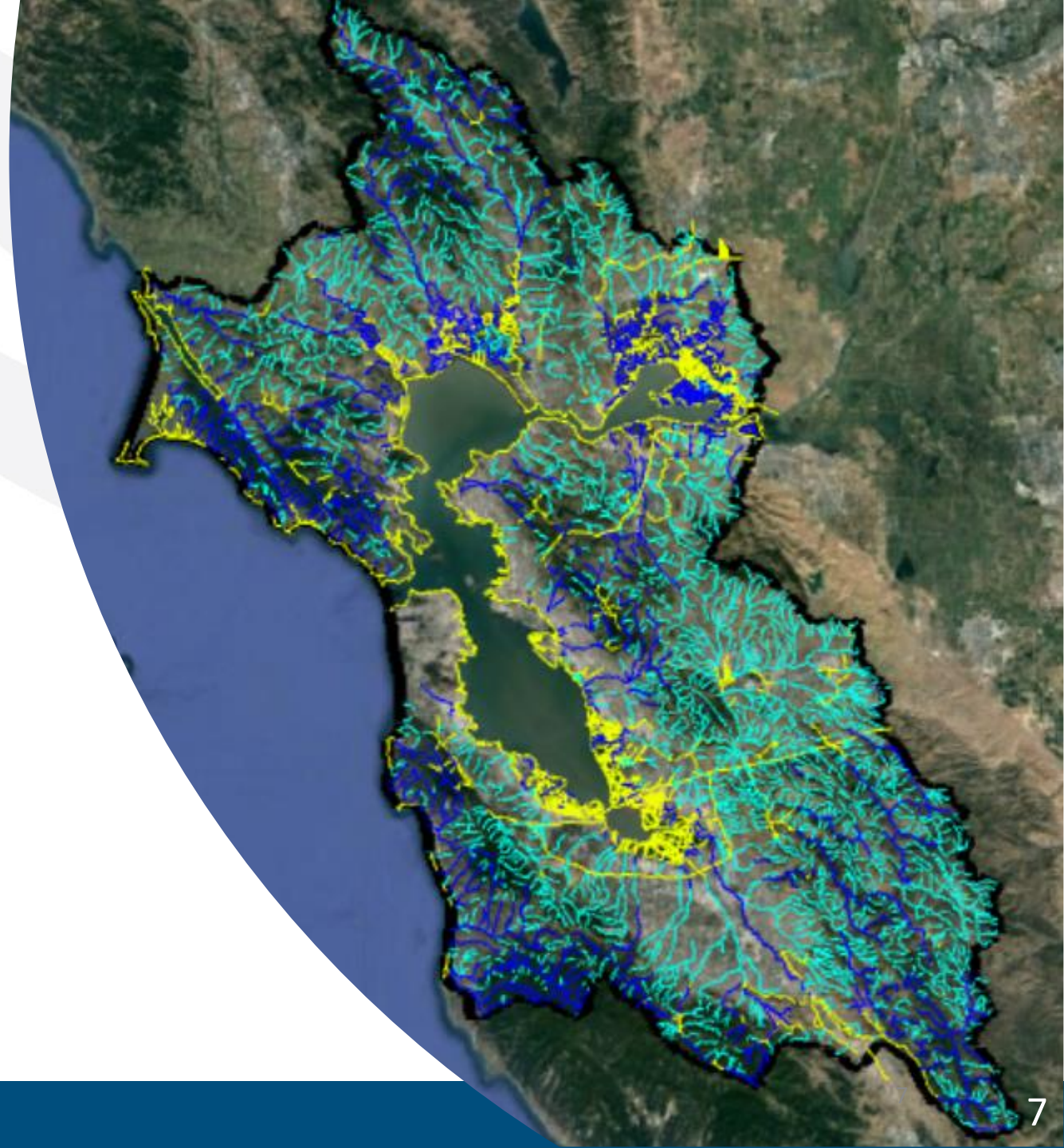
**US Army Corps  
of Engineers®**



# Strategic Workplan Overview

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- Who we are
- What we do
- Our priorities
- Performance measures and targets



# Our Organizational Priorities



Climate Action



Racial Equity and Environmental Justice



Workforce Planning and Development



# What we do



PLAN & ASSESS



REGULATE



CLEAN UP

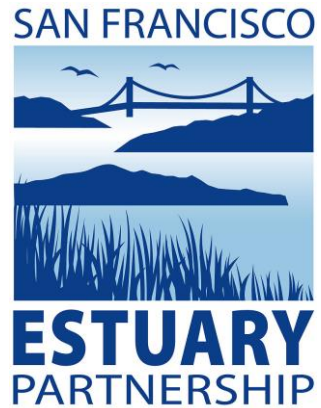


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# Climate Action







# Climate Action

Waste Discharge  
Requirements for 16  
Bayfront landfills:

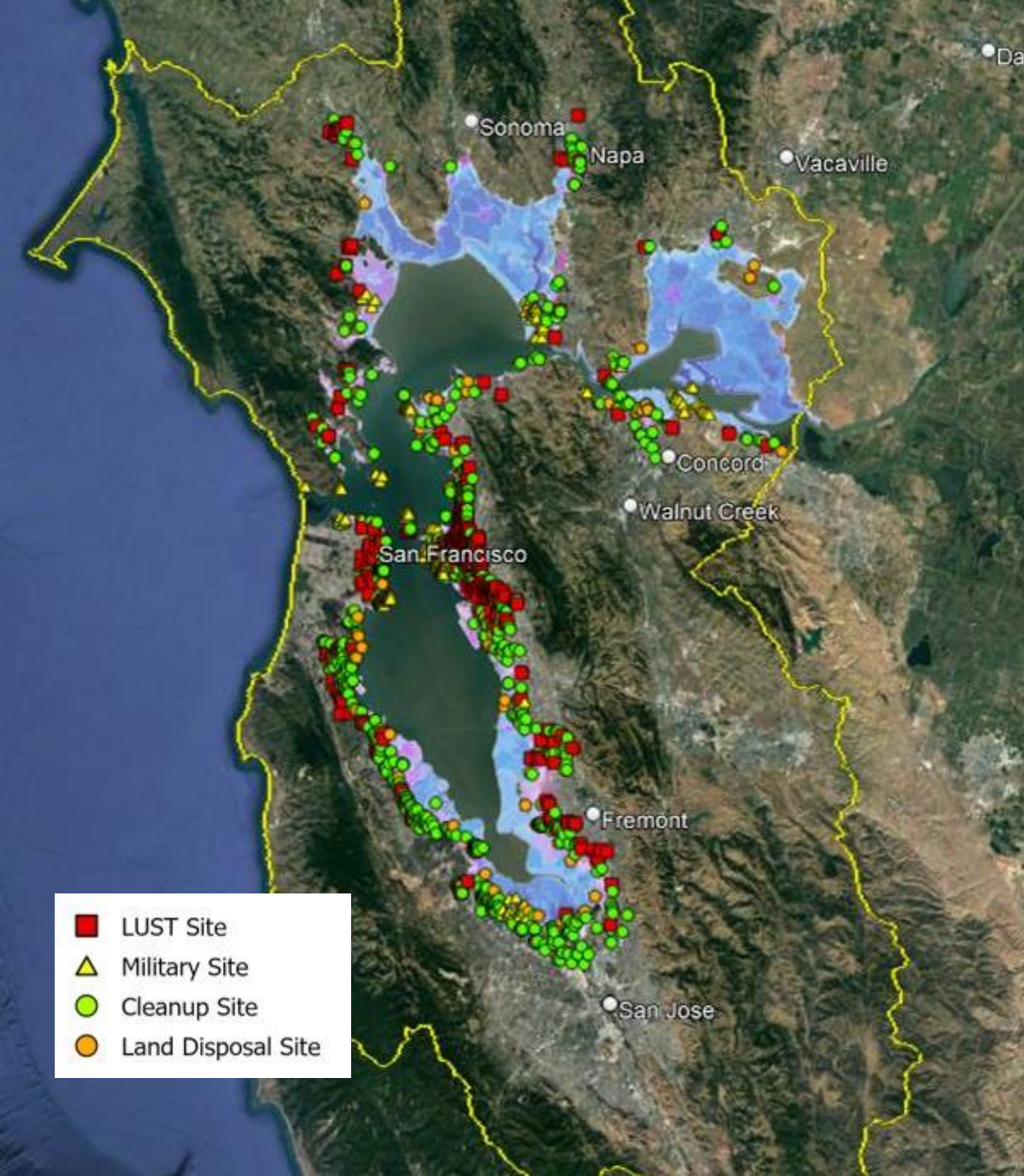
Long-term  
flood protection  
considerations





# Climate Action

Identify cleanup sites potentially vulnerable to the effects of sea level and groundwater rise





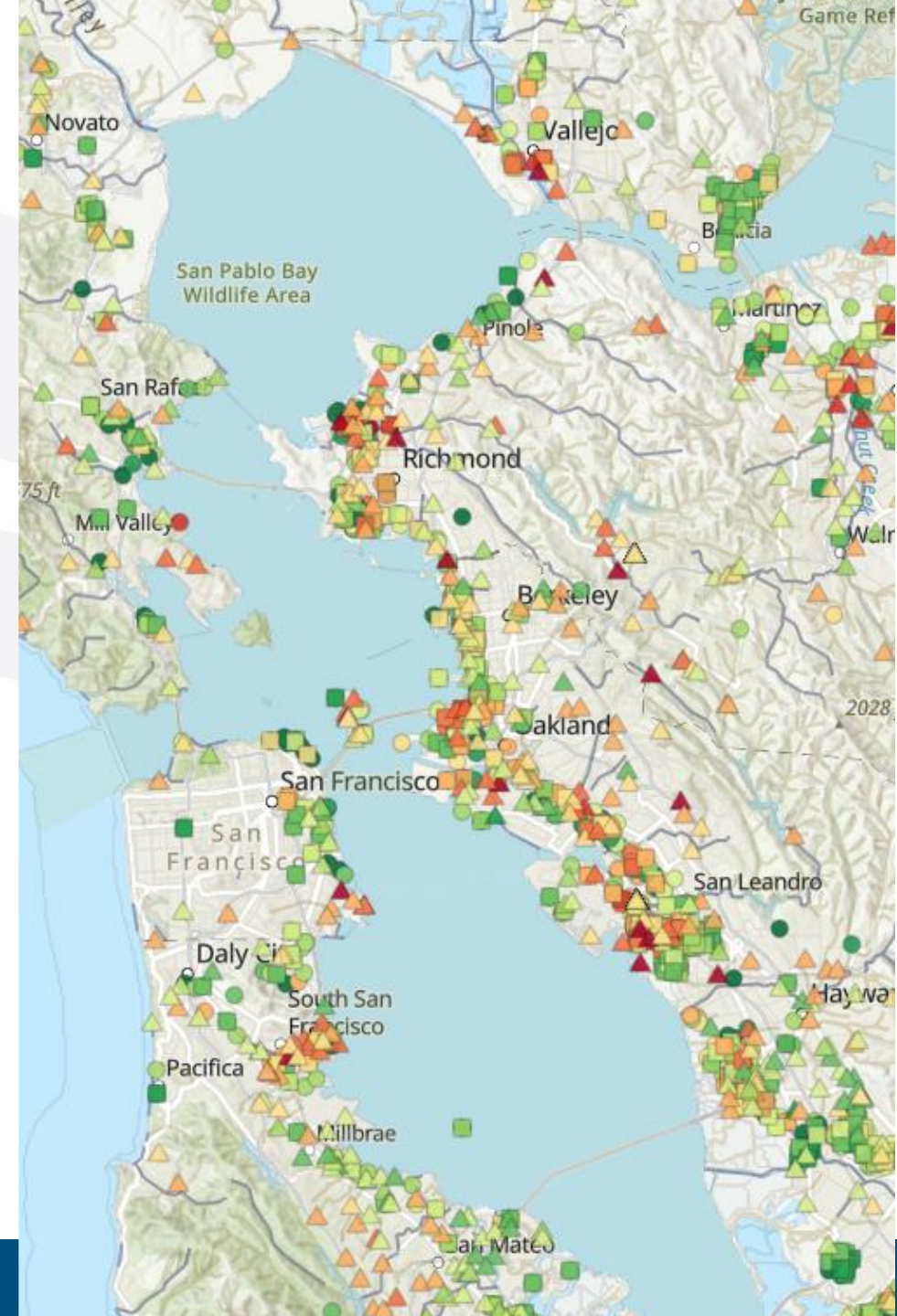


## Workforce Planning and Development

# Racial Equity and Environmental Justice Action Plan

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- Focus: communities experiencing environmental racism or environmental injustice





# Racial Equity and Environmental Justice Action Plan



Identify, engage, listen, and coordinate



Prioritize



Educate and Recruit

# What we do



PLAN & ASSESS



REGULATE



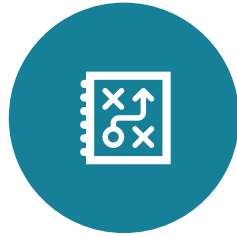
CLEAN UP



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# Plan & Assess







## Plan & Assess

- 2022 Harmful Algal Bloom – Red Tide
- Nutrient Management Strategy





# Collaboration: Key to Practical Nutrient Management

## NUTRIENT MANAGEMENT

Watershed  
Approach

Stakeholders

Science

Practical  
Regulation



Regulate





# Regulate

## *Permitting Actions*

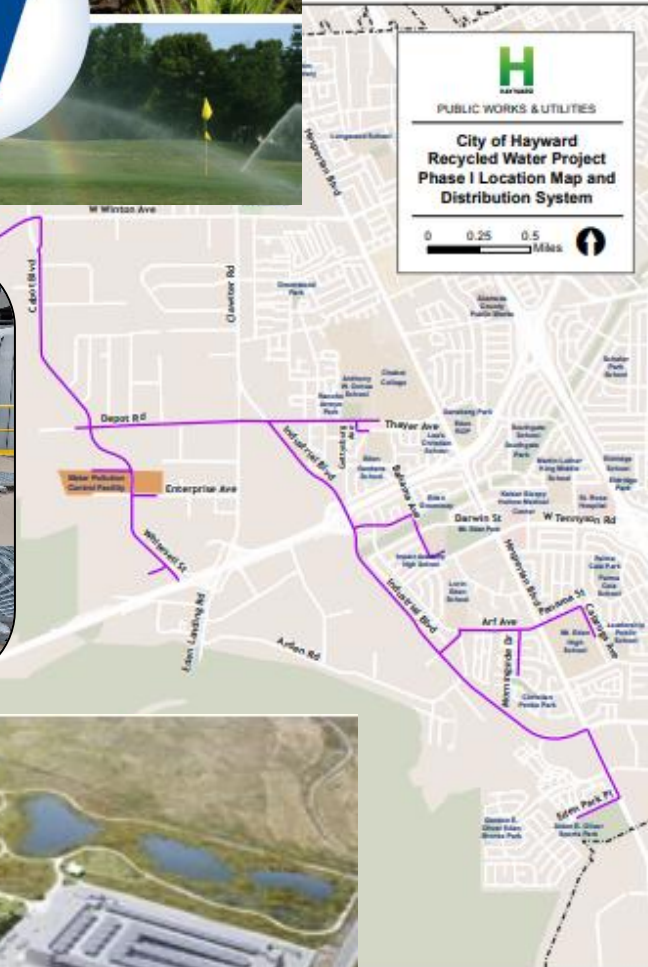
<b>Action</b>	<b>No.</b>
NPDES wastewater permits	13
Winery Order enrollments	6
Water quality certifications	>170
State Restoration General Order enrollments	3
Land disposal WDR updates	2

## *Inspections*

<b>Inspection Type</b>	<b>No.</b>
Wastewater facilities	45
Municipal stormwater	12
Industrial stormwater	184
Construction stormwater	118
Land disposal facilities	57
Agricultural lands programs	18

# Recycled Water

- **Nutrient Watershed Permit** – Regional Evaluation of Potential Nutrient Discharge Reduction by Water Recycling
- **Water Supply Strategy** – Recycled Water Strike Team
- **Recycled Water Permitting** – new projects including municipal, satellite, and onsite systems





# Municipal Stormwater Program

- Municipal Regional Permit
  - New and redevelopment workgroups
  - Coordination
    - Monitoring plans
    - Trash controls
    - Cost reporting guidance
    - Unsheltered homelessness
    - PCBs and mercury control actions
- Caltrans







# Clean Up



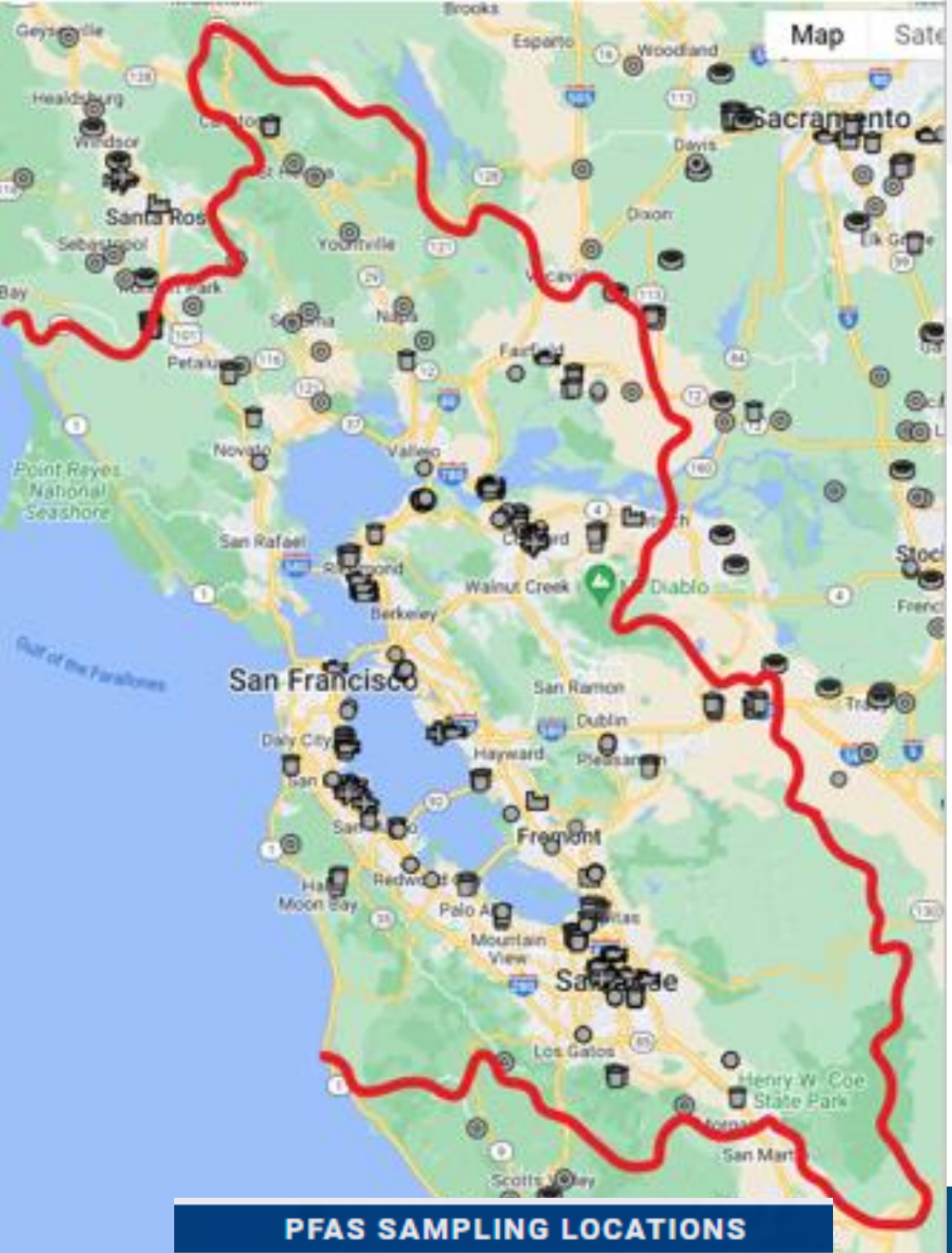




# Clean Up

## *Program Performance FY 22-23*

Cleanup Program	Cases Moved Into Remediation		Cases Closed	
	Target	Actual	Target	Actual
Site Cleanup (SCP)	15	19	20	25
Underground Storage Tank (UST)	6	7	37	16
Military (DoD)	0	3	N/A	5
<b>TOTAL</b>	<b>21</b>	<b>29</b>	<b>57</b>	<b>46</b>



# PFAS Investigations

- Follow-up on investigations from State Board PFAS Orders
  - 4 Airports
  - 29 Landfills
  - 8 Chrome Platers
  - 35 Refineries/Bulk Fuel Terminals
- Continue investigations and evaluate cleanup options at military sites
- Identify potential PFAS source sites, especially near supply wells





# Enforce







# Summary

- Track progress throughout the year
- Report outcomes annually
- Post on our website
- Use for community outreach and recruitment



# Our team – working together to protect water quality







