Update on City and District Efforts Regarding Creek Health and Safety Along Waterways



Joint City-District Meeting December 12, 2018

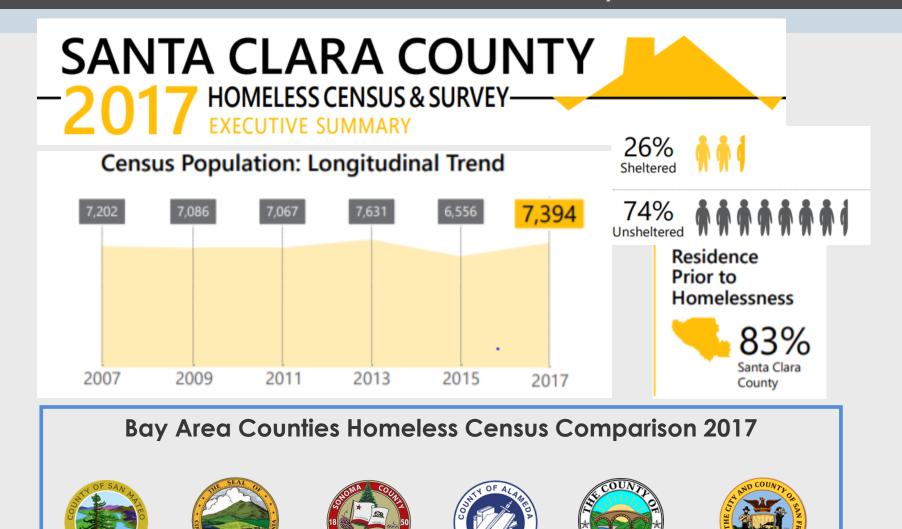


District and City efforts related to creeks:



The District and the City share a commitment to improving the health and safety of creeks.

Homelessness in Santa Clara County



Alameda

5,629

Sonoma

2,835

Santa Clara

7,394

San Mateo

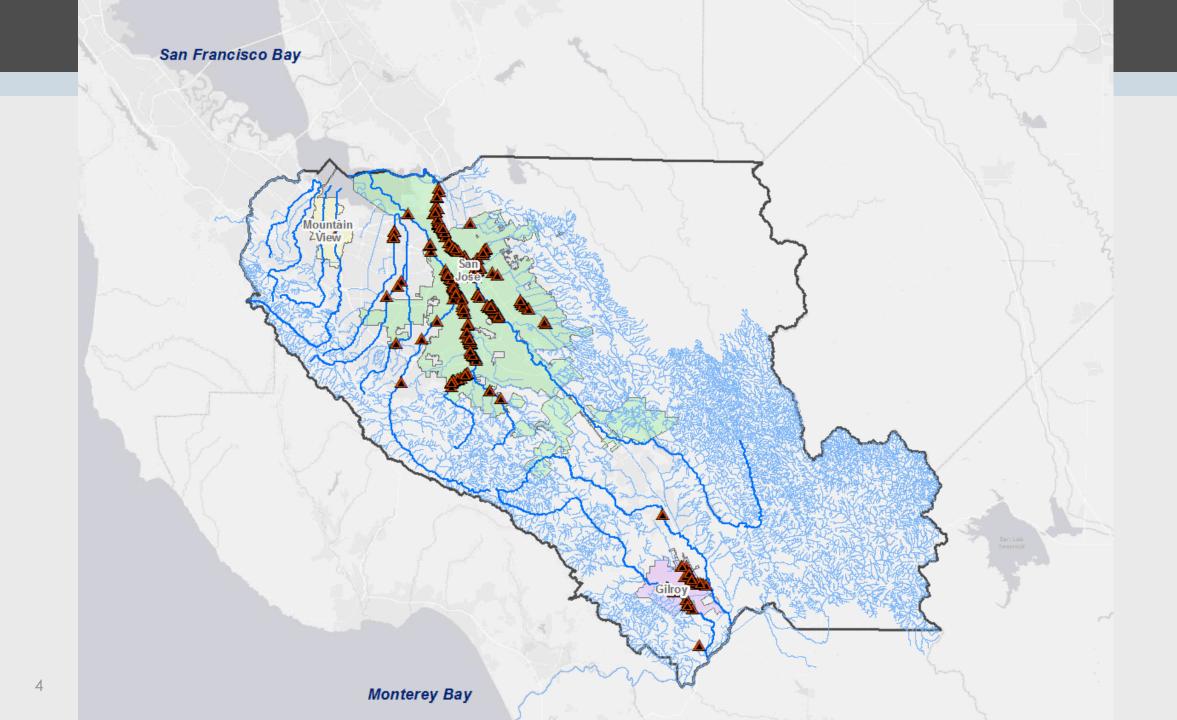
1,253

Contra Costa

1,607

San Francisco

7,499



Creek Health: Wildlife and Habitat Impacts



Wildfire



Tree and limb removal



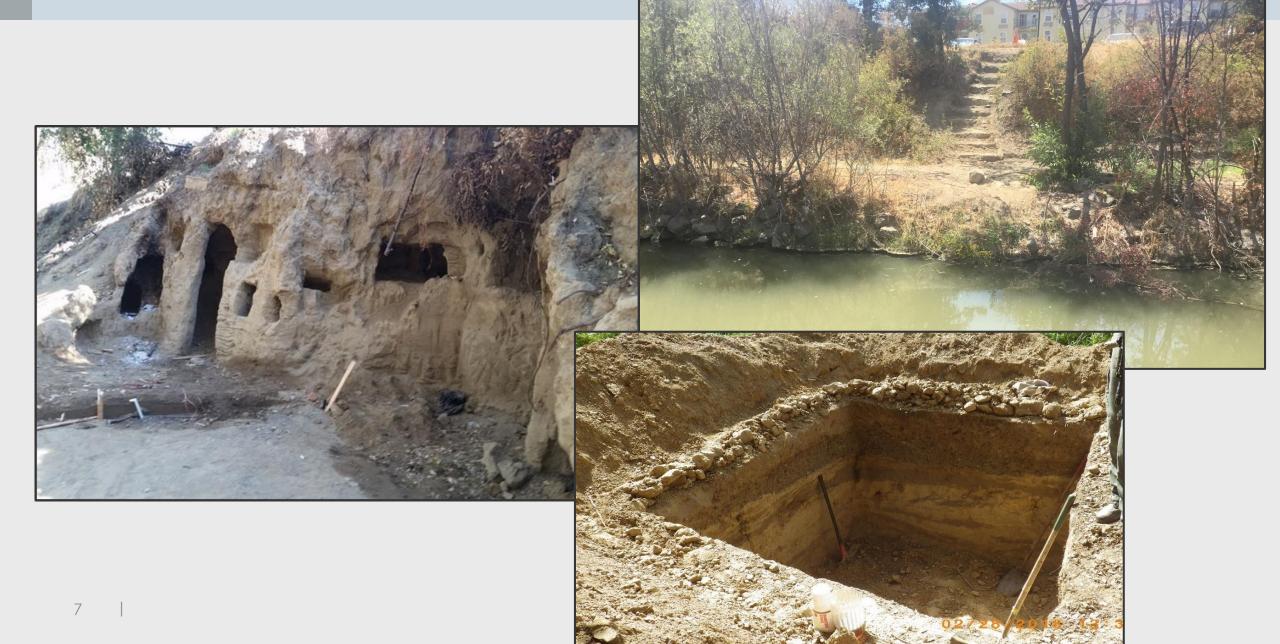
Poaching and Barriers

Creek Health: Water Quality Impacts

► Trash, Debris, and Biowaste



Creek Health: Bank Excavation



Municipal Regional Stormwater Permit

- ► The City and District are Stormwater Copermittees
- ► City must achieve 70% below 2009 levels by July 1, 2017 and 80% below by July 1, 2019.
- ► City achieved the 2017 goal
- ▶ At 88.3% reduction as of July 1, 2018
- ► The City receives a 15% offset for the Direct Discharge Trash Control Plan: for non-storm drain system sources



DIRECT DISCHARGE TRASH CONTROL PROGRAM

Supplemental Submission

May 27, 2016

Submitted in accordance with provision Section C.10.e.ii of NPDES Permit No. CAS612008.

City Trash Reduction Efforts









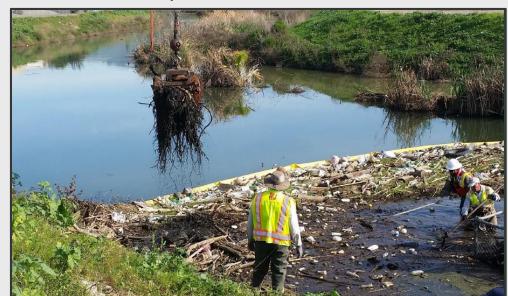




District Trash Reduction Efforts



- Install and maintain 4 trash booms
- ► Clean 249 bridge piers 2x per year
- Monitor and clean 12 trash hot spots annually
- Respond to reports of trash in creeks
- Coordinate county-wide volunteer creek cleanups



Engaging the Community: Volunteers and Grants













Partnership on Encampment Cleanups

- ► The City and the District MOA that establishes a framework for cooperation on encampment cleanups
- ▶ In Fiscal Year 2017-18, the City and the District conducted 499 joint cleanups along creeks and removed 799 tons of trash.
- ▶ Both agencies partner to fund Downtown Streets Team



Encampment Cleanup Responsibilities

City Responsibilities	District Responsibilities
Coordinate homeless outreach and support services	Provide cleanup crews to conduct the cleanup
Execute encampment notification and posting.	Transport trash collected at cleanup to disposal site
Provide personnel for sorting personal property from trash	Provide cleanup supplies, including personal protective gear and portable sanitary facilities
Provide personnel for	Duranisla la sancia de la compansión de la
transportation and storage of personal property	Provide heavy equipment such as compactors, bobcats and other machinery
Provide security during cleanup	
Provide waste disposal	Ensure permit coverage for
Provide waste disposal authorizations	cleanups

Safety and Enforcement

Unsafe conditions for staff, volunteers, and encampment residents



Weapons



WARNING

AVOID CONTACT WITH CREEK
WATER IN THIS AREA
SEWAGE MAY BE PRESENT
IN THE CREEK

Disease



Aggressive Dogs

City Efforts to Address Homelessness

Housing Based Solutions

- Rental subsidies
- Permanent affordable housing
- HomelessPreventionProgram

Interim Housing

 Temporary sheltering solutions with bridge to permanent housing

Crisis Response Interventions

- Outreach, engagement, and case management
- Emergency shelters
- Mobile laundry and showers