



COLMA CREEK CITIZENS ADVISORY COMMITTEE MEETING

Tuesday, September 9, 2025, at 3:00 pm

IN-PERSON MEETING WITH REMOTE PUBLIC PARTICIPATION AVAILABLE

This meeting will be held **in-person** at:

Colma Town Hall, located at 1198 El Camino Real, Colma, CA, 94014

For members of the public wishing to attend remotely, please use the following link:

<https://onshoreline-org.zoom.us/j/84943976496>

or call 669-444-9171 (Meeting ID# 849 4397 6496)

AGENDA

- I. Roll Call
- II. Public Comment
- III. Action to Set the Agenda
 - a. Approve minutes of the June 10, 2025 meeting
- IV. Meeting Schedule
- V. Updates on Colma Creek Flood Zone Projects and Maintenance Activities
- VI. Update on Colma Creek Flood Zone Budget
- VII. Updates on Other Activities
- VIII. Adjournment

NEXT MEETING: Tuesday, December 9, 2025, 3:00 pm

San Mateo County Flood and Sea Level Rise Resiliency District
Colma Creek Citizens Advisory Committee

Meeting Minutes
Tuesday, June 10, 2025

AGENDA

CALL TO ORDER

Helen Fisicaro called to order the regular meeting of the Colma Creek Citizens Advisory Committee at 3:05 pm on Tuesday, June 10, 2025; In-person and Zoom.

I. ROLL CALL

Members

Present

Absent

Helen Fisicaro, Chair – Town of Colma

Marty Medina – City of San Bruno

Roderick Daus-Magbual – City of Daly City

Mark Addiego – City of South San Francisco

Gail DeFries, Member at Large – City of Daly City

Ed Bortoli, Member at Large – City of South San Francisco

Ryan Mayfield, Member at Large – City of South San Francisco

Lissette Morales, Member at Large – City of South San Francisco

Others

Present

Absent

Len Materman – OneShoreline

Summer Bundy – OneShoreline

Lucy Dong – OneShoreline

Johnathan Perisho – OneShoreline

Stephanie Lau – OneShoreline

Dave Barros – Town of Colma

Brad Donohue – Town of Colma

Jim Porter – Town of Colma

Richard Chiu – City of Daly City

Eunejune Kim – City of South San Francis

Dave Bockhaus – City of South San Francis

Kim Santos – City of South San Francisco

Ariel Cherbowsky Corkidi—San Bruno Mountain Watch

Laura Walsh—Save the Bay

II. Public Comment

No comments from the public.

III. Action to Set the Agenda and Approve the Consent Agenda

a. Approval of the minutes of the March 11, 2025 meeting

IV. Updates on Colma Creek Flood Zone Project and Maintenance Activities

- Johnathan Perisho provided updates on maintenance and stewardship activities, presented proposed routine maintenance scope for 2025, and reviewed scope and procurement for the Watershed Plan and Lower Colma Creek Resilience Projects
- Chair Fiscaro inquired on the Watershed Plan schedule and Johnathan Perisho and Summer Bundy provided additional information on plan scope, schedule, budget, and contingency discussed by the Committee

V. Update on Colma Creek Flood Zone Budget

- Lucy Dong, OneShoreline Director of Finance and Administration, presented on the Colma Creek Bond and annual budget which was discussed by the Committee and other meeting attendees
- The Committee expressed concerns on the meeting schedule for time to review annual budget items, and considered and elected not to schedule a special session with the provision that a special session could still be scheduled if any Committee Members had concerns on further review of materials following this June 2025 meeting
- Chair Fiscaro requested information on the holdings of the Flood Zone fund
- Lucy Dong, Johnathan Perisho, and Marty Medina confirmed the OneShoreline finance report is available on the OneShoreline website

VI. Updates on Other Activities

- Jim Porter provided updates on the Town of Colma Regional Trash Capture Project
- Ariel Cherbowsky Corkidi presented on San Bruno Mountain Watch activities and new project work specific to Colma Creek

VII. Adjournment

The meeting adjourned at 4:59 p.m.

Colma Creek Citizens Advisory Committee Meeting
Tuesday, September 9, 2025, 3:00 pm

Status of the Colma Creek Flood Zone Projects and Maintenance Activities

The following materials are enclosed:

- Exhibit A — Colma Creek Flood Zone Projects and Maintenance Activities Reference Map
- Exhibit B — Flood Zone Budget Status
- Exhibit C — Flood Zone Project List
- Exhibit D — Quarterly Inspection Photos

Questions on any of the material referenced below can be discussed at this Committee meeting.

Status of Activities: Maintenance activities and projects led by the San Mateo County Flood and Sea Level Rise Resiliency District (“OneShoreline”) or by the County Department of Public Works (“County”) on behalf of OneShoreline.

1. Routine Maintenance

- a. *Regulatory Permits:* Permits are up to date and active, with a term of August 28, 2023 – March 14, 2026. OneShoreline is working with County staff on scope for the next round of regulatory permits for routine maintenance. A bathymetric analysis has been completed to inform sediment management activity and permit applications are underway.
 - U.S. Army Corps of Engineers (USACE) Nationwide Permit SPN-2016-00024, valid to March 14, 2026, unless the Permit is modified, suspended or revoked.
 - The San Francisco Bay Regional Water Quality Control Board (Regional Board) 401 Certification, No. 2 CW453659, has no expiration date but was issued under the USACE permit so is subject to the same expiration date of the Nationwide Permit valid dates listed above.
 - California Dept. of Fish & Wildlife (CDFW) Lake and Streambed Alteration Agreement, 1600-2015-0463-R3, (expires 12/31/26)
- b. *Maintenance Tools and Equipment:* No update.
- c. *Maintenance and Minor Repairs:* The quarterly inspection of the Colma Creek Flood Control Channel was performed on August 27, 2025, by staff from OneShoreline, City of South San Francisco, and Joe Hill Consulting & Engineering. Photos documenting the inspection observations are included in Exhibit D. SBAY Construction has been contracted and began routine maintenance activities on August 18.

Illegal Dumping/Encampments: Illegal dumping and trash is still being observed in the channel upstream and downstream of Utah Avenue. Debris from inactive homeless encampments were observed under the S. Airport Boulevard and Produce Avenue bridges and on the Colma Creek service road in the vicinity. These sites continue to be a concern for impact to the channel and water quality.
- d. *Maintenance Agreements:* To lead or assist in vegetation, graffiti, vandalism, illegal dumping, illegal encampments, and minor maintenance in and around the Colma Creek Flood Channel OneShoreline

has entered into agreements with the Town of Colma (through June 30, 2027) and the City of South San Francisco (through June 30, 2026). The agreement with the City of South San Francisco includes reimbursement of qualifying costs for operation and maintenance of the Orange Memorial Park Stormwater Capture Project.

2. Mitigation Site Maintenance

Annual Maintenance Activities: OneShoreline continues to coordinate with the City of South San Francisco and local groups such as San Bruno Mountain Watch on stewardship events focused on Colma Creek. The next opportunity for a coordinated cleanup event with the City of South San Francisco will be on Coastal Clean Up Day, in September. The location of trash removal will be determined on day of the event. The following summarizes the trash removed during previous cleanup events.

Year	Trash Removed in cubic yards	Event Dates
2025	0.158	5/03
2024	8	9/21
2024	2.5	8/31
2024	0.63	4/13
Total (2005-2025)	736.48	

3. Channel Discharge Pipe Repair/Replacement Project: U.S. Highway 101 to Utah Avenue

Granite Rock Construction (Contractor) contracted on behalf of OneShoreline by County Public Works completed the discharge culvert repairs between South Airport Boulevard and Utah Avenue on October 31, 2024. Remaining punchlist items are to be completed by the Contractor during the 2025 work period, including installation of gaskets at the flap gates and closed-circuit television camera inspection of the culverts.

4. Conditions Assessment

Structural & Geotechnical Assessment & Investigation: Schaaf & Wheeler and their subconsultant Langan conducted two-dimension ground penetrating radar surveys. A plan for borings and concrete corings has been provided in support of City of South San Francisco encroachment permits. The work is anticipated to occur during the 2025 calendar year. Results of the investigation and evaluation will be presented in a geotechnical report, which will include conclusions and recommendations.

5. Creek Resilience Projects: San Mateo Avenue to Utah Avenue

Design & Permitting: This project will result in conceptual designs of hydraulically and structurally feasible resilience projects to improve and increase flow capacity, ecological functions, and public access and safety. The consultant team, led by Wood-Rodgers, begun inventory work and hydrologic studies, with a site survey in planning. The first convening of the Colma Creek Working Group, which will support OneShoreline in detailed review of project methods and draft material for both this project and the wider Watershed Plan, is scheduled for September.

The following is current project description text:

The Colma Creek Watershed Plan will serve as a blueprint to transform Colma Creek into a vital community asset nourished by a healthy watershed spanning approximately 16.6 square miles across San Bruno Mountain to Daly City, South San Francisco, Colma, Pacifica, and San Bruno down to the San Francisco Bay estuary.

The Watershed Plan will build on local plans and studies while advancing new strategies to address the pressing challenges of flooding and sea level rise. The work will identify and prioritize projects, programs,

and policies that improve public health and safety, enhance habitat, improve water quality and supply, and expand public access and connection to the Creek that will build on ideas and priorities expressed by community members, resulting in actions that reflect regional needs and local aspirations.

Project Objectives

- Reduce flood risk through multi-benefit watershed solutions across the Colma Creek Watershed.
- Create long-term resilience to climate change and improve water quality through coordinated policies, programs, and infrastructure that prioritizes nature-based solutions.
- Connect Colma Creek to surrounding communities by increasing public access, recreational opportunities, and livability while improving public safety.

6. Watershed Plan of Opportunities and Feasibility to Meet Long-term Multi-Benefit Resilience Objectives

Analysis & Plan Preparation: The project scope of work includes integrating existing plans and reports; updating hydrology and hydraulic modeling evaluating creek configurations; identifying and prioritizing a comprehensive list of opportunities for beneficial projects, land use policies, and programs; and developing cost estimates and next steps. The consultant team, led by Lotus Water, is completing inventory work has continued and initiating work on the planning framework. This work will be informed by a Colma Creek Working Group and the CCCAC.

The following is current plan description text:

The Lower Colma Creek Resilience Projects will reduce sea level rise and flooding risks, improve public safety, and expand public access along Colma Creek from San Mateo Avenue to Utah Avenue in South San Francisco.

Infrastructure resilience planning will prioritize changes that improve flood management, support native species habitat, improve water quality, and provide opportunities for surrounding communities to recreate and connect with the Creek.

Project Objectives

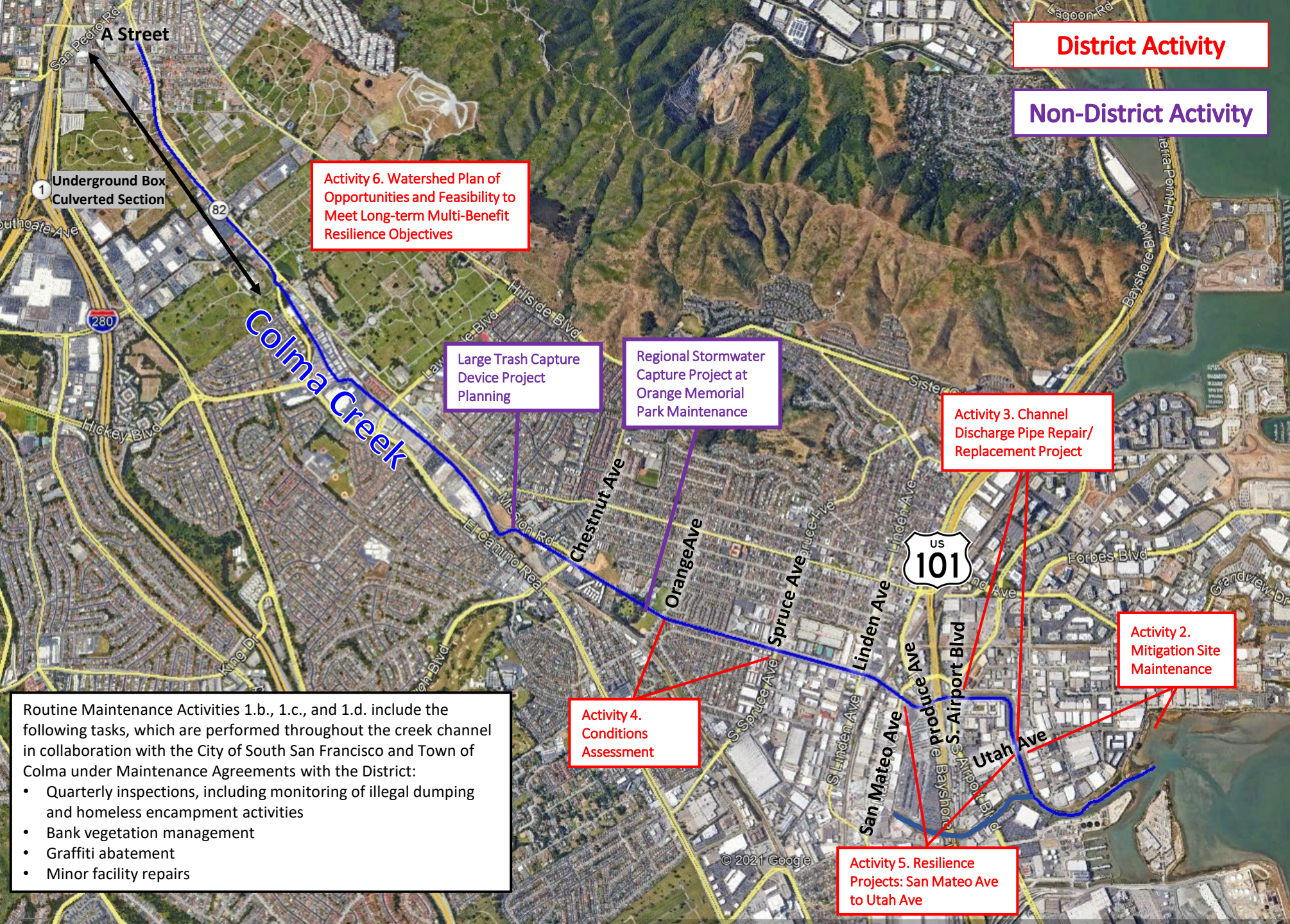
- Manage flood risk and build adaptability to sea level rise through resilient infrastructure along Colma Creek.
- Protect and enhance native species habitat to improve ecological functions and ecological resilience to the changing climate .
- Connect Colma Creek to the surrounding community through expanded public access and enhanced safety.
- Create resilient flood management infrastructure that not only protects against risk but also serves as welcoming public open spaces for community wellbeing.
- Leverage investments to transform Colma Creek into a regional amenity that supports community vitality and sustainable economic development.

Updates on Other Activities: Major efforts in the Colma Creek Flood Zone that are not led by OneShoreline. Verbal updates from committee participants may be made during the regularly scheduled meeting.

Agenda Item 5

Update on Colma Creek Flood Zone Projects and Maintenance Activities

Map of Colma Creek Flood Zone Projects and Maintenance Activities



District Activity

Non-District Activity

Activity 6. Watershed Plan of Opportunities and Feasibility to Meet Long-term Multi-Benefit Resilience Objectives

Large Trash Capture Device Project Planning

Regional Stormwater Capture Project at Orange Memorial Park Maintenance

Activity 3. Channel Discharge Pipe Repair/Replacement Project

Activity 4. Conditions Assessment

Activity 5. Resilience Projects: San Mateo Ave to Utah Ave

Activity 2. Mitigation Site Maintenance

Routine Maintenance Activities 1.b., 1.c., and 1.d. include the following tasks, which are performed throughout the creek channel in collaboration with the City of South San Francisco and Town of Colma under Maintenance Agreements with the District:

- Quarterly inspections, including monitoring of illegal dumping and homeless encampment activities
- Bank vegetation management
- Graffiti abatement
- Minor facility repairs

		2017-18 through 2021-22 (Actual)*	2022-23 (Actual)	2023-24 (Actual)	2024-25 (Actual)	2025-26 (Budget)	2025-26 (Actual YTD)
Revenue							
	Taxes (Secured Property)		\$ 6,148,271	\$ 6,849,930	\$ 7,215,447	\$ 6,065,933	\$ 274,647
	Rent and Interest Income		\$ 362,046	\$ 1,668,118	\$ 1,767,440	\$ 562,046	\$ 166,166
	Inter-governmental Revenue		\$ 92,725	\$ 16,367	\$ 10,324	\$ 15,673	\$ -
	State Grants		\$ 85,659	\$ -	\$ -		
	Total Revenue	\$ 25,368,202	\$ 6,688,700	\$ 8,534,415	\$ 8,993,211	\$ 6,643,652	\$ 440,813
General Administration of Flood Zone							
			\$ 109,470	\$ 127,453	\$ 236,913	\$ 363,933	\$ 363,933
Project Expenditures							
Activity Number	Activity Name						
1	Routine Maintenance						
	a. Regulatory Permits				\$ -	\$ 200,000	
	b. Maintenance Tools and Equipment	\$ -	\$ -	\$ 238	\$ 121	\$ 5,000	\$ -
	c. Maintenance & Minor Repairs	\$ 2,136,312	\$ 24,623	\$ 59,711	\$ 245,058	\$ 200,000	\$ 6,608
	d. Maintenance Agreements						
	City of South San Francisco	\$ 13,357	\$ -	\$ -	\$ -	\$ 250,000	\$ -
	Town of Colma	\$ 58,256	\$ -	\$ -	\$ -	\$ 25,000	\$ -
e. Project Administration	\$ 1,162,370	\$ 172,088	\$ 186,452	\$ 219,381	\$ 50,000	\$ 19,297	
2	Stewardship						
	Annual Maintenance Activities	\$ 400,148	\$ 11,554	\$ 719	\$ 444	\$ 50,000	\$ -
3	Channel Discharge Pipe Repair/ Replacement						
	Design & Permitting	\$ 112,385	\$ 7,689	\$ 16,281	\$ 36,794	\$ 18,206	\$ -
	Construction	\$ -	\$ 307,287	\$ 135,485	\$ 628,179	\$ 56,821	\$ -
	Project Administration	\$ 132,154	\$ 32,132	\$ 49,032	\$ 129,792	\$ 90,208	\$ -
4	Conditions Assessment						
	Structural and Geotechnical Investigation				\$ 27,699	\$ 92,312	\$ -
5	Resilience Projects: San Mateo Ave to Utah Ave						
	Preliminary Design & Feasibility Study				\$ 47,793	\$ 1,200,000	\$ 100,822
6	Watershed Plan						
	Analysis & Plan Preparation				\$ -	\$ 600,000	\$ -
	Prior Completed Activity Expenditures	\$ 5,319,990					
	Total Project Expenditures/Estimates	\$ 10,266,329	\$ 555,373	\$ 447,918	\$ 1,335,259	\$ 2,837,548	\$ 126,727
Other Expenditures							
	General Liability Insurance		\$ 6,286	\$ 7,091	\$ 8,447	\$ 12,000	\$ 2,397
	Debt Service on Bond		\$ 1,499,125	\$ 1,498,875	\$ 1,496,625	\$12,510,000	\$12,504,916
	Total Other Expenditures		\$ 1,505,411	\$ 1,505,966	\$ 1,505,072	\$12,522,000	\$12,507,313
	Total Expenditures/Estimates	\$ 10,266,329	\$ 2,060,784	\$ 1,953,884	\$ 2,840,331	\$15,359,548	\$12,634,040
Estimated Fund Balance at End of Fiscal Year			\$ 34,864,652	\$ 41,143,496	\$50,782,415	\$36,271,164	\$38,225,255

*Expenditures before FY20-21 do not include staff time

Colma Creek Flood Zone Project List

Project Number	Project Name	2017-18 through 2021-22 (Actual)*	2022-23 (Actual)	2023-24 (Actual)	2024-25 (Actual)	2025-26 (Budget)	2025-26 (Actual YTD)	2026-267 (Estimate)	Status	Timeline
1	Routine Maintenance								Routine maintenance work in progress; walk completed August 27; development on 5-year permit applications ongoing; scope for FY25-26 begun; County Public Works support for OneShoreline fully complete June 2026 and OneShoreline has contracted with Joe Hill Consulting & Engineering for staff support	Ongoing
	Regulatory Permits				\$ -	\$ 200,000		\$ -		
	Maintenance Tools and Equipment	\$ -	\$ -	\$ 238	\$ 121	\$ 5,000	\$ -	\$ -		
	Maintenance & Minor Repairs	\$ 2,136,312	\$ 24,623	\$ 59,711	\$ 245,058	\$ 200,000	\$ 6,608	\$ 250,000		
	Maintenance Agreements									
	City of South San Francisco	\$ 13,357	\$ -	\$ -	\$ -	\$ 250,000	\$ -			
	Town of Colma	\$ 58,256	\$ -	\$ -	\$ -	\$ 25,000	\$ -	\$ 25,000		
Project Administration	\$ 1,162,370	\$ 172,088	\$ 186,452	\$ 247,079	\$ 50,000	\$ 19,297	\$ 50,000			
	Project Total									
2	Stewardship								Coastal Cleanup Day September 20	Ongoing
	Annual Maintenance Activities	\$ 400,148	\$ 11,554	\$ 719	\$ 444	\$ 50,000	\$ -	\$ 50,000		
	Project Total				\$ 412,865	\$ 50,000				
3	Channel Discharge Pipe Repair/ Replacement								Punch list items include inspections and installation of new rubber gaskets to be completed this work season Q3	Punchlist Items by 2025 Q3
	Design & Permitting	\$ 112,385	\$ 7,689	\$ 16,281	\$ 36,794	\$ 18,206	\$ -	\$ -		
	Construction	\$ -	\$ 307,287	\$ 135,485	\$ 628,179	\$ 56,821	\$ -	\$ -		
	Project Administration	\$ 132,154	\$ 32,132	\$ 49,032	\$ 129,792	\$ 90,208	\$ -	\$ -		
	Project Total				\$ 1,694,642	\$ 165,236				
4	Conditions Assesment								NTP issued, borings and cores proposed to complete report, pending responses to comments and traffic management plan	2025 Q3
	Structural and Geotechnical Investigation				\$ 27,699	\$ 92,312	\$ -	\$ -		
	Project Total				\$ 27,699	\$ 92,312				
5	Creek Resilience Projects: San Mateo Ave to Utah								Project plan and schedule development, inventory collection and summary ongoing, initial desktop hydrology, survey work being planned	Concept 2026 Q3
	Preliminary Design & Feasibility Study				\$ 47,793	\$ 1,200,000	\$ 100,822	\$ 263,019		
	Project Total					\$ 1,200,000	\$ 100,822			
6	Watershed Plan								Project plan and schedule development, inventory collection and summary ongoing	2027 Q2
	Analysis & Plan Preparation				\$ -	\$ 600,000	\$ -	\$ 374,825		
	Project Total					\$ 600,000	\$ -			

Colma Creek Monitoring Photos

Survey Date: August 27, 2025

Mouth to Produce Avenue Maintenance Segment



Photos 1 & 2 — Top photo shows Colma Creek looking downstream from the Bay Trail pedestrian bridge. Bottom photo shows Colma Creek looking upstream from the pedestrian bridge.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 3 & 4 — Top and bottom photos show access road and mitigation Site 2 between the Bay Trail pedestrian bridge and Utah Avenue. Trash and illegal dumping were observed. However, conditions were improved likely due in part to a barrier on the access road and no encampments observed along the banks of Colma Creek.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 5 & 6 — Top photo shows Colma Creek looking downstream from the Utah Avenue bridge. Bottom photo shows Colma Creek looking upstream from Utah Avenue.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 7 & 8 — Top photo shows Colma Creek looking downstream towards the Utah Avenue Bridge. Bottom photo shows Colma Creek looking upstream towards the S Airport Blvd Bridge. Conditions are improved, however, trash from various sources including storm drains and illegal dumping continue to be an issue.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 9 & 10 — Top photo shows Colma Creek looking downstream from the S Airport Blvd Bridge. Bottom photo shows Colma Creek looking upstream from S Airport Blvd facing the Highway 101 Crossing. Conditions are improved, however, trash from various sources including storm drains and illegal dumping continue to be an issue.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025

Produce Avenue to the Dissipater Teeth Maintenance Segment



Photos 11 & 12 — Top photo shows damage on channel wall and partially blocked culvert outfall downstream from the Produce Avenue bridge facing the Highway 101 crossing. Bottom photo shows void outside the channel well. Caltrans has cleared vegetation at the drain inlet.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 13 & 14 — Top photo shows Colma Creek looking downstream from the San Mateo Avenue Bridge. Bottom photo shows Colma Creek looking upstream from the San Mateo Avenue Bridge.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 15 & 16 — Top photo shows Colma Creek looking upstream from Linden Avenue Bridge. Bottom photo shows Colma Creek looking downstream from the Linden Avenue Bridge.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 17 & 18 — Top photo shows Colma Creek looking upstream from Spruce Avenue Bridge. Bottom Photo shows Colma Creek looking downstream from Spruce Avenue Bridge.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025

Dissipator Teeth to Old Channel Maintenance Segment



Photos 19 & 20 — Top photo shows minor debris accumulated at the dissipater teeth. Bottom photo shows trapezoidal wall separation at channel flood developing upstream of the Spruce Avenue Bridge. This section is included in an ongoing geotechnical investigation to identify causes for the soil settlement.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 21 & 22 — Top photo shows Colma Creek looking downstream from the Orange Avenue Bridge. Bottom photo shows Colma Creek looking upstream from Orange Avenue Bridge.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 23 & 24 — Top photo shows Colma Creek looking downstream at the Centennial Way pedestrian bridge where vegetation management has just been completed. Bottom photo shows Colma Creek looking upstream from the Centennial Way Bridge.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 25 & 26 — Top photo shows degraded channel flood downstream from the BART culvert. The 2023 condition assessment of the concrete channel in this section recommended continued monitoring of the defect in future inspections. Bottom photo shows culvert downstream from the SSF BART station.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 27 & 28 — Top photo shows Colma Creek looking upstream from Costco pedestrian bridge. Note that walls remain graffiti free in this section. However, the channel upstream and downstream of here continues to receive fresh graffiti. Bottom photo shows Colma Creek looking downstream from the pedestrian bridge near Costco at the box culvert.

Colma Creek Monitoring Photos

Survey Date: August 27, 2025



Photos 29 & 30 — Top photo shows Old Colma Creek channel downstream of the El Camino Real Bridge at the Mission Road intersection. Bottom photo shows Colma Creek channel looking downstream of Old Channel.