



COLMA CREEK CITIZENS ADVISORY COMMITTEE MEETING

Tuesday, June 10, 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://oneshoreline-org.zoom.us/j/84133278823>

or call 669-444-9171 (Meeting ID# 841 3327 8823)

AGENDA

- I. Roll Call
- II. Public Comment
- III. Action to Set the Agenda
 - a. Approve minutes of the March 11, 2025 meeting
- IV. Update on Colma Creek Flood Zone Projects and Maintenance Activities
- V. Update on Colma Creek Flood Zone Budget
- VI. Updates on Other Activities
 - a. Town of Colma Regional Trash Capture Project
 - b. San Bruno Mountain Watch
- VII. Adjournment

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

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

Meeting Minutes
Tuesday, March 11, 2024

AGENDA

CALL TO ORDER

Helen Fisicaro called to order the regular meeting of the Colma Creek Citizens Advisory Committee at 3:00 pm on Tuesday, March 11, 2024; In-person and Zoom.

I. ROLL CALL

Members:

Present	Absent	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Helen Fisicaro, Chair – Town of Colma
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Marty Medina – City of San Bruno
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Christine Boles – City of Pacifica
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Roderick Daus-Magbual – City of Daly City
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mark Addiego – City of South San Francisco
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Gail DeFries, Member at Large – City of Daly City
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Ed Bortoli, Member at Large – City of South San Francisco
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Ryan Mayfield, Member at Large – City of South San Francisco
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Lisette Morales, Member at Large – City of South San Francisco

Staff:

Present	Absent	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Len Materman – OneShoreline
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Johnathan Perisho – OneShoreline
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Summer Bundy – OneShoreline
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Errol Gabrielsen – OneShoreline
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Janelle Lee – County of San Mateo
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Brad Donohue – Town of Colma
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Jim Porter – Town of Colma
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Richard Chiu – City of Daly City
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Rich Lee – City of South San Francisco
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Kim Santos – City of South San Francisco
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Eunejune Kim – City of South San Francis
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Dave Bockhaus – City of South San Francis
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Matthew Ruble – City of South San Francisco
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Ken Anderson – City of South San Francisco

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 December 10, 2024 meeting

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

- Johnathan Perisho provided updates.

- Requests for proposals for both Lower Colma Creek Resilience Projects and Watershed Plan released and proposals received.
- Chair Fiscaro and Len Materman discussed role of proposal review panels in providing recommendations for OneShoreline Governing Board.
- Member Addiego, Chair Fiscaro, Brad Donohue, and Johnathan Perisho discussed what could inform proposed Creek setbacks for new projects, including climate modeling and flow attenuation from upstream projects, policies, and programs.
- Greg Wright commented on inventory of sources of contamination.

V. Update on OneShoreline Activities and Funding

- Len Materman provided updates including OneShoreline funding requests and Chair Fiscaro, Rich Lee, Member Boles, and Brad Donohue commented. Len Materman stated he is available to provide presentations to city and town councils.
- Chair Fiscaro inquired status on federal funding and projects impacted.

VI. Updates on Non-District Projects from Committee Participants

- Brad Donohue provided update on Colma Trash Capture Device project moving through conceptual design to 60% construction drawings.
- Chair Fiscaro indicated appreciation for Creek walk photo inventory and inquired about maintenance agreement with One Shoreline and funding requests. Town of Colma to work with OneShoreline on new agreement.

VII. Adjournment

The meeting adjourned at 3:56 p.m.

NEXT MEETING

Tuesday, June 10, 2025, 3:00 p.m.

Colma Creek Citizens Advisory Committee Meeting

Tuesday, June 10, 2025, 3:00 pm

Status of the Colma Creek Flood Zone Projects and Maintenance Activities

A reference map of all Colma Creek Flood Zone Projects and Maintenance Activities (Exhibit A), current Flood Zone Budget (Exhibit B), Flood Zone Project List (Exhibit C), and Quarterly Inspection Photos (Exhibit D) are enclosed. Questions on any of the material referenced below can be discussed at this Committee meeting.

Status of Activities: Projects and maintenance activities 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 (August 28, 2023 – March 14, 2026):* Permits are up to date and active. OneShoreline is working with County staff on scope for the next round of regulatory permits for routine maintenance, beginning with a bathymetric analysis and soil testing to inform sediment management activity.
 - 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 May 21, 2025, by staff from OneShoreline, the County, and City of South San Francisco. Photos documenting the inspection observations are included in Appendix B. A notification of proposed activities was submitted to the California Department of Fish and Wildlife May 15 and County staff are in the process of contracting for the 2025 Colma Creek maintenance activities list.

Illegal Dumping/Encampments: Illegal dumping and trash is still being observed in the channel up 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:* OneShoreline has a current agreement with South San Francisco to lead or assist in the operation and maintenance of the Orange Memorial Park Stormwater System, vegetation, graffiti, vandalism, illegal dumping, illegal encampments, and minor maintenance in and around the Colma Creek Flood Channel in the City through June 30, 2026.

2. Mitigation Site Maintenance

Annual Maintenance Activities: County staff in coordination with OneShoreline hosted a student volunteer habitat mitigation and cleanup day May 3, 2025 at mitigation site 3 downstream of the mouth of Colma Creek. A group of students from Alta Loma Middle School, El Camino High School, and South San Francisco High School planted 70 native plants and removed 0.16 cubic yards of trash with County and OneShoreline staff. The County and OneShoreline continue to coordinate with local groups such as San Bruno Mountain Watch on potential future volunteer 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.

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 after a 16-day extension was obtained from permitting agencies. There are a few remaining punchlist items, including the installation of gaskets at the flap gates and inspection by closed-circuit television camera of the culverts, to be completed by Contractor in the 2025 work period before contract is closed.

4. Conditions Assessment

Structural & Geotechnical Assessment & Investigation: Schaaf & Wheeler and their subconsultant Langan conducted two-dimension ground penetrating radar surveys.

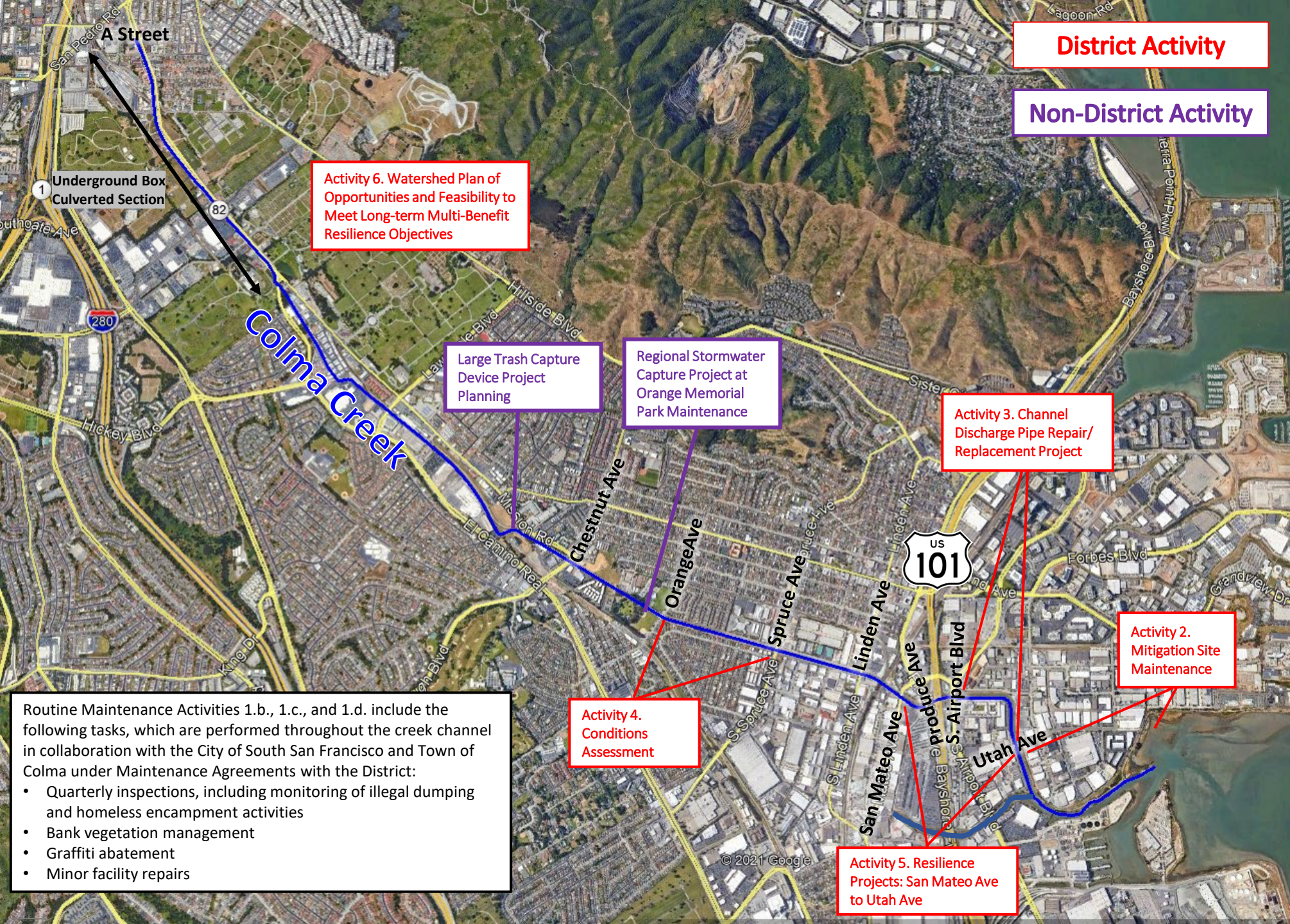
5. Creek Resilience Projects: San Mateo Avenue to Utah Avenue

Design & Permitting: The OneShoreline Governing Board authorized an agreement for planning and design services on reaches of Colma Creek between San Mateo Avenue and Utah Avenue. A request for proposals was released January 7 and closed February 19. A team led by Wood Rodgers was ranked highest by a panel including staff from South San Francisco, County Public Works, and OneShoreline. The first phase with a not-to-exceed value of \$1,463,019 is to develop conceptual plans and establish hydraulic and structural feasibility of projects to improve and increase infrastructure resilience, flow capacity, ecological functions, and public access and safety.

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

Analysis & Plan Preparation: The OneShoreline Governing Board authorized an agreement for technical services to develop a Colma Creek Watershed Plan. A request for proposals was released January 27 and closed March 7. A team led by Lotus Water received the highest ranking by a panel including staff from South San Francisco, Daly City, County Public Works, and OneShoreline. The scope with a not-to-exceed value of \$974,825 includes integrating existing plans and reports; updating hydrology and hydraulic modeling evaluating creek configurations; identification of a comprehensive list of opportunities for beneficial projects, land use policies, and programs; and development of cost estimates and next steps.

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.



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 2. Mitigation Site Maintenance

Activity 4. Conditions Assessment

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

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

Agenda Item IV

Update on Colma Creek Flood Zone Projects and Maintenance Activities

Map of Colma Creek Flood Zone Projects and Maintenance Activities

		2017-18 through 2021-22 (Actual)*	2022-23 (Actual)	2023-24 (Actual)	2024-25 (Estimate)	2024-25 (Actual YTD)
Revenue						
	Taxes (Secured Property)		\$ 6,148,271	\$ 6,849,930	\$ 5,956,439	\$ 5,838,175
	Rent and Interest Income		\$ 362,046	\$ 1,668,118	\$ 1,856,081	\$ 1,291,010
	Inter-governmental Revenue		\$ 92,725	\$ 16,367	\$ 8,102	\$ 13,773
	State Grants		\$ 85,659	\$ -	\$ -	\$ -
	Total Revenue	\$ 25,368,202	\$ 6,688,700	\$ 8,534,415	\$ 7,820,622	\$ 7,142,959
General Administration of Flood Zone						
			\$ 109,470	\$ 127,453	\$ 250,500	\$ 132,208
Project Expenditures						
Activity Number	Activity Name					
1	Routine Maintenance					
	a. Regulatory Permits				\$ 50,000	\$ -
	b. Maintenance Tools and Equipment	\$ -	\$ -	\$ 238	\$ 5,000	\$ 121
	c. Maintenance & Minor Repairs	\$ 2,136,312	\$ 24,623	\$ 59,711	\$ 235,000	\$ 245,058
	d. Maintenance Agreements					
	City of South San Francisco	\$ 13,357	\$ -	\$ -	\$ 250,000	\$ -
	Town of Colma	\$ 58,256	\$ -	\$ -	\$ -	\$ -
e. Project Administration	\$ 1,162,370	\$ 172,088	\$ 186,452	\$ 200,000	\$ 219,381	
2	Mitigation Site Maintenance					
	Annual Maintenance Activities	\$ 400,148	\$ 11,554	\$ 719	\$ 25,000	\$ 444
3	Channel Discharge Pipe Repair/ Replacement					
	Design & Permitting	\$ 112,385	\$ 7,689	\$ 16,281	\$ 55,000	\$ 36,794
	Construction	\$ -	\$ 307,287	\$ 135,485	\$ 685,000	\$ 628,179
	Project Administration	\$ 132,154	\$ 32,132	\$ 49,032	\$ 220,000	\$ 129,792
4	Conditions Assessment					
	Structural and Geotechnical Investigation				\$ 30,000	\$ 27,699
5	Resilience Projects: San Mateo Ave to Utah Ave					
	Preliminary Design & Feasibility Study				\$ 50,000	\$ -
6	Watershed Plan					
	Analysis & Plan Preparation				\$ 50,000	\$ -
	Prior Completed Activity Expenditures	\$ 5,319,990				
	Total Project Expenditures/Estimates	\$ 10,266,329	\$ 555,373	\$ 447,918	\$ 1,855,000	\$ 1,287,467
Other Expenditures						
	General Liability Insurance		\$ 6,286	\$ 7,091	\$ 11,000	\$ 10,590
	Debt Service on Bond		\$ 1,499,125	\$ 1,498,875	\$ 1,496,625	\$ 1,496,625
	Total Other Expenditures		\$ 1,505,411	\$ 1,505,966	\$ 1,507,625	\$ 1,507,215
	Total Expenditures/Estimates	\$ 10,266,329	\$ 2,060,784	\$ 1,953,884	\$ 3,362,625	\$ 2,794,682
Estimated Fund Balance at End of Fiscal Year			\$ 34,864,652	\$ 41,143,496	\$ 45,350,993	#####

*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 (Estimate)	(Actual YTD)	2025-26 (Proposed)	2026-27 (Proposed)	Status	Timeline
3	Channel Discharge Pipe Repair/ Replacement								Punch list items include CCTV inspection and new rubber gaskets, work within 2025 period	Punchlist Items by 2025 Q3
	Design & Permitting	\$ 112,385	\$ 7,689	\$ 16,281	\$ 55,000	\$ 36,794	\$ 18,206			
	Construction	\$ -	\$ 307,287	\$ 135,485	\$ 685,000	\$ 628,179	\$ 56,821			
	Project Administration	\$ 132,154	\$ 32,132	\$ 49,032	\$ 220,000	\$ 129,792	\$ 90,208			
	Project Total					\$ 794,765	\$ 1,752,445			
4	Conditions Assesment								Two-dimension ground penetrating radar surveys completed	Ongoing
	Structural and Geotechnical Investigation				\$ 30,000	\$ 27,699	\$ 62,312			
	Project Total					\$ 27,699	\$ 92,312			
5	Creek Resilience Projects: San Mateo Ave to Utah Ave								OneShoreline Governing Board approved award of contract to Wood Rodgers	2026 Q3
	Preliminary Design & Feasibility Study				\$ 50,000	\$ -	\$ 1,200,000	\$ 213,019		
	Project Total					\$ -		\$ 1,463,019		
6	Watershed Plan								OneShoreline Governing Board approved award of contract to Lotus Water	2027 Q2
	Analysis & Plan Preparation				\$ 50,000	\$ -	\$ 600,000	\$ 324,825		
	Project Total					\$ -		\$ 974,825		

Colma Creek Flood Control Channel Maintenance Matrix
Monitoring Photos
Survey Date: May 21, 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 Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 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 as well as one potentially occupied motorhome were observed along the service road. **No encampments observed along the banks of Colma Creek.**

Colma Creek Flood Control Channel Maintenance Matrix Monitoring Photos

Survey Date: May 21, 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 Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 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. **Trash from various sources including storm drains and illegal dumping continues to be an issue.**

Colma Creek Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 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 Hwy 101 crossing. **Trash from various sources including storm drains and illegal dumping continues to be an issue. A potential encampment was observed under S. Airport Blvd..**

**Colma Creek Flood Control Channel Maintenance Matrix
Monitoring Photos**

Survey Date: May 21, 2025

Produce Avenue to the Dissipater Teeth Maintenance Segment



Photos 11 & 12 – Top photo shows Colma Creek looking downstream from the Produce Avenue bridge facing the Hwy 101 crossing. Bottom photo shows Colma Creek looking upstream from the Produce Avenue bridge.

Colma Creek Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 2025



Photos 13 & 14 – Top photo shows damage on channel wall and partially blocked culvert outfall downstream from the Produce Avenue bridge facing the Hwy 101 crossing. Bottom photo shows void outside the channel wall. **County recommends continuing to monitor the area and contacting Caltrans to clear vegetation at the drain inlet.**

Colma Creek Flood Control Channel Maintenance Matrix
Monitoring Photos

Survey Date: May 21, 2025



Photos 15 & 16 – 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 Flood Control Channel Maintenance Matrix Monitoring Photos

Survey Date: May 21, 2025



Photos 17 & 18 – 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 Flood Control Channel Maintenance Matrix
Monitoring Photos

Survey Date: May 21, 2025



Photos 19 & 20 – Top photo shows Colma Creek looking upstream from Spruce Avenue bridge. Bottom photo shows Colma Creek looking downstream from Spruce Avenue bridge.

**Colma Creek Flood Control Channel Maintenance Matrix
Monitoring Photos**

Survey Date: May 21, 2025

Dissipater Teeth to Old Channel Maintenance Segment



Photos 21 & 22 – Top photo shows minor debris accumulated at the dissipator teeth upstream of the Spruce Avenue bridge. Bottom photo shows trapezoidal wall separation at channel floor developing upstream of the Spruce Avenue bridge. This section was included in a geotechnical investigation to identify causes for the soil settlement. County recommends OneShoreline to continue monitoring the separation in future inspections.

Colma Creek Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 2025



Photos 23 & 24 – 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 Flood Control Channel Maintenance Matrix Monitoring Photos

Survey Date: May 21, 2025



Photos 25 & 26– Top photo shows Colma Creek looking downstream at the Centennial Way pedestrian bridge. Bottom photo shows Colma Creek looking upstream from the Centennial Way pedestrian bridge.

Colma Creek Flood Control Channel Maintenance Matrix Monitoring Photos

Survey Date: May 21, 2025



Photos 27 & 28 – Top photo shows degraded channel floor downstream from the BART box culvert. **The 2023 condition assessment of the concrete channel in this section recommends continued monitoring of the defect in future inspections.** Bottom photo shows culvert downstream from the SSF BART Station.

Colma Creek Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 2025



Photos 29 & 30– 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 trail near Costco at the box culvert. **County also observed locks removed at downstream gate and recommends OneShoreline to coordinate with Colma staff to repair fence and replace lock for access.**

Colma Creek Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 2025



Photos 31 & 32– Top and bottom photo shows Colma Creek looking upstream at the Mission Road Box Culvert.

Colma Creek Flood Control Channel Maintenance Matrix

Monitoring Photos

Survey Date: May 21, 2025



Photos 33 & 34 – 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 facing downstream looking downstream of Old Channel.