

**March 11, 2025**

***Colma Creek Citizens Advisory Committee Meeting***

**AGENDA**

- I. Roll Call**
- II. Public Comment**
- III. Action to set the Agenda and approve the Consent Agenda**
  - a. Approve minutes of the December 10, 2024 meeting**
- IV. Update on Colma Creek Flood Zone Projects and Maintenance Activities**
- V. Update on OneShoreline Activities and Funding**
- VI. Updates on Non-District Activities from Committee Participants**
- VII. Adjournment**

# Colma Creek Flood Zone Activity List

Activity	Status	Timeline
<b>1. Routine Maintenance</b>	Developing scopes of work for 2025 maintenance activities and 5-year permits expiring 2026, 1st quarter walk Feb 18 no unhoused encampment activity observed	<b>Ongoing</b>
<b>2. Mitigation Site Maintenance</b>	Stewardship events planned for May and September	<b>Ongoing</b>
<b>3. Channel Discharge Pipe Repair/Replacement between U.S. Highway 101 and Utah Avenue</b>	Punch list items include new rubber gaskets, two locations may require installation within seasonal work schedule	<b>Punchlist Items by 2025 Q3</b>
<b>4. Conditions Assessment</b>	Two-dimension ground penetrating radar surveys completed and memo under review	<b>Ongoing</b>
<b>5. Creek Resilience Projects: San Mateo Avenue to Utah Avenue Planning and Design</b>	RFP for design services closed February 19, 2025. Interviews conducted March 5 and 7. Recommendations anticipated for April meeting of the District Governing Board.	<b>RFP Closed 2025 Q1</b>
<b>6. Watershed Plan</b>	RFP for technical services closed March 7, 2025. Recommendations anticipated for April meeting of the District Governing Board.	<b>RFP Closed 2025 Q1</b>



# 1.a. Regulatory Permits

- Current permits expire 2026
- Developing scope of work for updated CEQA filing and Routine Maintenance permits
- Regional Stormwater Permit 2025 annual reporting additional sections
  - Unsheltered Populations
  - Cost Reporting
  - Asset Management Plan

Routine Maintenance Activities				
Maintenance Activities	Creek Segment			
	Reach 1: A St/ El Camino Real downstream to Spruce Ave	Reach 2: Spruce Ave downstream to Produce Ave	Reach 3a: Produce Ave downstream to Utah Ave	Reach 3b: Utah Ave downstream to Creek Mouth
Sediment removal on channel bed		X	X	
Vegetation management on channel banks and bed	X	X	X	X
Repair or management of concrete/hardened channel banks and bed	X	X		
Install and maintain trash capture devices	X	X	X	X
Removal of obstructions (debris)	X	X	X	X
Installing and maintaining fences on channel banks	X	X	X	X
Repair access roads	X	X	X	X
As-needed graffiti abatement	X	X	X	X

## 1.b., 1.c., and 1.d Routine Maintenance

- Quarterly inspection conducted February 18 including in-channel walk
- No active unhoused encampments observed
- Trash from sources including storm drains and illegal dumping is ongoing concern
- Staff is in the process of compiling the 2025 Colma Creek maintenance activities list



## 2. Mitigation Site Maintenance

Planning stewardship events for 2025:

- April Earth Day
- May Service Planting
- September Coastal Cleanup Day



# 3. Channel Discharge Pipe Repair/Replacement Project

- Punch list items include new rubber gaskets at each outfall
- Two locations may require use of equipment that can only be used during regular seasonal work period 2025 Q2 and Q3



## 4. Colma Creek Conditions Assessment

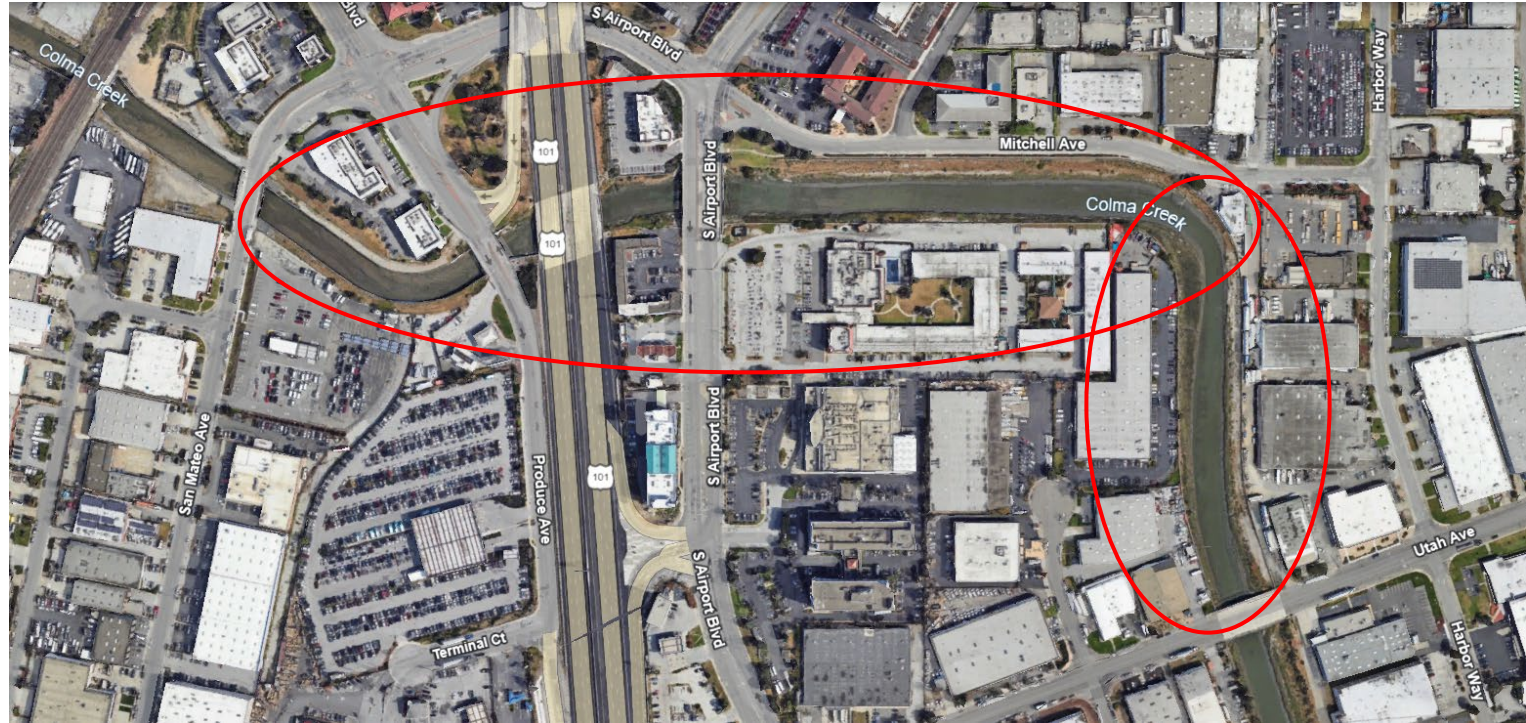
- Two-dimensional ground penetrating radar surveys completed October 2024
- Memo on findings under review



# 5. San Mateo Avenue to Utah Avenue Planning and Design RFP

## DRAFT PROJECT OBJECTIVES

- Develop conceptual plans and establish hydraulic and structural feasibility
- Develop detailed design packages and construction cost estimates
- Secure necessary permitting, CEQA, and right-of-way work to authorize construction



# 5. San Mateo Avenue to Utah Avenue Planning and Design

## Goals of the improvement projects:

- Improve infrastructure resilience along Creek
- Increase flow capacity in Creek
- Improve ecological function, including native species habitat and resilience
- Increase public access and safety

## TASK LIST

- 1 — Project Management
- 2 — Review Existing Plans and Reports
- 3 — Implementation Partner and Community Engagement
- 4 — Establish Basis of Design
- 5 — CEQA, Permitting, and Approvals
- 6 — 30% Design and Hydraulic Feasibility Study
- 7 — Final Design
  - 60% Design
  - 90% Design
  - 100% Design



# 5. San Mateo Avenue to Utah Avenue Planning and Design

## Goals of the improvement projects:

- Improve infrastructure resilience along Creek
- Increase flow capacity in Creek
- Improve ecological function, including native species habitat and resilience
- Increase public access and safety

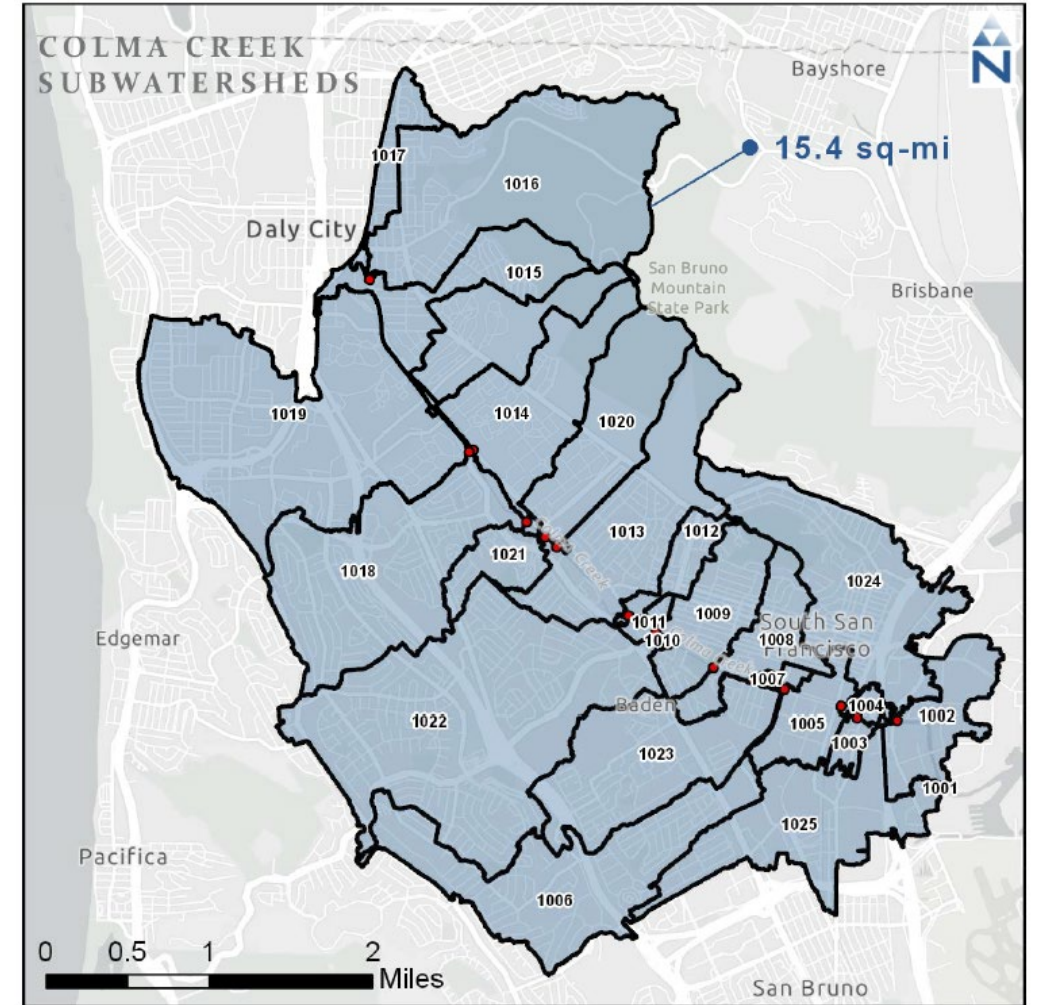
- RFP released January 7
- Closed February 19
- Interviews March 5 and 7
- Recommendations anticipated for April 28 meeting of the District Governing Board



# 6. Watershed Plan

## PROJECT OBJECTIVES

- Update 2021 H&H analysis to incorporate stormwater model updates and best available science on extreme precipitation
- Identify and evaluate opportunities to reduce peak inflows and increase capacity to reduce flood risk, and increase habitat and recreational opportunities
- Develop list of priority multi-benefit projects and define next steps to advance implementation



# 6. Watershed Plan

## Goals of priority stormwater management projects:

- Increase system flow capacity to reduce flood risk
- Water quality benefits
- Resilience for infrastructure and improved habitat and recreational opportunities
- Improved public safety along channel

## TASK LIST

- 1 — Project Management and Partner Engagement
- 2 — Review Existing and Ongoing Plans and Reports
- 3 — Develop Planning Criteria and Assumptions
- 4 — Develop and Assess Scenarios
  - Channel Capacity Scenarios
  - Watershed Stormwater Capture Projects
  - Floodplain and Setback Analysis in Concert with City Land Use Decisions
- 5 — Evaluate Projects and Develop Implementation Plan
- 6 — Final Report



## 6. Watershed Plan

### Goals of priority stormwater management projects:

- Increase system flow capacity to reduce flood risk
- Water quality benefits
- Resilience for infrastructure and improved habitat and recreational opportunities
- Improved public safety along channel

- RFP released January 27
- Closed March 7
- Interviews anticipated March 25, 26, and 27
- Recommendations anticipated for April 28 meeting of the District Governing Board





**Next scheduled Committee Meeting**

**Tuesday, June 10, 2025**

**3:00 p.m.**