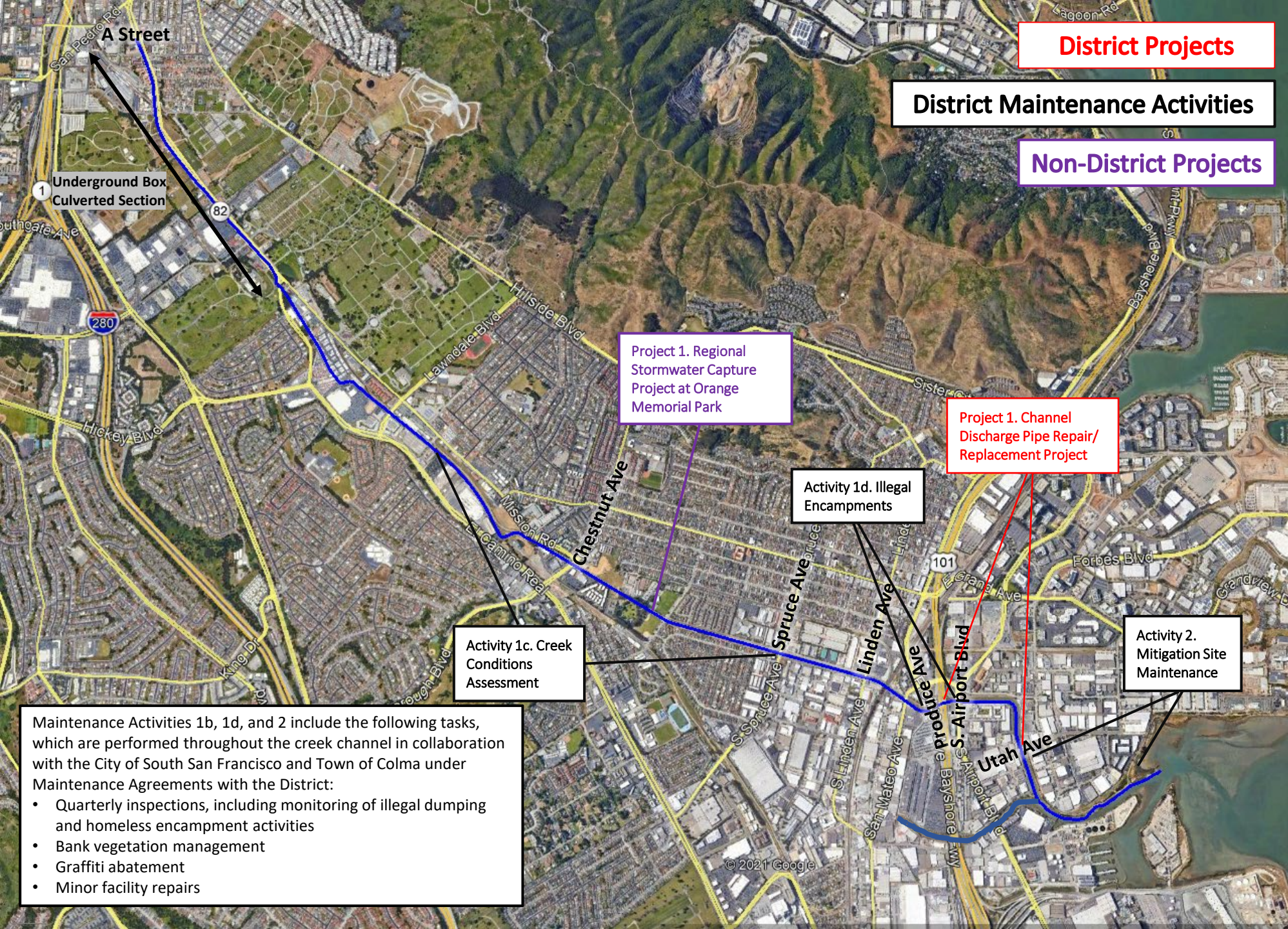


December 12, 2023

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 June 13 and September 12, 2023 meetings**
 - b. Approve 2024 Committee Meeting dates: March 12, June 11, September 10, December 10**
- IV. Update on Colma Creek Flood Zone Projects and Maintenance Activities**
- V. Adjournment**



Agenda Item 4

Update on Colma Creek Flood Zone Projects and Maintenance Activities

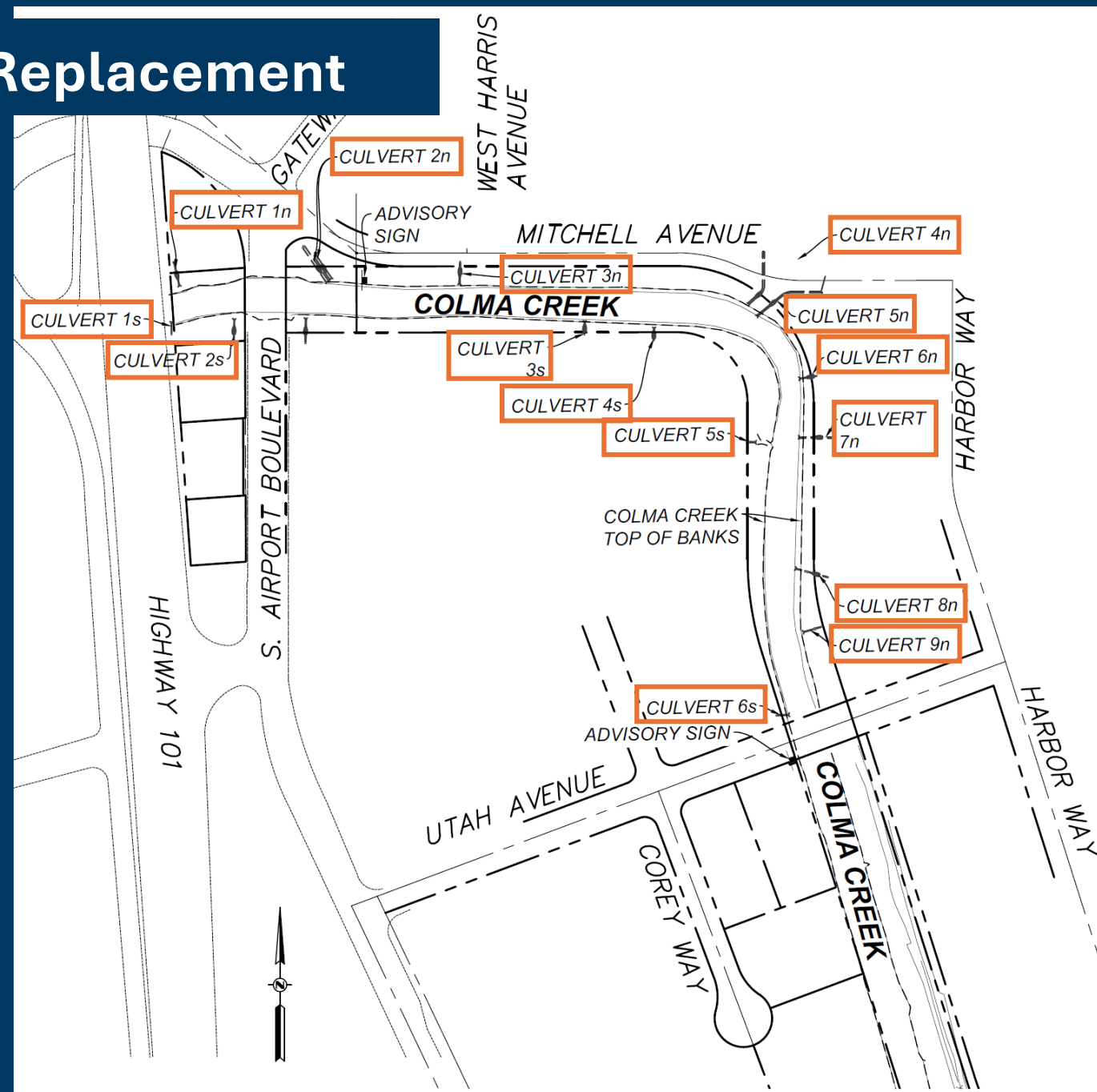
- Maintenance Activities 1b, 1d, and 2 include the following tasks, which are performed throughout the creek channel in collaboration with the City of South San Francisco and Town of Colma under Maintenance Agreements with the District:
- Quarterly inspections, including monitoring of illegal dumping and homeless encampment activities
 - Bank vegetation management
 - Graffiti abatement
 - Minor facility repairs

Appendix A
Map of Colma Creek Flood Zone Projects and Maintenance Activities

Channel Discharge Pipe Repair/Replacement

Project

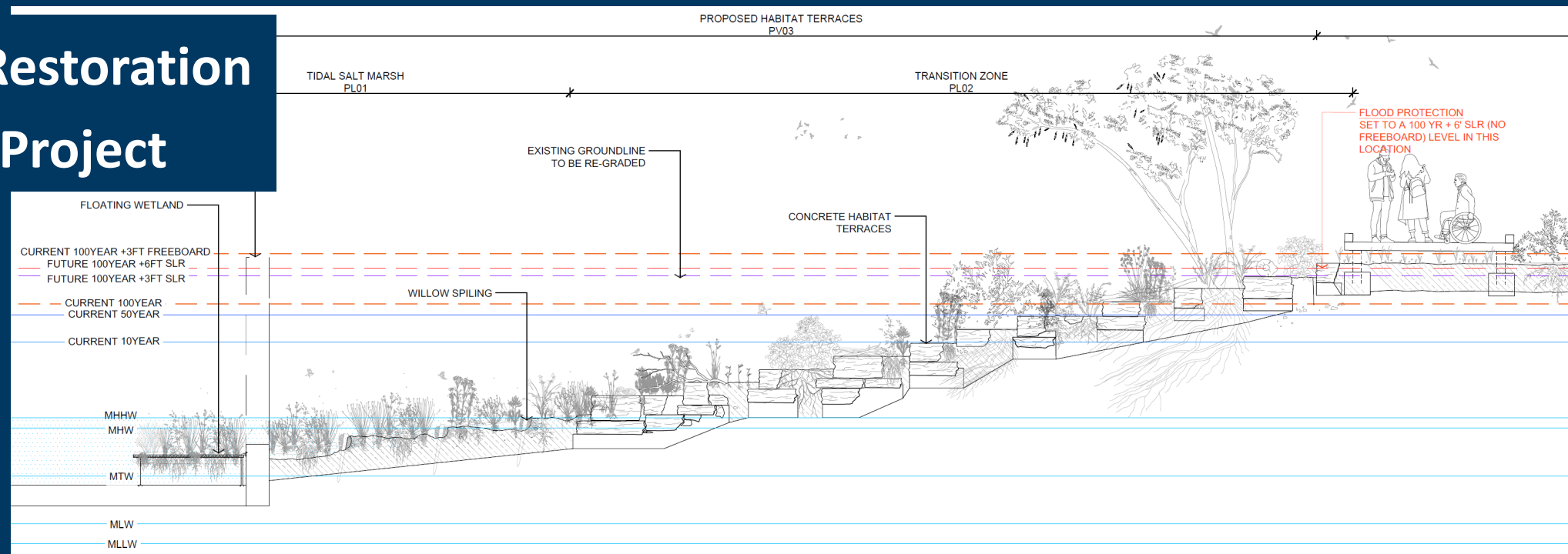
- Project repairs and/or replaces stormwater culverts that drain to Colma Creek, in the low-lying area downstream of U.S. Highway 101, down to Utah Avenue
- Work includes:
 - The installation of rock slope protection;
 - Adjusting drainage inlets to grade;
 - Installation of new reinforced concrete headwalls and pipes; and
 - The addition of flap gates at each outfall - reducing sunny-day flooding resulting from King tides



Channel Discharge Pipe Repair/Replacement Project



Colma Creek Restoration & Adaptation Project



- OneShoreline is engaging with Hassell, in consideration of taking their design into the next stages of development.
- We are seeking an element that is meaningful to our objectives for flood protection, environmental restoration, community connectivity, and achievable in the short term.
- We anticipate the next conversation in January regarding this item, and will report out



Colma Creek Flood Early Warning System

OneShoreline's Flood Early Warning System provides real-time creek and precipitation conditions to regional emergency response personnel in flood-prone neighborhoods along Colma, San Bruno, San Mateo, Atherton, and Belmont Creeks.



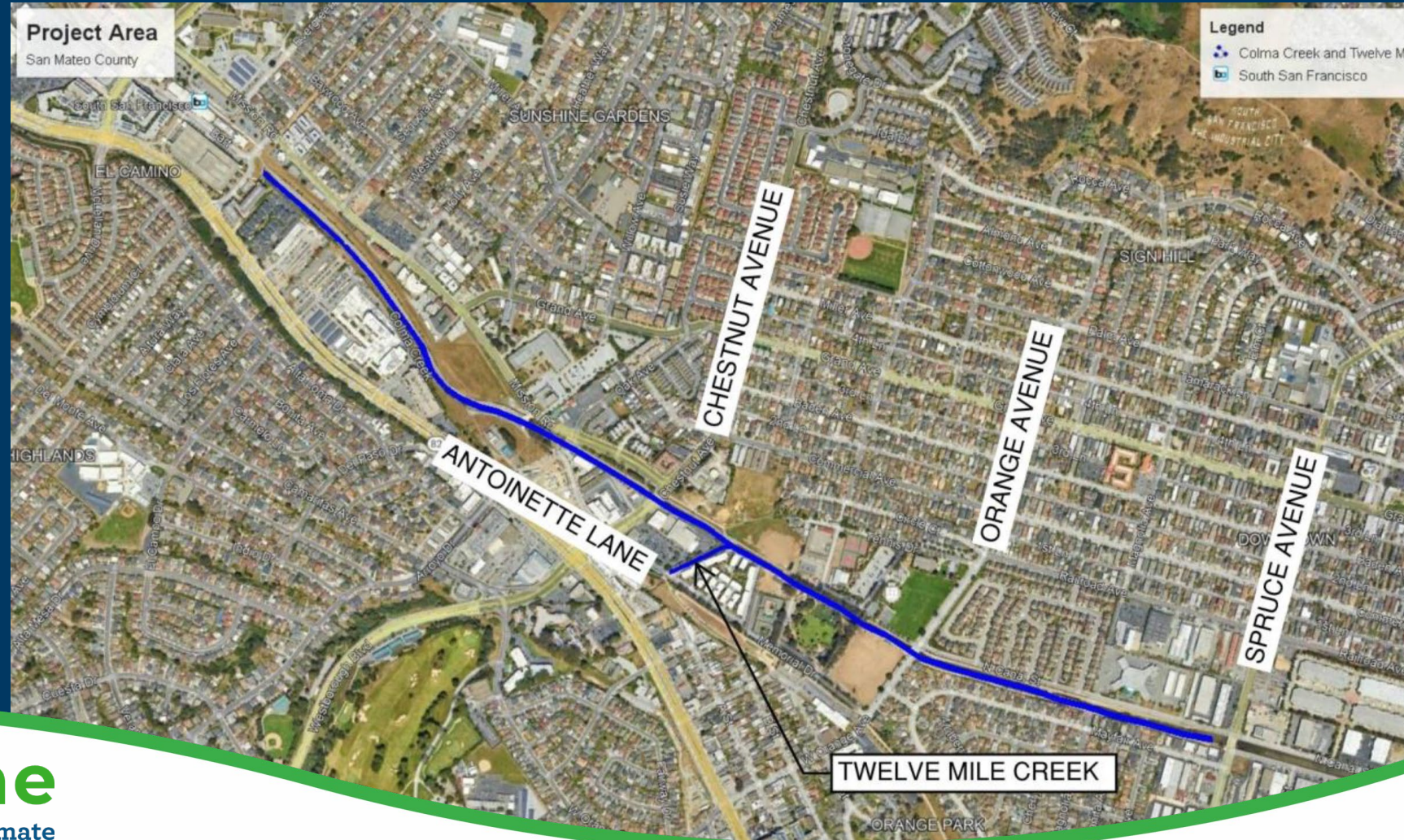
We are creating a protocol for first responders to inform their decisions during emergencies. This protocol will be disseminated in the coming days.

The online web portal is accessible to the public at OneShorelineEarlyWarning.onerain.com/Map



Colma Creek Conditions Assessment

- Schaaf & Wheeler has been retained to complete a Condition Assessment of the open channel from the South San Francisco BART station, to Spruce Avenue.
- Assessment evaluates a 1.5-mile reach from downstream of SSF BART to Spruce Ave.
- Scope includes visual inspection, photo documentation, prioritized repair recommendations, and repair cost estimates.



Colma Creek Conditions Assessment

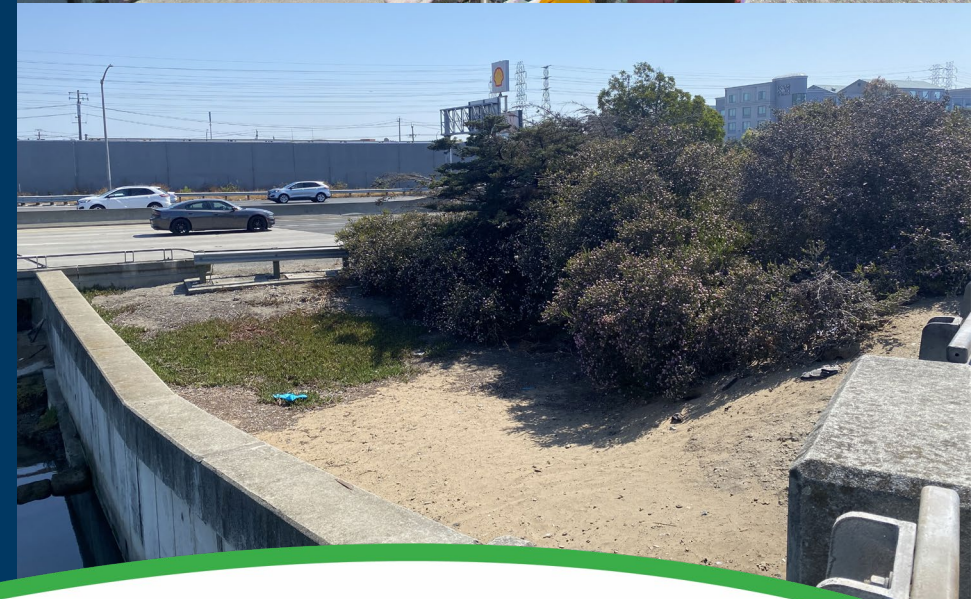
- The in-field assessment was conducted on October 3
- Following that inspection, a draft assessment report was delivered to the County and OneShoreline
- The recommendations along with the draft report are currently under review, and a summary of findings and next steps will be included in the Committee's next meeting agenda.



Homeless Encampments

- The County of San Mateo, City of South San Francisco, and OneShoreline continue to collaborate on the safe, humane, and effective management of homeless encampments within District right-of-way
- To ensure these engagement activities continue in a safe, respectful, and consistent manner, OneShoreline is developing a Homeless Encampment Clean-Up Protocol, prioritizing public safety and impacts to the proper functioning of the Creek.
- Elements contained within the Protocol include: Encampment Discovery, Pre-Engagement, Engagement, and Clean-Up activities. This document, currently in its draft form and included in Appendix C of your agenda materials, may be reviewed by Committee members.

Your input and collaboration is appreciated.





Next scheduled Committee Meeting

Tuesday, March 12(?), 2024

3:00 p.m.