



Pre-Proposal Workshop

Infrastructure Maintenance Administration and Environmental Services

San Mateo County Flood and Sea Level Rise Resiliency District

March 20, 2026



Outline

OneShoreline
Background

Owned Assets
and Maintenance
Needs

Timeline

Questions



About OneShoreline

Established by Legislature

C/CAG's Water Coordination Committee proposed a countywide agency for sea level rise and flooding, leading to AB 825 (signed 2019), which created OneShoreline.

Countywide Special District

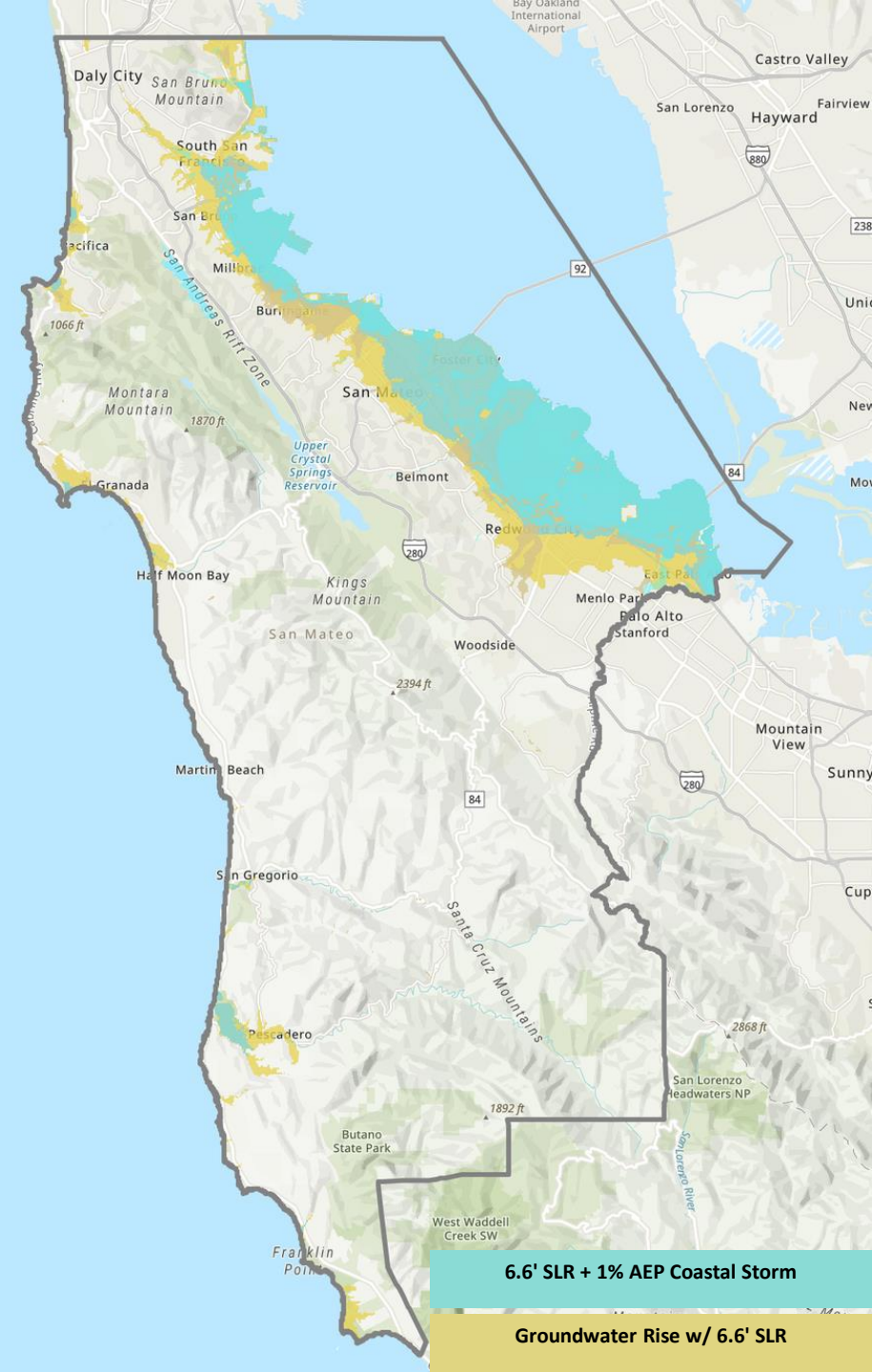
San Mateo County's dedicated agency for addressing the water-related impacts of climate change across all 21 cities and the unincorporated county.

Diverse Funding Sources

County Measure K, local jurisdiction contributions, state and federal grants, property tax assessments in limited geographic areas.

Holistic Approach

Integrating an understanding of threats, geography, and goals across habitats, disciplines, and scales to achieve multiple, lasting benefits for communities and ecosystems.



Maintenance Area

- San Mateo County
- Focus on established Flood Zones



Colma Creek



San Bruno Creek



San Francisquito Creek



Other Bayside Creeks and Coastside



Infrastructure Maintenance and Environmental Services

- Support operation and maintenance of flood management infrastructure
- Including work in sensitive habitats with strict environmental compliance measures
- OneShoreline to coordinate with local jurisdictions and facilitate regulatory compliance



Service Area A

Infrastructure Maintenance Administration

- Planning, procurement, construction management, field oversight, and post-action documentation associated with routine maintenance of flood control channels and creek infrastructure across OneShoreline's flood zones.



Service Area B

- **Environmental and Cultural Monitoring** covers the full range of pre-construction and construction-phase monitoring services necessary to execute permitted maintenance activities and capital projects.
- **Environmental Permitting Support** covers the preparation, submission, and management of environmental permit applications with state, federal, and regional resource and regulatory agencies, as well as the special studies, agency coordination, and strategic support necessary to secure and maintain those permits.
- **Mitigation Design and Monitoring** covers the design, implementation, and long-term monitoring of compensatory mitigation required as conditions of environmental permits, including wetland and riparian restoration, water quality mitigation, and RCIS-based advance mitigation planning.

Infrastructure Maintenance and Environmental Services

- Multi-year and multi-project
- Authorized by OneShoreline through development of Annual Workplans
 - Scope of Work
 - Costs
 - Required deliverables
 - Schedule of performance



Proposals: Evaluation Criteria

- Technical Quality
- Team Qualifications
- Project Understanding
- Cost Reasonableness
- Project References
- Key Team Member Experience and Capacity
- Compliance with RFP Requirements



Contracting Schedule

RFP Release	March 12
Pre-Submission Workshop.....	March 20, 10:00 AM PST
Deadline for Submitting Clarifying Questions.....	March 27
Written Responses to Questions Posted.....	April 1
Deadline to Submit Proposals	April 15, 5:00 PM PST
Consultant Interviews.....	April 22 – April 24
Panel Deliberation of Candidates	April 27 – April 30
Contract Development	May 1 – May 8
OneShoreline Board Authorization	May 18
Final Contract Negotiation and Execution	May 19 – May 22

Questions?

Projects@OneShoreline.org

Infrastructure Maintenance and Environmental Services



Contract Service Orders (CSOs)

- As-needed basis
 - Period for work in wetland areas generally June 1 through October 15
 - May be limited to September 1 to as late as October 31
- Budget as authorized



Proposal Requirements

Maximum 30 pages and 11-point font

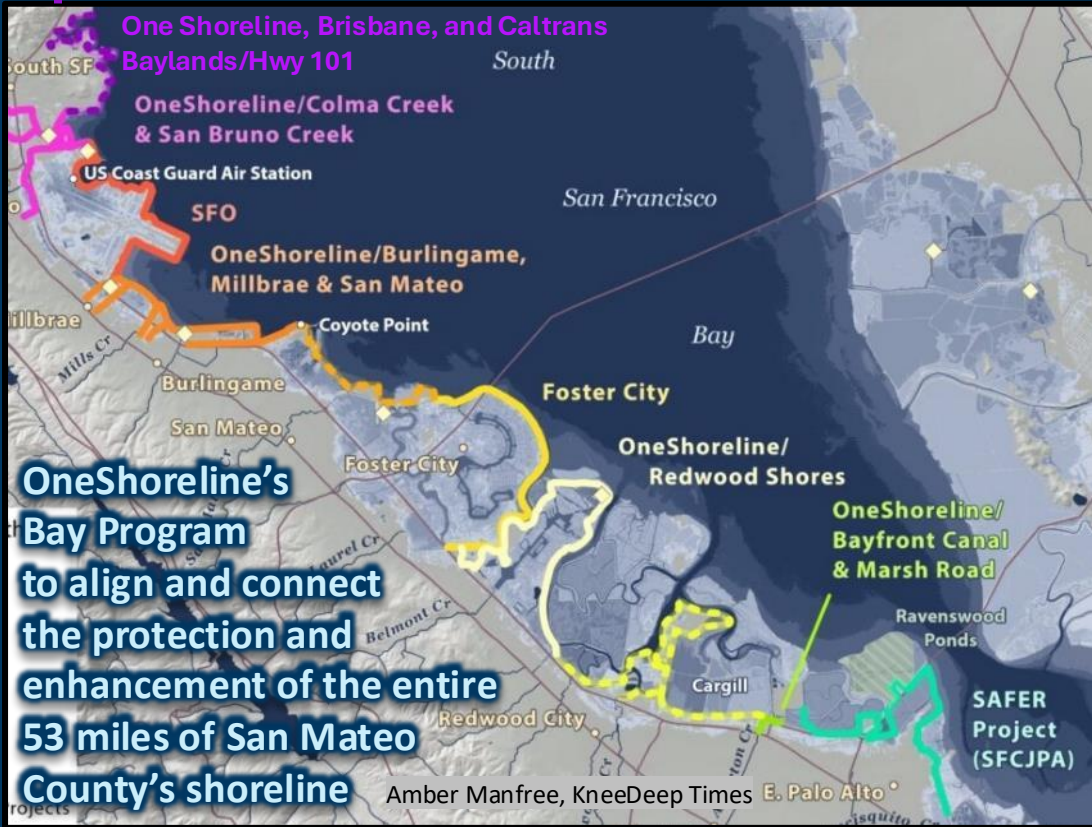
- Proposal Cover
- Signed Cover Letter
- Minimum Qualifications Application
- Proposer's Responsibilities and Qualifications
- Relevant Experience
- Project References
- Key Personnel Experience
- Legal and Contractual Disclosures

Electronic submissions only



OneShoreline Priorities

Advance projects that align short- and long-term resilience across jurisdictions



Develop ongoing funding to sustain efforts for resilience today and long-term

Alert people to, and reduce the impacts of, extreme storms

Inset images showing:


- Community meeting
- Flooding in residential area
- Construction site
- People working in flooded area


Graph showing water level data for Atherton Channel upstream of Caltrans (4104) Stage (7) from Jan 21, 2024 to Jan 22, 2024. Legend: Flood Warning: 5.50 ft, Flood Watch: 4.10 ft, Flood Monitoring: 2.80 ft, Normal: 0.00 ft.

Example Permits

Appendix D — Example Permits

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 State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
Bay Delta Region
2825 Cordelia Road, Suite 100
Fairfield, CA 94534
(707) 428-2002
www.wildlife.ca.gov

 **GAVIN NEWSOM, Governor**
CHARLTON H. BONHAM, Director

December 8, 2021

Len Materman
San Mateo County Flood and Sea Level Rise Resiliency District
1700 S. El Camino Real, Suite 502
San Mateo, California 94402

Dear Mr. Chow:


Extension of Lake or Streambed Alteration Agreement, Notification No. 1600-2015-0463-R3, Colma Creek Flood Control Maintenance Project

The California Department of Fish and Wildlife (CDFW) received your request to extend Lake or Streambed Alteration Agreement (Agreement) and extension fee, for the above referenced agreement. CDFW hereby grants your request to extend the Agreement expiration from December 31, 2021 to December 31, 2022.


Copies of the original Agreement and must be presented when request for inspection authority.

If you have any questions regarding this Agreement, please contact the District Scientist at (707) 337-1187 or by email at scott@wildlife.ca.gov.

Sincerely,

DocuSigned by:

788582F40C792
Craig Weightman, Environmental Scientist

cc: California Department of Fish and Wildlife
Wesley Stokes – Senior Scientist
Wesley_Stokes@wildlife.ca.gov

 **DEPARTMENT OF THE ARMY**
SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS
450 GOLDEN GATE AVENUE
SAN FRANCISCO, CALIFORNIA 94102

August 28, 2023

Regulatory Division
Subject: File Number SPN-2016-00024

Mr. Len Materman
San Mateo County Flood & Sea Level Rise Resiliency District
1700 S. El Camino Real, Suite 502
San Mateo, California 94402
len@oneshoreline.org

Dear Mr. Materman:

This correspondence is in reference to your submittal of March 24, 2023, on behalf of the San Mateo County Flood & Sea Level Rise Resiliency District, concerning Department of the Army (DA) authorization for the Colma Creek Flood Control Channel Maintenance Project located within a 5.4-mile stretch of the Colma Creek Flood Control Channel from its intersection with A Street/El Camino Real in the City of Daly city (37.6864° latitude, -122.4673° longitude) to where it discharges into the San Francisco Bay east of the City of South San Francisco (37.6477° latitude, -122.3814° longitude). The entirety of the project area is within San Mateo County. The flood control channel is divided into three reaches: Reach 1 extends from A Street to Spruce Avenue, Reach 2 extends from Spruce Avenue to Produce Avenue/Interstate 101, and Reach 3 extends from Produce Avenue to the mouth of Colma Creek.

Work within U.S. Army Corps of Engineers (Corps) jurisdiction will include:

- removal of sediment, vegetation, and debris from within the mean high water line to return the channel to as built conditions (Reaches 2 and 3);
- repair/replacement of 15 culverts below the high tide line of Reach 3; and