



2022 San Francisco Estuary Blueprint Implementation Committee Meeting August 17, 2022

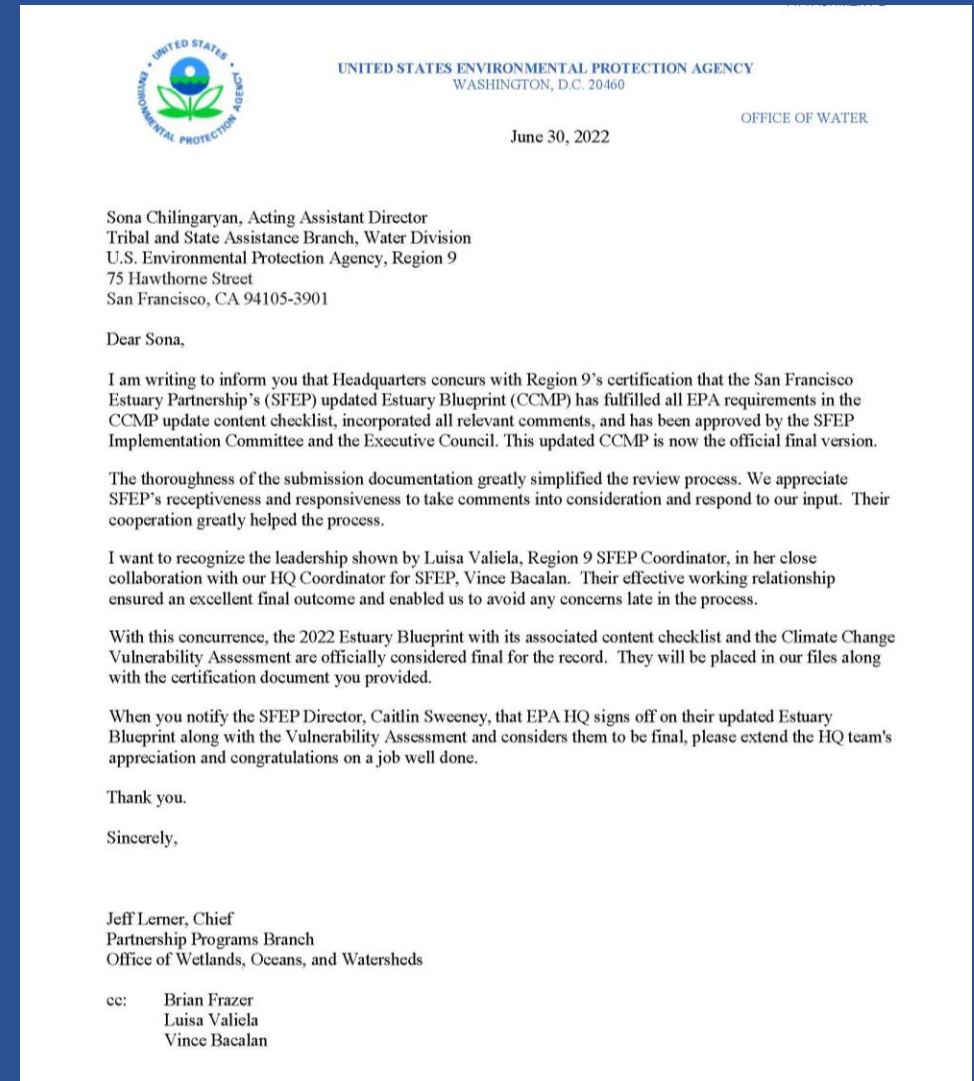
Partnership in Action



San Francisco
ESTUARY PARTNERSHIP

Approval and Concurrence

- March 18, 2022: IC approval
- May 9, 2022: Executive Council approval
- June 30, 2022: EPA concurrence
 - Comments: Smooth submittal process; thorough documentation
 - Compliments: Close collaboration between Region 9 and Headquarters





2022 Estuary Blueprint: Release



San Francisco
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2022 San Francisco Estuary Blueprint: Public Assets

- New online look
- ADA-accessible online PDF
- Print-formatted PDF
- Hard copies (limited):
 - Request: darcie.luce@sfestuary.org
- Translated excerpts (Chinese, Spanish)
- Briefing sheet
- Video
- Storymap





Storymap



San Francisco Estuary Blueprint

San Francisco Estuary Partnership



2022 San Francisco Estuary Blueprint: IC Materials

- Slide deck template
- Social media toolkit



Media Coverage

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THE DAILY JOURNAL

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Curtis Oriscoli Daily Journal staff Aug 4, 2022

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Group releases plan to improve health of SF Bay, Delta

By Todd R. Hansen

REPORTED — A report that addresses sea level rise — including plans to protect Highway 27 — water quality and habitat protection this week was released by the San Francisco Estuary Partnership.

The 2022 San Francisco Estuary Blueprint maps out how the San Francisco Bay and the Sacramento-San Joaquin Delta will be managed over the next five years.

"The Estuary faces immense challenges, but we have remedies in the blueprint and a multidisciplinary conference of leading that can begin to implement solutions," Cecilia Teneney, director of the partnership, said in a statement.

The partnership consists of local, state and federal agencies, nongovernmental organizations, scientists and business leaders working to protect and restore the San Francisco Estuary, the group stated.

The partnership was established in 2008 by the state of federal environmental protection agencies under the Clean Water Act's National Estuary Program. It is prepared to develop a management plan.

"We are at an exciting juncture where we can really make a difference in the health of the estuary facing forward. It's a very exciting time for the region," Secretary said.

The group is counting on federal funding — \$26 million from the omnibus spending bill signed in March, \$29 million from the infrastructure law enacted in November, including \$5 million allocated directly to the Estuary Partnership over the next five years, and an unallocated amount from the voter-approved Measure 46, which generates \$22 million annually for Bay-related projects.

One of the foundational elements of the blueprint is that it recognizes the Bay and the Delta as a "holistic, integrated system forming a single estuary."

"The report also underscores the need for equity to work on the estuary — the largest in western North America — while addressing resilience at the intersection of the social and ecological sciences," the statement released by the partnership said.

Issues defined in the report include the project to protect Highway 27 from sea rise, as well as other locally defined needs in the four quadrants of the Bay Area.

EAST BAY TIMES

Environment | San Francisco Bay restoration plan updated amid funding surge

NEWS ENVIRONMENT News

San Francisco Bay restoration plan updated amid funding surge

A bird on the shore of Tibouria Marsh in San Rafael on Wednesday, Oct. 27, 2021. The San Francisco Bay estuary covers some 60,000 square miles. (Sherry Lalana/Marin Independent Journal)

By WILL HOUSTON | whouston@marinjournal.com | Marin Independent Journal
PUBLISHED: August 8, 2022 at 4:46 a.m. | UPDATED: August 8, 2022 at 4:46 a.m.

Proponents of a new plan to rehabilitate San Francisco Bay say they hope to make significant gains in the coming years because of millions of dollars in new federal funds.

The estuary, the largest on the west coast of North America, covers 60,000 square miles from the foot of the Sierra Nevada to the Golden Gate, including the Sacramento-San Joaquin River Delta. The estuary and the surrounding mountains, which hold about half of California's water supply, are home to highly diverse ecosystems, including 100 endangered and threatened species, and support a multi-billion dollar economy.

As part of a decades-old effort to address environmental damage and habitat loss caused by development in the past two centuries, the San Francisco Estuary Partnership — a federal-state agency created in 1983 — released an updated blueprint on Tuesday to guide restoration projects for the next five years. The blueprint, last updated in 2016, now includes a greater focus on

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7

July 29 Celebration

Toasting the
2022 Blueprint!



Thanking
partners who
couldn't join
us





Implementation and Tracking Progress





Action 1: Climate Resilience

[← Back to Estuary Blueprint Actions](#)

Plan for increased climate resiliency that incorporates natural resource protection.

Facilitate regional planning efforts to understand and address climate change impacts and advance climate adaptation that emphasizes the protection of natural resources.

Overview

The Estuary needs robust climate resilience planning to guide major collaborative action in the decades to come. This Action responds to the climate crisis and accelerates regional climate adaptation by setting regional objectives and guidelines, supporting critical climate change science, and advancing adaptation planning at the local level. Natural resources protection and restoration are key components of a regional response to climate change.



Task 1-1



Task 1-2



Task 1-3



Task 1-4



Task 1-5



Task 1-6



Task 1-7



Task 1-8



← Back to Estuary Blueprint Actions



Task 1-1



Task 1-2



Task 1-3



Task 1-4



Task 1-5



Task 1-6



Task 1-7



Task 1-8

Task Description

Implement the Bay Adapt Joint Platform to advance climate adaptation in the lower Estuary that supports protection of the Estuary's resources and its communities.

Task Lead(s)

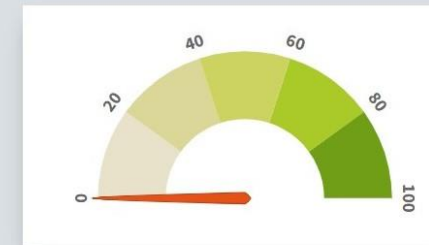
San Francisco Bay Conservation and Development Commission

Task Collaborating Partner(s)

Local jurisdictions, community-based organizations, environmental organizations, San Francisco Bay Regional Water Quality Control Board, Metropolitan Transportation Commission/Association of Bay Area Governments, San Francisco Estuary Partnership, California State Coastal Conservancy, Bay Area Regional Collaborative, California Department of Transportation, Bay Area Climate Adaptation Network, San Francisco Estuary Institute, San Francisco Bay Regional Coastal Hazards Adaptation Resiliency Group (CHARG), Delta Stewardship Council, Delta Conservancy, U.S. Army Corps of Engineers

Cost Estimate Key

\$ – Up to \$100,000	\$\$ – Up to \$1 million	\$\$\$ – Up to \$10 million
\$\$\$\$ – Up to \$100 million	\$\$\$\$\$ – Over \$100 million	



Completion Level: 0%

Cost Estimate

\$\$

Milestone(s)

Delta Adapts Adaptation Strategy.

Reporting: New Look to Come!

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Ongoing Role of IC



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Partnership in Action

- Steering Committee
 - Representative of Estuary Partnership range of partners
 - Meet once or twice a year to steer Blueprint progress and implementation



Partnership in Action

- Current Steering Committee representatives:
 - 2 from conservation organizations (Bay)
 - 1 from local/regional government (Bay)
 - 1 from regional conservation agency (Bay)
 - 2 from regulatory agencies (Bay)
 - 2 from state agencies (Bay and Delta)



Partnership in Action

- Ad hoc Blueprint-IC Alignment Sub-committee
 - Assess alignment of Blueprint Task Leads and IC membership
 - Identify gaps and strategies for filling



Thank You!



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