



CITY COUNCIL 2026

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LAURA SNIDEMAN, CITY MANAGER

February 24, 2026

US EPA Region 9 (WTR-2-2)
Attn: Luisa Valiela
75 Hawthorne Street
San Francisco, CA 94105

Attn: FY 2026 San Francisco Bay Geographic Program Office Proposal Review Committee

Subject: Support from **City of South San Francisco** for BACWA's Clean Water Together proposal

Dear San Francisco Bay Geographic Program Office Proposal Reviewer,

On behalf of the **City of South San Francisco**, I am writing to express our strong support of the proposal titled "Clean Water Together – A Coalition Proposal for Regional Nutrient Solutions" submitted by BACWA, with partners at the San Francisco Estuary Partnership, East Bay Municipal Utility District, Central Contra Costa Sanitation District, East Bay Dischargers Authority, Dublin San Ramon Services District, the City of South San Francisco, Mt. View Sanitary District, Sanitation Agency of Southern Marin, City of Burlingame, in response to the EPA's Notice of Funding Opportunity Number: EPA-R9-SFBay-26-0. As a region, we are at a critical juncture in protecting the San Francisco Bay, and this collaborative effort represents a viable and timely path toward sustainable nutrient management.

Through on-the-ground implementation, targeted research, regional collaboration, and the development of a nutrient trading program, this work will enable publicly owned treatment works (POTWs) to leverage site-specific opportunities while contributing to broader, system-wide nutrient and contaminant management strategies. We believe this collaboration will generate valuable, transferable insights beyond the immediate project areas and inform practical, scalable approaches to wastewater nutrient management across the Bay Area and nationally. We respectfully request your support for this important initiative.

The City of South San Francisco operates a regional Water Quality Control Plant (WQCP) serving residential, commercial, and industrial customers, including disadvantaged communities within our service area. Knowledge gained from full-scale demonstration of DAS at the WQCP will support cost-effective nutrient removal strategies that protect public health and the environment, while minimizing infrastructure and helping to maintain affordable sewer rates for our community.

The City of South San Francisco is pleased to collaborate on this important work in the manner specified in the proposal. The City will provide approximately 25% matching contributions

(\$500K) through staff labor and support for project design, equipment procurement, pilot operation, monitoring, preparation of technical reports and knowledge transfer.

We are particularly supportive of the diverse approaches outlined in the proposal, which include:

- **Process Intensification:** Piloting advanced technologies like Membrane Aerated Bioreactors (MABR) and Densified Activated Sludge (DAS) to reduce nutrients within existing plant footprints, achieving nutrient reductions more efficiently and more quickly than would otherwise be possible without this funding.
- **Nature-Based Solutions (NBS):** Advancing projects like the "First Mile" Horizontal Levee and floating wetland islands to provide nutrient polishing alongside habitat enhancement and flood resilience.
- **Market-Based Solutions:** Developing a regional nutrient trading program that leverages site-specific opportunities to achieve aggregate load reductions more efficiently

City of South San Francisco recognizes BACWA's long-standing history of successful regional coordination and fiscal responsibility. Their collaboration with the San Francisco Estuary Partnership (SFEP) ensures robust administrative oversight and effective technology transfer across the region. We are confident that this coalition will deliver high-impact results that serve as a national model for watershed-scale nutrient management.

City of South San Francisco fully supports this collaborative effort to protect our Estuary while practicing economic efficiency with the co-benefits of drought and flooding resilience. We urge the EPA to fund this proposal and support the regional collaboration necessary for a sustainable San Francisco Bay. If you have any questions, please contact me at Laura.Snideman@ssfca.gov

Sincerely,



Laura Snideman
City Manager, South San Francisco
Contact Information laura.snideman@ssfca.gov

cc: Eunejune Kim, Director of Public Works/City Engineer, City of South San Francisco
Brian Schumacker, Plant Superintendent, Project Manager – Chief Plant Operator, Grade V
City of South San Francisco Public Works Department, South San Francisco – San Bruno Water Quality Control Plant
Division, City of South San Francisco