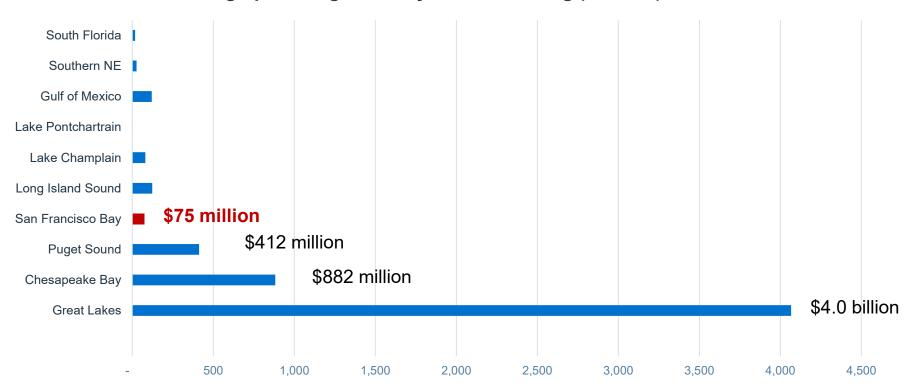


Historically, San Francisco Bay has received less federal funding than other estuaries

U.S. EPA Geographic Programs 14-year total funding (millions) – FY 2008-2021

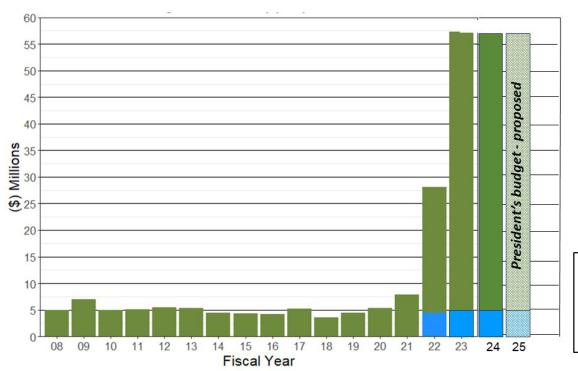




U.S. EPA San Francisco Bay Program (established 2023)



Growth in U.S. EPA's San Francisco Bay project funding



December 2022:

- Biden signs San Francisco Bay Restoration Act into law
- Congress approves \$54.4M for SF Bay water quality and habitat protections
- + \$5M/year for five years through Bipartisan Infrastructure Law





Subtidal eelgrass and oyster reef restoration

Wetlands Regional Monitoring Program Beneficial reuse of dredge material

In-bay monitoring of pollutants, including trash and algal species under the Regional Monitoring Program

Nutrient management

EPA Region 9

San Francisco Bay Program Office FY24 Draft Annual Priority List

Large scale shoreline resilience, multi-benefit projects (horizontal levees, wastewater treatment plants)

Special studies/projects for addressing PFAS in SF Bay

Large scale tidal wetlands restoration

Special studies/projects for addressing PCBs under TMDL implementation plan Large scale implementation of urban green stormwater infrastructure

Beneficial reuse of dredge material

Source: USEPA

Potential Criteria for Focusing Funding within Priorities





- Accelerate adaptation in areas at greatest risk from rising tides/extreme storms
- Emphasize underserved, formerly redlined communities at risk of flooding



Funding Gaps

- Planned/permitted projects lacking full implementation funds
- Keystone funding to match other funding sources



Needle Movers

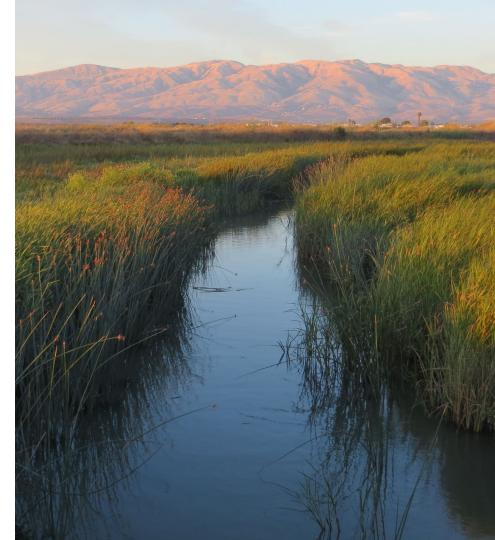
- Early investments to leverage future benefits (e.g. research, monitoring)
- Capacity development for under-resourced stakeholders



Opportunities for Tracking and Coordination

- Build on Estuary Blueprint (CCMP)
- Track federal and state spending on priorities
- Identify gaps for focusing resources
- Identify coordination opportunities

https://www.epa.gov/sfbay-delta/sfbwqif





Speak up for the Bay!