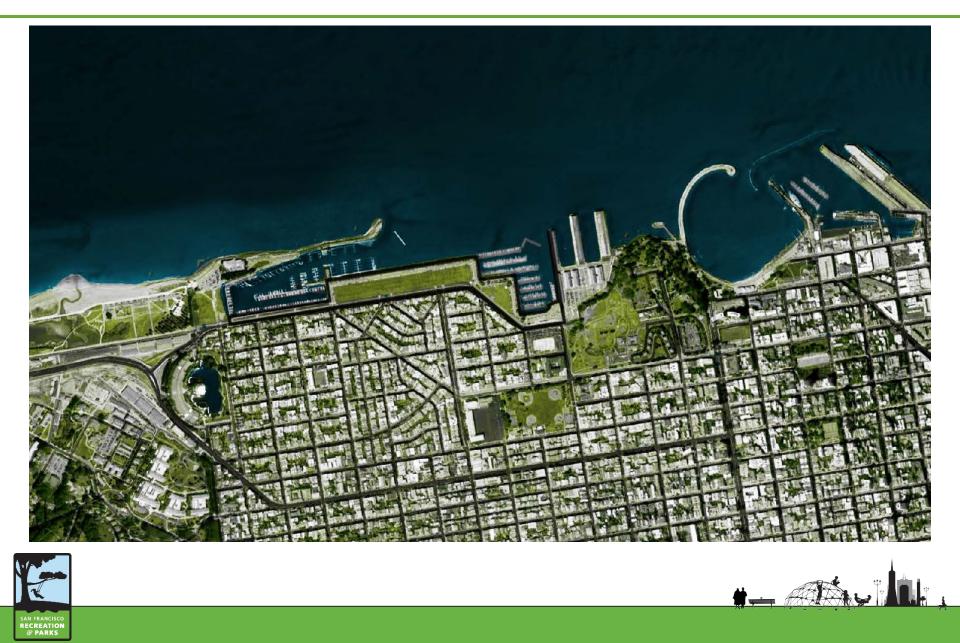
Recreation & Park Department

Marina Improvement & Remediation Project Board of Supervisors | Land Use Hearing January 29, 2024

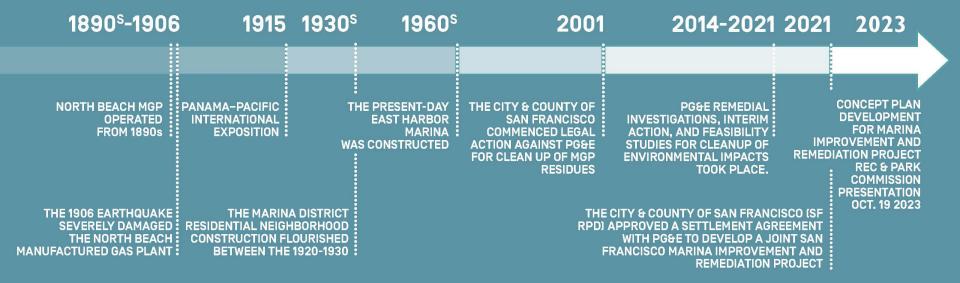


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Marina Overview



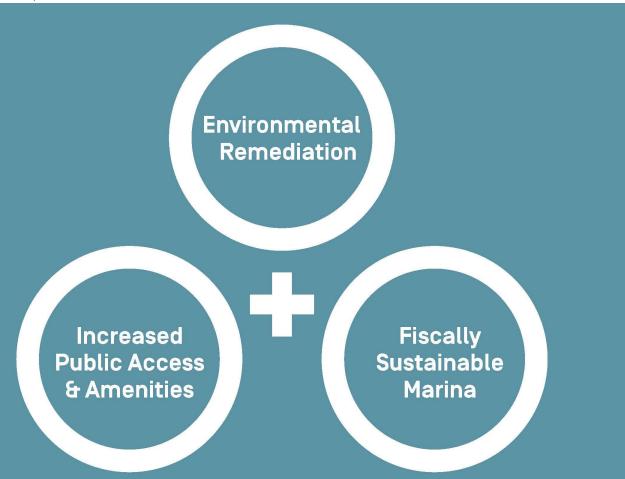
Site History







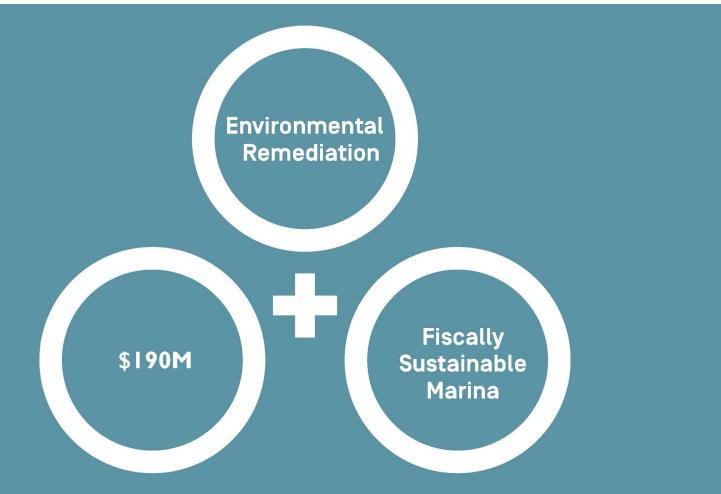
FSA – Project Goals







FSA – Constraints







Project Plan



Impact of Ordinance

SLIP REDUCTIONS Marina Overall - 736 to 542 East Harbor - 359 to 165

NO Fuel Dock

NO Breakwater at West Harbor

Minimal public access improvements for non boat owners





Slip Reductions

SLIP REDUCTIONS Marina Overall - 736 to 542 East Harbor - 359 to 165

Fewer slips for smaller boats, historically berthed in East Harbor

Decreased revenues from berthing





Elimination of Fuel Dock

Utilized by Emergency Services

- US Coast Guard
- US Homeland Security Vessels
- SFPD
- SFFD

Also used by: State and Federal Agencies, Recreational Boaters, Commercial Fishermen, Tour Boats, and more

No on-site fuel dock could decrease demand for slips

Risk of fire hazards and fuel spills by using uncontrolled portable containers to fuel individual boats

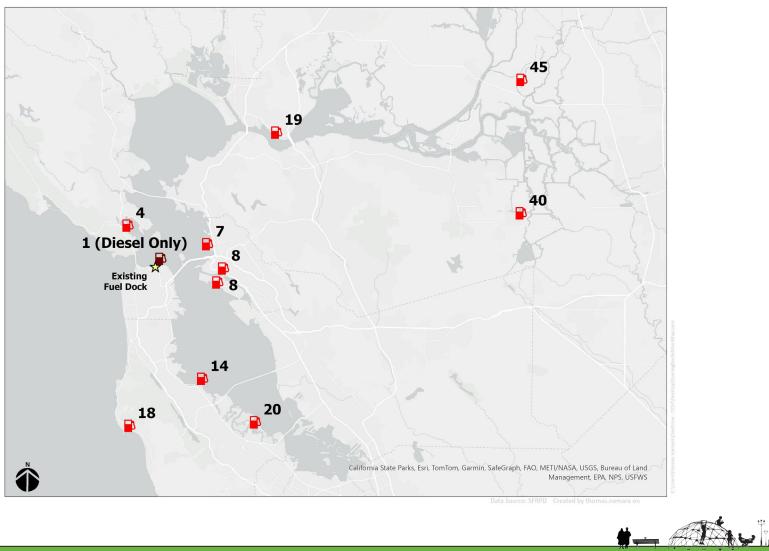




Fuel Dock

Bay Area Fuel Docks

NOTE: Distance in Nautical Miles





Elimination of Breakwaters at West Harbor

Would not address dredging issue due to ongoing sedimentation and shoaling. Requiring ongoing General Fund subsidy

No waterfront flood protection

No protection from storm surges and wave action at existing outer West Harbor

No public access afforded by Lee Breakwater (off of Marina Green)





Financial Impact of Ordinance

Can it be built within constraints of FSA for repayment?

Berthing Rate Increases and their impact on future occupancy due to inelastic demand

Loss of Fuel Dock for revenue and as a Marina amenity

Ongoing dredging with no reduction





Outreach and Approvals

Community & Boaters

Regulatory Agencies and Permitting BCDC, Recreation and Park Commission, Planning Commission (CEQA Certification), Water Board, USACE, USEPA, USCG, SLC, SWRCB, Port, NPS/GGNRA, USFWS, NMFS, CDFW, and BAAQMD





San Francisco Recreation & Park Department

Thank You



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