

Marin County Flood Control and Water Conservation District

FLOOD CONTROL ZONE 1 ADVISORY BOARD
AUGUST 18, 2023

Statement of Proposed Action

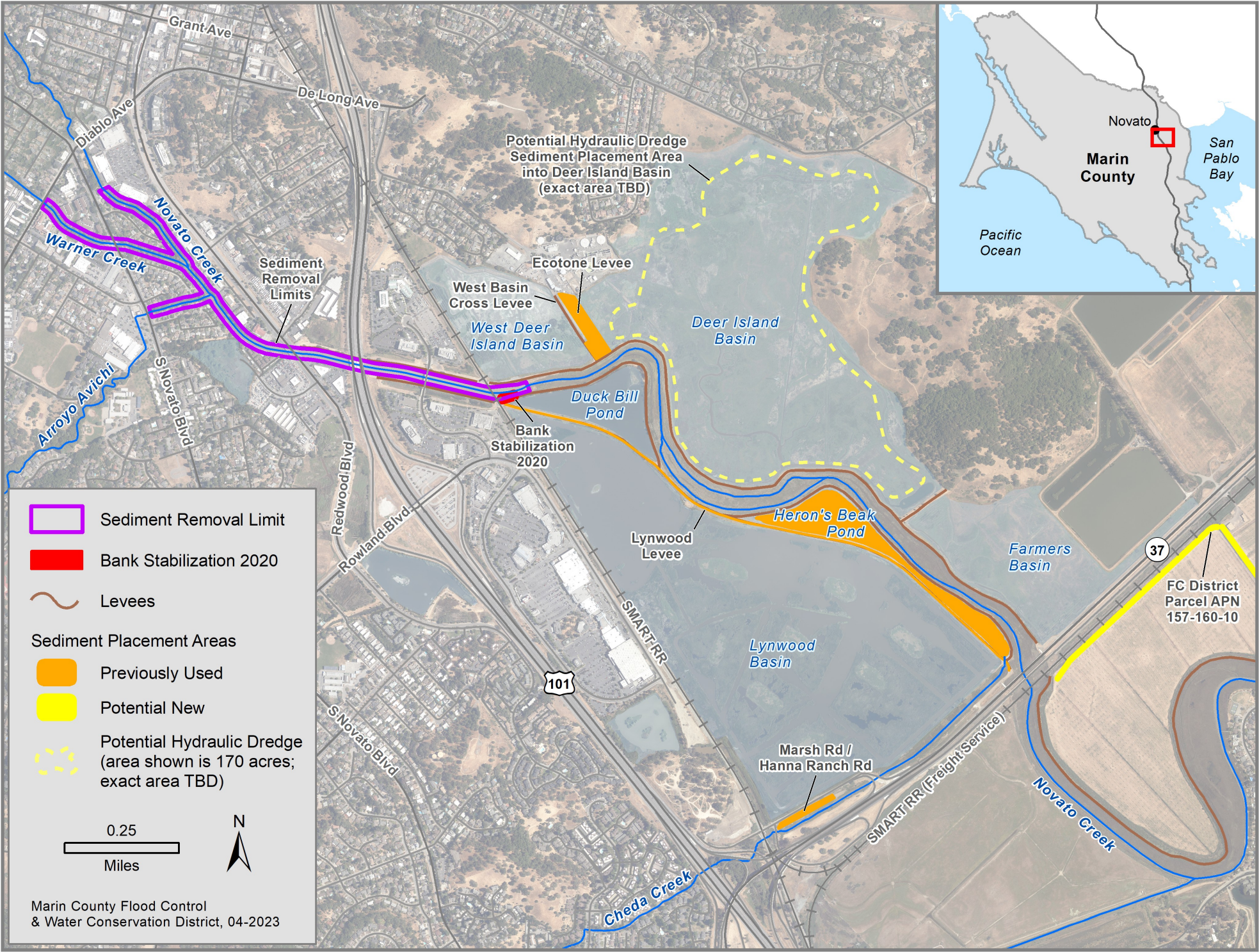
This Statement of Proposed Action has been prepared in lieu of meeting. According to the California Water Code, Section 68-6.2 Marin County Flood Control and Water Conservation District (District) staff submits this Statement of Proposed Action to provide any Zone 1 Advisory Board (AB) member an opportunity to respond or provide written comment on the recommended action items outlined below within the next 30 days on or before September 17, 2023. The next meeting will be scheduled in fall 2023 to review preliminary alternatives for the Novato Creek Bypass Study.


Any individual AB member may contact the Flood District at floodinquiry@marincounty.org to discuss any items related to the zone. To comply with Brown Act requirements, all meetings of a quorum of AB members to discuss Zone business must be publicly noticed.

Item 1. Recommend Budget Adjustment to Award Engineering, Surveying and Sampling Contract for Novato Creek Sediment Maintenance Project


The February 27, 2023 Statement of Proposed Action recommended preparing for the Novato creek sediment removal project detailed in Item 7 of the February 23, 2023 Staff Report. An additional action by the Advisory Board and District Board of Supervisors is needed to move one time project funds into an expenditure budget. Professional Engineering, Surveying, and Sediment Sampling services for this project were solicited in May. Three proposals were received in July. The proposal from the highest qualified firm had an estimated cost of \$331,000. Staff recommends an additional \$69,650 as contingency and as-needed tasks for a total recommended professional services budget adjustment amount requested for this project of \$400,650. Note: another consultant, WRA is already retained by the District to fulfill most of the environmental permitting requirements for this project.

Recommended Action: *Recommend the District Board of Supervisors increase the Zone 1 professional services expenditure budget from baseline by \$400,650.*




 Sediment Removal Limit


 Bank Stabilization 2020

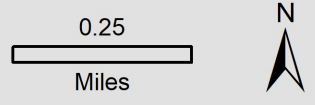
 Levees

Sediment Placement Areas

 Previously Used

 Potential New

 Potential Hydraulic Dredge
(area shown is 170 acres;
exact area TBD)



Potential Hydraulic Dredge
Sediment Placement Area
into Deer Island Basin
(exact area TBD)

Sediment
Removal
Limits

Ecotone Levee

West Basin
Cross Levee

West Deer
Island Basin

Deer Island
Basin

Duck Bill
Pond

Bank
Stabilization
2020

Heron's Beak
Pond

Lynwood
Levee

Farmers
Basin

Lynwood
Basin

Marsh Rd /
Hanna Ranch Rd

37

FC District
Parcel APN
157-160-10

101

Cheda Creek

Novato Creek

Grant Ave

De Long Ave

Diablo Ave

Novato Creek

Warner Creek

Arroyo Avichil

S Novato Blvd

Redwood Blvd

Rowland Blvd

S Novato Blvd

SMART RR

SMART RR (Freight Service)