

**UPDATED DRAFT MINUTES OF THE
FLOOD CONTROL ZONE 9 ADVISORY BOARD MEETING
HELD THURSDAY, MARCH 31, 2022, 6:30 PM – 8:00 PM
LARKSPUR CITY HALL COUNCIL CHAMBERS**

Advisory Board (AB) Members Present	District Staff (Staff) Present
Bruce Ackerman (BA), Chairperson	Hugh Davis, Associate Civil Engineer
Ford Greene (FG)	Joanna Dixon, Associate Civil Engineer
Sandra Guldman (SG), Vice- chairperson	Liz Lewis, Water Resources Manager
Richard Gumbiner (RG)	Felix Meneau, Capital Planning Project Manager
Chris Martin (CM)	
	Others County and Town Staff Present
Advisory Board (AB) Members Absent	Sean Condry, Town of San Anselmo DPW Director
Dan Hillmer (DH)	Berenice Davidson, Marin County DPW Assistant Director
Peter Hogg (PH)	Rosemarie Gaglione, Marin County DPW Director
	Scott Schneider, Town of San Anselmo DPW Assistant Dir
	Richard Simonitch, Town of Ross DPW Director

Item 1. Approval of Meeting Minutes: March 10, 2021

Action by Board: Approve meeting minutes from the March 10, 2021 meeting.

M/S: SG/FG **Ayes:** All, **Nay:** None, **Absent:** DH, PH, **Abstain:** None

Item 2. Open Time For Items Not On The Agenda

None

Item 3. San Anselmo Flood Risk Reduction Project

See staff report and project update presentation. The Advisory Board members (AB) brought up questions on the following topics. These minutes were revised at the request of the AB at their April 25 meeting. A summary of topics raised and responses by District staff are provided below.

- When was FEMA CFR 60.3 effective The CFR 60.3 was established in 1976.
- When did Town of San Anselmo adopt FEMA floodway? 2014 per Sean Condry, San Anselmo PW director
- FEMA floodplain versus floodway mapping and future development, see CFR 65-12 for definitions
- Review of proposed baffle design to ensure no rise > 0.00'
- Why is a concrete baffle proposed? Concrete baffle would ensure no rise > 0.00' and allow time for mitigation to be performed for any structures that would experience a rise with the modeled 100-year base flood elevation.
- What is status of existing building bridge #2 structural health? Per Sean Condry, Town of San Anselmo PW director, the bridge is sound but deteriorating due to its age.
- Proposed cost for baffle installation is \$200,000 and does include cost of removal of baffle following mitigation
- EIR addendum public review period is 30 days per County of Marin policy
- CA Department of Water Resources grant deadline is currently June 2024.
- Staff report provides additional information on the number of structures impacted by the project and options for implementing the flood mitigation and timing for removal of baffle,
- What about use of floodwalls? What are technical challenges encountered with floodwalls?

Marin County Flood Control and Water Conservation District

District staff agreed to check with FEMA about AB inquiry posed regarding collapse of existing BB2 foundation into the creek and whether FEMA would allow/require foundation rubble to be removed from the creek without requiring baffle or other flow constricting device.

Public comment was received regarding request for more details of insurance discount breakdown received by Town of San Anselmo and funding methods that the District plans to use to implement private property mitigation.

Item 4. Corte Madera Creek Flood Risk Management Project

The Advisory Board members (AB) brought up questions about the overall cost of the project including the proposed modified fish resting pools, and location of the proposed elevated floodwalls near Granton Park.

Public comment was received regarding assumed liability when implementing 'active' versus 'passive' measures and long-term maintenance revenue sources for the proposed pump station.

Action by Board: *Recommend deferring any recommendation by AB on budget for the project until a subsequent AB meeting when District Staff expects to have specific bid results available to share.*

M/S: *FG/CM* **Ayes:** *All*, **Nay:** *None*, **Absent:** *DH, PH*, **Abstain:** *None*

Item 5. Phoenix Lake

Marin County Public Works Director Rosemarie Gaglione discussed any proposed changes to Phoenix Lake dam operations would first be thoroughly reviewed by Marin Water.

AB commented on potential incentive for Marin Water to setup future additional pumping options from Phoenix Lake to Bon Tempe for augmented water supply treatment capabilities, regardless of any specific District flood risk reduction goal.

Public comment was provided regarding failure maps for Phoenix Lake and how they could be affected when changing loading condition of the reservoir.

Item 6. Hillview Pump Station & Storm Drain Improvements

District staff provided update provided by City staff, see City of Larkspur CIP webpage at <https://www.ci.larkspur.ca.us/837/Weekly-Project-Updates>.

Item 7. Bridge Projects including Winship Avenue

Richard Simonitch provided update on the Winship Avenue bridge schedule, see Town of Ross bridge webpage for latest information: <https://www.townofross.org/publicworks/page/winship-bridge-replacement-project>

Public comment was received clarifying with District staff that each individual bridge project must comply with FEMA floodway and floodplain regulations.

Item 8. Proposed Fiscal Year 2022-23 Baseline Budgets

The AB unanimously decided not to recommend approval of the proposed baseline budget and requested to see printout of the budget with expected project CMCFRM Phase 1 construction bid results (Item 4) added for the next fiscal year.

Marin County Flood Control and Water Conservation District

M/S: FG/SG Ayes: All, Nay: None, Absent: DH, PH, Abstain: None

Item 9. Next Meeting

Staff and AB members discussed Monday April 25th at 6:30 PM as the next meeting date assuming District can secure a venue for this date/time.