SEAL OF

Contra Costa County

To: Board of Supervisors

From: Julia R. Bueren, Public Works Director/Chief Engineer

Date: May 24, 2016

Subject: APPROVE the Marsh Creek Gap Closure Project and related actions under the California Environmental

Quality Act.

RECOMMENDATION(S):

APPROVE the Marsh Creek Gap Closure Project (Project) and AUTHORIZE the Chief Engineer, or designee, to advertise the Project, Oakley area. [County Project No. 7521-6D8465, DCD-CP# 16-14] (District III).

DETERMINE the Project is a California Environmental Quality Act (CEQA), Class 4(c) Categorical Exemption, pursuant to Article 19, Section 15304(c) of the CEQA Guidelines, and

DIRECT the Director of Conservation and Development to file a Notice of Exemption with the County Clerk, and

AUTHORIZE the Chief Engineer to arrange for payment of a \$25 fee to Conservation and Development for processing, and a \$50 fee to the County Clerk for filing the Notice of Exemption.

FISCAL IMPACT:

| ✓ APPROVE | OTHER |
|---|---|
| | |
| Action of Board On: 05/24/2016 [| ✓ APPROVED AS RECOMMENDED ☐ OTHER |
| Clerks Notes: | |
| VOTE OF SUPERVISORS | |
| AYE: John Gioia, District I Supervisor Candace Andersen, District II Supervisor Mary N. Piepho, District III Supervisor Karen Mitchoff, District IV Supervisor Federal D. Glover, District V Supervisor Contact: Alex Nattkemper, (925) | I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown. ATTESTED: May 24, 2016 David Twa, County Administrator and Clerk of the Board of Supervisors By: Stacey M. Boyd, Deputy |
| 313-2364 | |

cc: L. Mangabay, Finance, L. Chavez, Environmental Services, Jeff Valeros

100% Flood Control Zone 1 Fund (Fund 252100).

BACKGROUND:

The purpose of this project is to address the need for additional flood capacity at the Parklands Subdivision in the City of Oakley. Based on a hydrology model for Marsh Creek, there are flood protection deficiencies at this subdivision. Two gaps exist in the 3-foot floodwalls at the end of Arches Court and Crater Lake Court that would allow floodwaters from a 100-year storm to enter the subdivision. These gaps were left to create Emergency Vehicle Access (EVA) points from East Bay Regional Park District's (EBRPD) Marsh Creek Regional Trail, which runs parallel to Marsh Creek and the subdivision, but due to site constrictions, they cannot function as intended. The project consists of removing the gates at the two EVA access points and installing hydroseeded earthen berms in order to address the flood capacity issues at these locations.

CONSEQUENCE OF NEGATIVE ACTION:

Delay in approving the project may result in a delay of design, construction, and may jeopardize funding.

ATTACHMENTS

Marsk Creek Gap CEQA