

Marin County Flood Control and Water Conservation District

FLOOD CONTROL ZONE 7 ADVISORY BOARD MEETING
FEBRUARY 26, 2014

STAFF REPORT

Item 1. Approval of Meeting Minutes: November 14, 2013

Recommended Action: Approve minutes.

Item 2. Open Time for Items Not on the Agenda

Comments will be heard for items not on the agenda (limited to three minutes per speaker).

Item 3. Storm Report

The atmospheric river that came through from Wednesday, February 5th through Sunday February 9th brought an estimated 4" of rain to the area. In some parts of the County there were upwards of 20"! Overall the County's creeks and drains fared well. County Building Maintenance crews visited the pump stations regularly throughout the storm and they had no problem keeping up with inflows. All pumps performed well, including the new automatic trailer pump between 866 and 870 Estancia Way.

A resident reported that a few pieces of wood fell off the Redwood Box levee during the storm and some soil washed out. This was investigated by staff immediately following the storm and will be repaired this winter using the maintenance funds budgeted. Likely there will be two sections of wall rebuilt at 123 and 505 Vendola Drive.

Item 4. North San Pedro Road Construction Staging

Typically construction contracts do not specify construction staging locations so for the La Pasada Interceptor Drain Improvement Project it was left to the discretion of West Bay builders to locate suitable areas and make private agreements independent of the District. Like many other contractors in Santa Venetia, they made arrangements with a private property owner along N. San Pedro Road for staging equipment and materials and drying out mud to facilitate disposal. Several complaints were received from residents regarding their use of this property. To give the Flood Control District more control over how and when vacant lots are used, the following clause will be added to future construction contracts: "construction vehicle, material or other construction staging shall not be allowed on local private property without providing prior evidence of a Temporary Use Permit or other appropriate local jurisdiction permission."

Item 5. Zone Budget for FY 2014-15

The Zone 7 budget for FY 2014-2015 (begins July 1, 2014 and ends June 30, 2015) is attached and will be presented to the Board of Supervisors at a hearing this summer.

Recommended Action: Recommend Board of Supervisors approve budget.

Item 6. Project Status Report

An update on active projects / initiatives occurring in the zone:

a) La Pasada Interceptor Drain Improvement

The La Pasada Interceptor Drain Improvement Project was successfully completed by West Bay Builders in January for a total construction contract cost of \$440,126. There was an additional \$23,976.09 in environmental compliance related costs which were paid for via an existing on-call contract with consultant, WRA.

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b) Gallinas Creek Flood Protection & Watershed Program

Staff will present on the status of the Watershed Program including current studies being undertaken and next steps.

c) Las Gallinas Creek Levee Evaluation

On January 29 the Santa Venetia community came out to the Osher Marin Jewish Community Center to meet with County staff and discuss the results of the recently completed Las Gallinas Creek Levee Evaluation. The over \$1,000,000 effort was completed in cooperation with the U.S. Army Corps of Engineers in order to provide the community with a better understanding of the current condition and vulnerabilities of the nearly 2 miles of levees which help protect Santa Venetia from flooding. The evaluation also furnished preliminary cost estimates for constructing a wide range of improvement alternatives ranging from \$17.2 million to \$105.3 million. Levee improvement alternatives meeting FEMA accreditation requirements were estimated to cost a minimum of \$21 million. The evaluation also provided a preliminary indication that a levee improvement project in Santa Venetia is not a good candidate for receiving federal funding through the Corps' Section 205 Continuing Authorities Program (CAP) which applies to projects with a maximum cost of \$13.9 million. Reports completed during the evaluation are available for review by visiting http://www.marinwatersheds.org/pubs_reports.html#zone_7. Staff will show highlights of the presentation from the January 29th meeting.

Recommended Action: Recommend to discontinue evaluation of the Las Gallinas Levee's feasibility for receiving Section 205 CAP funding.

Item 7. Next Steps/Zone Planning Discussion

Advisory Board will discuss the levees' current condition and future measures which might be taken to help ensure their continued performance and make recommendations on next steps. Some questions gathered from the Levee Evaluation community meeting include:

- 1) What is the cost of a FEMA accredited levee including non-levee aspects?
- 2) What other programs are available that could reduce flood insurance premiums?
- 3) What are other options to move forward?

To aid discussion, staff will present responses to these questions at the Advisory Board meeting.

Item 8. Next Meeting

Schedule the next meeting of the advisory board. The next meeting, per the bylaws, is scheduled on May 6, 2014.

**FY 2014 - 2015 Budget Report
FCZ #7 Santa Venetia
Fund 23770**

Budget Summary

Account Description	FY 2013-14 Budget	FY 2013-14 Projected	FY 2014-15 Budget
Fund Beginning Balance	\$734,185	\$799,346	\$61,784
Expenses			
Salaries and Benefits	\$230,000	\$326,757	\$229,816
Service and Supplies	\$586,080	\$779,834	\$159,340
Equip. & Mach. (Estancia pump - in fund beg. balanc	\$0	\$15,917	\$0
Total Expenditures	\$816,080	\$1,122,508	\$389,156
Revenue			
Taxes	\$376,450	\$382,544	\$380,343
Revenues From Use of Money and Property	\$2,000	\$892	\$0
Intergovernmental Revenues	\$1,100	\$1,100	\$1,100
Miscellaneous Revenues	\$0	\$410	\$0
Total Revenue	\$379,550	\$384,946	\$381,443
Contingencies	\$297,655	\$61,784	\$54,071

Major "Services & Supplies" Expenditures

Professional Services

Miscellaneous Studies and On-Call Services	\$30,000	\$36,568	\$0
Carried Balance of Previously Committed Items	--	\$18,166	--
Total	\$30,000	\$54,734	\$0

CBO Contracts

Las Gallinas Levee Evaluation	--	\$38,841	--
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Construction

Pump Station #2 Afterbay Improvements	\$0	\$57,462	\$0
La Pasada Improvements	\$360,000	\$440,685	\$0
Total	\$360,000	\$498,147	\$0

Maintenance & Repair Services - Equipment

ALERT System Maintenance	\$7,600	\$7,600	\$0
Major Pump Maintenance	\$50,000	\$50,000	\$30,000
Miscellaneous	\$26,700	\$26,700	\$27,000
Total	\$84,300	\$84,300	\$57,000

Maintenance & Repair Services - Land & Buildings

CCNB (Conservation Corps North Bay)	\$20,800	\$20,800	\$20,800
Miscellaneous, Rodent & "Planter Box" Floodwall	\$46,000	\$46,000	\$46,000
Total	\$66,800	\$66,800	\$66,800