

MINUTES
SPECIAL MEETING OF THE BOARD OF COMMISSIONERS
HUMBOLDT BAY HARBOR, RECREATION AND CONSERVATION DISTRICT

February 4, 2016

PRESENT:

Commissioner Doss
Commissioner Marks
Commissioner Wilson
Commissioner Higgins

ABSENT:

Commissioner Dale

President Higgins called the Executive Closed Session to order at 4:30 p.m.

President Higgins adjourned Executive Closed Session at 4:50 p.m.

President Higgins called the special meeting of the Board of Commissioners to order at 5:00 p.m.

President Higgins asked Commissioner Marks to lead the Pledge of Allegiance.

District Counsel reported on the Executive Closed Session as follows: Conference with Real Property Negotiators regarding the Lease with Mario's Marina at Shelter Cove – no action taken.

PUBLIC COMMENT: None

CONSENT CALENDAR

COMMISSIONER MARKS MOVED FOR THE APPROVAL OF THE CONSENT CALENDAR. COMMISSIONER WILSON SECONDED. MOTION CARRIED WITHOUT DISSENT.

COMMUNICATIONS AND REPORTS

OTHER

Presentation on Redwood Terminal II Infrastructure Reuse Evaluation – Mike Foget, SHN Consulting Engineers & Geologists, Inc.

Mr. Foget stated the goals of the draft study are to assess the condition of the existing water and wastewater infrastructure at Redwood Terminal II, evaluation potential uses of this infrastructure for the benefit of the peninsula community and the Harbor District and to prepare preliminary costs for each potential use. Potential future uses are aquaculture/mariculture, industrial/municipal wastewater disposal and dewatering and discharge of dredge slurry.

The existing infrastructure consists of a water treatment system, ocean outfall and diffuser and a septic tank and leach field. The Microfloc water treatment system has a capacity of 30 million gallons per day and potential future uses would be for aquaculture and treatment of dredge slurry. The ocean outfall is used for industrial wastewater disposal, municipal wastewater disposal for Samoa, Fairhaven and Eureka and disposal of supernatant from dredge spoils processing.

The conceptual plan for wastewater disposal is to use the leach field (aquaculture only) up to 8,500 gallons per day, ocean outfall for gravity flow (no pumps) up to 15 million gallons per day and the ocean outfall with discharge pumps for flows greater than 15 million gallons per day. He also spoke about potential plans for offsite wastewater and processing dredge spoils.

The estimated cost for the permitting, wastewater effluent capital improvements, ocean outfall and dredge processing is upwards of \$19 million.

In summary, all potential uses require investment and coordination with regulatory agencies, aquaculture activities do not require pretreatment and dredge spoils costs can be minimized by only modifying clarifiers.

Executive Director stated the Board now needs to weigh in on the next step. What projects from this report is the District going to spend the EDA grant funds on.

Commissioner Higgins asked if it is too simplistic an idea to redistribute dredge spoils around the bay.

NEW BUSINESS

A. CONSIDERATION OF AGREEMENT WITH REDWOOD ELECTRICAL SERVICES FOR THE REDWOOD TERMINAL II 60kV SUBSTATION, NOT TO EXCEED \$332,673.50.

Executive Director reported the original bid solicitation had a due date of December 21, 2015; no bids received. Two contractors submitted a bid after the due date with different scopes of work. A third contractor wanted the opportunity to bid. A new solicitation was distributed with a due date of February 1, 2016; two bids were received: Cal Electro \$395,256.00 and Redwood Electrical Services \$332,673.50. Staff recommended the Board contract with Redwood Electrical Services not to exceed \$332,673.50.


District Counsel stated under the Public Contract code, if a project is put out for bid and there is no response, the entity can go ahead and contract with any one. Since three different people expressed interest in the project, staff put the project back out for bid.

COMMISSIONER MARKS MOVED FOR THE APPROVAL OF AGREEMENT WITH REDWOOD ELECTRICAL SERVICES FOR THE REDWOOD TERMINAL II 60kV SUBSTATION, NOT TO EXCEED \$332,673.50. COMMISSIONER WILSON SECONDED. MOTION CARRIED WITHOUT DISSENT.

ADMINISTRATIVE AND EMERGENCY PERMITS: None

The Regular Meeting of the Board of Commissioners adjourned at 5:30 p.m.

APPROVED BY:



Patrick Higgins, President for
Greg Dale, Secretary

RECORDED BY:



Patricia Tyson
Director of Administrative Services