



ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, ZONE 7

100 NORTH CANYONS PARKWAY • LIVERMORE, CA 94551 • PHONE (925) 454-5000 • FAX (925) 454-5727

MINUTES OF THE BOARD OF DIRECTORS  
ZONE 7  
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

SPECIAL BOARD MEETING

March 7, 2018

The following were present:

DIRECTORS: SANDS FIGUERS  
JOHN GRECI  
SARAH PALMER  
RICHARD QUIGLEY  
BILL STEVENS

DIRECTORS ABSENT: ANGELA RAMIREZ HOLMES  
JIM McGRAIL

ZONE 7 STAFF: JILL DUERIG, GENERAL MANAGER  
OSBORN SOLITEL, ASSISTANT GENERAL MANAGER, FINANCE  
BRANDON WOODS, ASSOCIATE ENGINEER  
JOE SETO, PRINCIPAL ENGINEER, FLOOD PROTECTION  
NZINGA ARRINGTON, ACTING EXECUTIVE ASSISTANT

GENERAL COUNSEL: DAVID ALADJEM, DOWNEY BRAND

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**Item 1 - Call Meeting to Order**

President Greci called the meeting to order at 7:00 p.m.

**Item 2 – Closed Session**

There was not a Closed Session today.

**Item 3 – Open Session and Pledge of Allegiance**

President Greci led the Pledge of Allegiance.

**Item 4 – Report Out of Closed Session**

There was not a Closed Session to report out.

**Item 5 – Citizens Forum**

No comments.

**Item 6 – Consent Calendar**

- a. Authorize the General Manager to Negotiate and Execute Amendments to Professional Services Agreements Necessary to Issue JPA Revenue Bonds
- b. Request for Out-Of-State Travel for the JPA Revenue Bond Pricing in New York
- c. Amendment of Contract with Liebert Cassidy Whitmore for Human Resources and Labor-Related Legal Services

Director Palmer moved to approve all items and Director Quigley seconded the motion. The items were passed by a voice vote of 5-0, with Directors McGrail and Ramirez Holmes absent.

**Resolution No. 18-11                      Authorized a Professional Services Agreement to Issue JPA Revenue Bonds**

**Resolution No. 18-12                      Authorized Out of State Travel for the JPA Revenue Bond Sale in New York**

**Resolution No. 18-13                      Authorized an Amendment to Contract with Liebert Cassidy Whitmore for Human Resources and Labor Related Legal Services**

**Item 7 – Award of Construction Contracts for the DVWTP Ozonation Project**

Brandon Woods discussed the Ozone Project for the Del Valle Water Treatment Plant. This is a twenty-five (25) month project that should be completed by May 2020. By April 2020 the system should be online and ozonated water should be pumping. There are three contracts for the Ozone project as follows: A construction contract awarded to C. Overaa & Co., an engineering support services contract awarded to CDM Smith and a construction management services contract awarded to The Covello Group.

The benefits of using ozone for treating the water were presented, including taste and odor removal. Project was advertised in January and February 2018. Five bids were received with C. Overaa & Co. as the lowest responsive and responsible bidder.

Director Palmer asked if this would require pumping from the small intake building to the ozonation site. Mr. Woods responded that is only required during high flows as we depend on gravity for the most part from the South Bay Aqueduct.

Director Greci asked if the \$50,000 for PG&E is a cost estimate received from PG&E. Mr. Woods answered that this is for PG&E to look over PWRPA’s plans as they will be taking the service over from PG&E.

Director Quigley inquired about the Solar Array at Del Valle and how much of an increase in energy cost with the Ozonation unit as it is energy intensive and we have the opportunity to add more solar arrays. Mr. Woods explained that with ozonation we will be tripling the power consumption at Del Valle. With PWRPA the cost will be lower than PG&E.

Director Figuers asked what was the output of the solar panels. Mr. Woods responded that its 350 kilowatt at maximum capacity. Ms. Duerig explained that there is not any more space to add solar panels.

Linda Kelly, a member of the public, asked who PWRPA is and said she is not familiar with the term and the majority of the public would want to know. Director Palmer asked Mr. Woods to explain what PWRPA was. He explained that PWRPA (Power and Water Resources Pooling Authority) was a wholesaler of power services but they still use PG&E's infrastructure to wheel power. Director Greci stated that it is a more economical way to get cheap power. Director Figuers stated that solar power is not free, it's cheaper but we still pay for it.

Director Quigley moved to approve Item 7, the award of the construction contract for the DVWTP Ozonation Project and Director Greci seconded the motion. This portion of the Item was passed by a roll vote of 5-0 with Directors McGrail and Ramirez Holmes absent.

**Resolution No. 18-14** Authorized the award of construction contract for the DVWTP Ozonation Project.

Director Stevens moved to approve Item 7 the engineering support services contract for the DVWTP Ozonation Project and Director Quigley seconded the motion. This portion of Item 7 was passed by a roll vote of 5-0 with Directors McGrail and Ramirez Holmes absent.

**Resolution No. 18-15** Authorized the engineering support services contract for the DVWTP Ozonation Project.

Director Stevens moved to approve Item 7 the construction management services contract for the DVWTP Ozonation Project and Director Quigley seconded the motion. This portion of Item 7 was passed by a roll vote of 5-0 with Directors McGrail and Ramirez Holmes absent.

**Resolution No. 18-16** Authorized the construction management services contract for the DVWTP Ozonation Project.

**Item 8 – Project Coordination Agreement and Cost Share with the U.S. Army Corps of Engineers**

Joe Seto discussed the criteria needed to meet the U.S. Army Corps of Engineers Flood Emergency Services. Over 200 damaged sites were in the Zone 7 flood control facilities assistance program by the U.S. Army Corps Program PR8499 to respond to flood emergencies. Zone 7 has met the three criteria of being registered in the program prior to the disaster, maintained facilities to meet the Army Corps standards, and is in good standing from the bi-annual inspections. The Army Corps pays for 80% of the construction cost, and performs the following: advertising for bids, inspecting the damaged sites, determining the eligibilities, obtaining the federal permits, awarding the contracts, managing the construction work, and doing the design. Zone 7 is responsible for obtaining State and local permits which are currently underway, entering into a project construction agreement with the Army Corps of Engineers, and contributing a 20% cost share of the final construction cost. Staff recommends the Board take action to authorize entering into a construction agreement with the Army Corps of Engineers and approving a 20% cost share of the final construction cost. Twenty-six sites have been accepted,

with a cost estimate of \$15 million. Zone 7's share is a little over \$3 million. Estimated construction starting date will be July 2018.

Director Greci asked if we were attempting all twenty-six projects in July, anticipate completing by October 15, 2018 and have we selected contractors? Mr. Seto responded that the Army Corps advertises and secure the contractors. Director Greci asked would this roll over until next year if this is not done by October 15. Mr. Seto responded that he anticipates that there will be multiple crews working simultaneously. Director Greci also asked if we had permits from Fish and Game for this stream bed work. Currently we do have the California Fish and Wildlife permit on hand. The outstanding one is the one from the Regional Water Quality Control Board and the Army Corps of Engineers is working closely with them.

Director Figuers asked if these were new slides that we are repairing or if they are previous slides. Mr. Seto stated that they are new slides. Zone 7 has had previous slides nearby but these are new slides from the 2017 storms. Director Figuers stated that several years ago plate piles were put in other slides and asked how those have held up. Mr. Seto stated that for bank slides plate piles are not 100% effective.

Director Palmer asked if we had to front any of their cost prior to the U.S. Army Corps of Engineers paying. Mr. Seto responded that we need to pay our 20% prior to them awarding the contract. They will have their 80% available at the same time.

Director Quigley asked if this is the group from Camp Parks. Mr. Seto responded that the Army Corps staff are from the San Francisco office. Director Quigley also asked if they have visited the sites to which Mr. Seto responded yes.

Director Stevens asked if we are trying to get FEMA money for the remainder of the \$44 million we have left in repairs. Mr. Seto stated yes and explained that we took some projects on ourselves namely the top seven that were extremely critical as they were adjacent to utilities, etc. The rest of the projects are still in the Army Corps program. They will continue to be reevaluated and seek funding from Congress. Other slides must meet the benefit ratio of one. The remaining damaged sites are not as critical and may not have the benefit ratio of one. Congress is helping flood damaged areas in Florida and Texas also. Staff will be taking a proactive approach and will be fixing these damaged sites ourselves over the next two to three years.

Director Palmer asked for public comment. None was received.

Director Greci moved to approve Item 8 and Director Quigley seconded the motion. The item was passed by a roll call vote of 5-0 with Directors McGrail and Ramirez Holmes absent.

**Resolution No. 18-17** Authorized the project coordination agreement and cost share with the U.S. Army Corps of Engineers.

### **Item 9 – Adjournment**

Director Palmer adjourned the meeting at 7:45 p.m.