

October 15, 2010
Sacramento, California

The Board of Trustees of the American River Flood Control District met in regular session in its office at 165 Commerce Circle, Suite D, Sacramento, CA at 11:00 a.m. on Friday, October 15, 2010. In attendance were Trustee Simon, Trustee Moose, Trustee Redway, Trustee Holloway, and Trustee Minnema. Trustee Simon presided. Also present from the District were General Manager Tim Kerr, Relief General Manager Gary Prall, Superintendent Richard Marck, Field Operations Manager Ron Sundberg, Office Manager Michelle Wilder, and District Legal Counsel David Aladjem. No members of the public were present.

Item No. 1 Public Comments on Non-Agenda Items: There were no comments on non-agenda items from members of the public.

Item No. 2 Approval of Consent Agenda Items: On a motion by Trustee Redway seconded by Trustee Moose, the Board unanimously approved items 2a) Minutes of Regular Meeting on September 17, 2010, 2b) Approval of Report of Investment Transactions August 2010, and 2c) Correspondence.

Item No. 3 Approval of Accounts Payable September 2010, General Fund Expenses, and Expenditures: Trustee Simon requested clarification regarding payments to CHW, Del Paso Pipe & Steel, L and D Landfill, Pape Material Handling, Power Plan, United Rentals, and White Cap. On a motion by Trustee Moose seconded by Trustee Holloway, the Board unanimously approved payments on Schedule of Accounts Payable (September 2010) of \$82,351.05 and General Fund Expenses of \$67,441.79 (total aggregate sum of \$149,792.84). Statement of Expenditures was discussed and the Finance Committee will meet to draft revisions to the format of the report.

Item No. 4 Notice of Vacancy: Board of Trustees: On a motion by Trustee Moose seconded by Trustee Holloway, the Board unanimously approved the Notice of Vacancy for the Board of Trustees. The notice states that there will be a vacancy on the ARFCD Board of Trustees commencing on November 26, 2010. The vacancy will be filled by the remaining members of the Board of Trustees by appointment within sixty days of the vacancy. The notice will be posted on October 18, 2010 at the District office, at the City Hall Public Notices Board, at the County Supervisor's Public Notices Board, and, possibly, on the District website. The Board of Trustees will not fill the vacancy until at least fifteen days have passed after the posting. The Board anticipates that it will fill the vacancy during its meeting on November 12, 2010 but reserves the right to fill the vacancy at any publicly-noticed meeting within 60 days from the date of the vacancy. The person appointed to serve as a Trustee will serve a two-year term until the District's next general election in 2012 and then will need to run for office to fill out the remaining two years of the current term.

Item No. 5 Endorsement of CA Central Valley Flood Board Permit Application (PG&E): GM Kerr presented the application to the Board noting that in conjunction with

the City of Sacramento's Norwood Avenue Bridge Replacement at the intersection of Norwood Avenue and Arcade Creek, an existing PG&E utility will need to be relocated. The Flood Board has indicated that PG&E would need to seek an individual permit for the utility relocation. There is a 4-inch gas line crossing Arcade Creek that will need to be installed in the new bridge deck. The old gas line will have to be removed. The new line will run adjacent to Norwood Avenue on the westerly side and cross the North and south levees of Arcade Creek at an elevation above the 200-year water surface. The attached plans show that the gas line will have approximately 2-feet of cover and will be bedded on top of 6-inches of sand. To address through-seepage issues around the pipe and in the bedding material, the design incorporates a concrete battered wing wall that the pipe crosses through at the waterside face of the levee. GM Kerr recommends endorsement of the permit application with attached conditions. On a motion by Trustee Holloway seconded by Trustee Moose, the Board unanimously approved endorsement of the permit application with conditions.

Item No. 6 Endorsement of CA Central Valley Flood Board Permit Application (Comcast): GM Kerr presented the application to the Board noting that in conjunction with the City of Sacramento's Norwood Avenue Bridge Replacement (Norwood Avenue at Arcade Creek,) an existing Comcast utility will need to be relocated. The Flood Board has indicated that Comcast would need to seek an individual permit for the utility relocation. There are power poles supporting the Comcast communication lines which were previously located within the flood control easement on both sides of Arcade Creek. These poles are now to be located outside the flood control easement. The proposed relocation adheres to the requirements in Title 23 of the California Water Code and will have at least 25-feet of vertical clearance above the levee crown. GM Kerr recommends endorsement of the permit application with attached conditions. On a motion by Trustee Moose seconded by Trustee Redway, the Board unanimously approved endorsement of the permit application with conditions.

Item No. 7 Endorsement of CA Central Valley Flood Board Permit Application (SMUD): GM Kerr presented the application to the Board noting that in conjunction with the City of Sacramento's Norwood Avenue Bridge Replacement (Norwood Avenue at Arcade Creek) an existing SMUD utility will need to be relocated. The Flood Board has indicated that SMUD will need to seek an individual permit for the utility relocation. There are SMUD power poles which were previously located within the flood control easement on both sides of Arcade Creek. These power poles are now to be located outside the flood control easement. The proposed relocation adheres to the requirements in Title 23 of the California Water Code and will have at least 25-feet of vertical clearance above the levee crown. GM Kerr recommends endorsement of the permit application with attached conditions. On a motion by Trustee Moose seconded by Trustee Redway, the Board unanimously approved endorsement of the permit application with conditions.

Item No. 8 Purchase of Deweze Mower: GM Kerr noted that District staff have a need for a Deweze which is a unique side slope mower that keeps the operator in the upright position at all times. It is necessary for mowing steep slopes that other mowers are unable to reach. A matrix was presented to the Board providing an assessment of

the available side slope mowers that have some similarity to the functionality of the Deweze. GM Kerr noted that the public bidding process would not apply to this purchase because Deweze manufactures the only mower that keeps the operator in the safe upright position and it is unique in its abilities. On a motion by Trustee Redway seconded by Trustee Moose, the Board unanimously approved a motion to direct staff to test drive the mower and also to determine whether or not there would be any significant impact on insurance. The Board also found that this is a unique piece of equipment not subject to the public bidding process.

Item No. 9 Contract with Diamond D Engineering for River Park Reslope Project: GM Kerr requested that the Board approve a contract with Diamond D Engineering to provide slope improvement work on the levee in River Park. Property owners adjacent to 45 sites containing encroachments or slope undulations were notified in early September of the District's desire to correct the levee deficiencies. In response to the notification, the District received consent to correct 23 sites this year. Work is scheduled to begin at the end of October. GM Kerr provided a copy of the time and materials Scope of Work from Diamond D General Engineering for the 2010 slope improvements project. On a motion by Trustee Redway seconded by Trustee Moose, the Board unanimously approved the contract with Diamond D General Engineering not to exceed \$24,000.

Item No. 10 Contract with Diamond D Engineering for Cal Expo Levee Repair: In the summer of 2010, the District worked with SAFCA to host a team of scientists and engineers conducting a levee seepage investigation of the north levee of the American River near Cal Expo. The investigation included digging test trenches and excavation around roots, leaving significant voids within the levee slope. At the advisement of SAFCA, District staff requested a cost estimate for the work to be performed by a contractor. SAFCA has agreed to repay the District for the expense. GM Kerr provided a copy of the time and materials Scope of Work from Diamond D Engineering to repair these voids and recommended that the Board approve the contract. On a motion by Trustee Redway seconded by Trustee Simon, the Board unanimously approved the contract with Diamond D General Engineering not to exceed \$15,000.

Item No. 11 Staff Reports:

a) General Manager Tim Kerr reported on the following:

- General Manager's September Meeting Summary: Trustee Simon requested that GM Kerr invite the Corps to come speak to the Board regarding the Sacramento River RM 60.0 erosion site;
- Status of River Park Survey: Mr. Kindle will give a presentation to the Board when the survey work is complete;
- Potential Removal of Tree near Bell Marine: There is a tree near the floodwall near Bell Marine that restricts levee access. GM Kerr will continue to monitor the health of the tree;
- Corps Construction 2010: The Corps has completed the Jacob Lane widening and has commenced with installation of a slurry wall near Glenbrook Park;

- Mayhew Operations and Maintenance for SAFCA: Agreement for services at Gristmill has been completed;
- City Pool A Update: Money transfers have been completed;
- River Park Slope Improvements 2010: Homeowners adjacent to 23 sites have agreed to participate and the work is expected to begin in two weeks;
- Levee Vegetation Research Project: Excavation work is complete;
- Hydrologic Conditions: Folsom is at 62% of capacity with an outflow of 1,500 cfs. I street is at 3.5 feet;
- Next Board Meeting: November 12, 2010.

b) *Legal Counsel David Aladjem reported on the following:*

- District Counsel Aladjem provided an article from the CA Department of Water Resources *California Water News* for the Board to review regarding vegetation on levees.

c) *Superintendent Richard Marck showed photos and discussed the following:*

- Crew activities including erosion inspection, gate installations, and slide gate inspections.

c) *Office Manager Michelle Wilder had nothing further to report.*

Item No. 12 Questions and Comments by Trustees: There were no questions or comments by Trustees.

Item No. 13 Adjourn: There being no further business requiring action by the Board, the meeting was adjourned to the Summer Function by Trustee Simon at 12:37 p.m.

Attest:

Secretary

President