

MINUTES OF THE JANUARY 18, 2011  
MEETING OF THE BOARD OF TRUSTEES OF THE  
SACRAMENTO/YOLO MOSQUITO & VECTOR CONTROL DISTRICT

PLACE: 8631 Bond Road, Elk Grove, CA 95624  
TIME: 10:00 a.m.

TRUSTEES PRESENT:

Robert J. McGarvey	President	Rancho Cordova
Jayna Karpinski-Costa	V-President	Citrus Heights
Frederick Goethel	Secretary	Galt
Craig R. Burnett		Folsom
Raul DeAnda		West Sacramento
Lyndon Hawkins		Elk Grove
John Lewallen		Sacramento County
Rosemarie Moore		Isleton
Michael Parrella		Yolo County
David Tamayo		City of Sacramento
Robert Washino		Davis
ABSENT: Gregory Lanzaro		Winters
Neal Peart		Woodland

LEGAL COUNSEL: Richard Shanahan  
STAFF PRESENT:

David Brown	Manager
Debbie Ackerman	Admin. Manager
Gary Goodman	Assistant Manager
Paula Macedo	Lab Director
Demetri Dokos	Fisheries Supervisor
Marty Scholl	Ecological Supervisor
Luz Rodriguez	Public Information Officer

**Call to Order:**

**Roll Call**

Trustees Lanzaro and Peart are absent.

**Pledge of Allegiance**

All cell phones, pagers, pda's, and electronic devices are requested to be silenced during the meeting.

**1. Items for Approval by General Consent:**

Trustee Goethel requested the District Annual Safety Committee Report be pulled from the general consent calendar. On a motion by Trustee Karpinski-Costa, seconded by Trustee Goethel, the Board unanimously approved items number a, b, d, and e of the general consent calendar; Trustee Goethel provided positive reinforcement and complimentary comments regarding the District Safety Manual, Hazard Evaluation and Code of Safety Practices, and the safety committee and overall program. Congratulations to Gary Goodman and the District employee's for a job well done. On a motion by Trustee Goethel, and seconded by Trustee Burnett, the Board unanimously approved the District Annual Safety Committee Report.

2. **Opportunity for Public Comment**

*There were no public comments.*

3. **Reports to the Board**

a. **Managers Report:** *Manager Brown provided a written report in the Board packets, but also provided the following: The Governor is proposing his budget and at this time we do not know what impact, if any, it will have on the District; we have received our first revenue funds of the year in December, which were down by the anticipated 2%; the District has experienced some vandalism (3 incidents) over the past few months, cutting the fence at the back of the fisheries. We are working with the Elk Grove police department; Dr. Parrella and Fred Goethel are candidates for the Board of the Mosquito Research Foundation; there are five Board members and two staff persons attending the MVCAC conference; volunteers from the Rio Cosumnes Christmas Bird Count were here taking count of all the birds here at the facility.*

b. **Written Reports from District Departments:** *Written reports were provided in the Board packets from each department, and the department supervisors are available to answer any questions.*

**Lab/Surveillance** – *Paula Macedo reported that Dr. Reisen’s current studies show the early appearance of mosquitoes coming out of diapause. These populations will increase over the coming months, so technicians will be out checking the larval sources.*

**Stan Wright** *updated the Board on our tick surveillance program, and the collaboration with the Department of Health Services and neighboring mosquito control districts. As a part of our arbovirus surveillance, he also reported on the wild birds as a sentinel and the collaboration with the Department of Fish & Wildlife.*

**Marty Scholl, ECO Supervisor,** *reported on the Liberty Island mitigation (lower portion of Yolo County), grant funding opportunities for a series of mosquito reducing BMP’s within the Cosumnes River Preserve and the Stone Lakes National Wildlife Refuge.*

**Demetri Dokos, Fisheries Supervisor,** *reported that four of the eight new tanks and recirculating water systems have been set up and are working with fish in them; the lights and electrical have been completed on the one side, getting ready to work on the other side and setting up the four remaining tanks; on-going general maintenance of the grounds and ponds.*

**Gary Goodman, Assistant Manager,** *reported on the activities of control operations and field work;*

**Luz Rodriquez, Public Information Officer,** *reported that she has been meeting with various media persons planning for the upcoming advertising campaign, with mosquito awareness week*

**3. Cont'd. Reports to the Board**

*starting things off the last week of April; she has received and completed many classroom presentations that also include encouragement to participate in the "Fight the Bite" calendar contest; partnerships among media and local organizations have been most instrumental in distributing our information "fight the bite" calendars and informational brochures; she is currently gathering reports and information for the 2010 annual report. **Manager David Brown** reported that EPA is moving ahead in adoption of the National Permit and explained the issues ensuing the adoption for many states, filing for extensions, and conflicting permit regulations. **Assistant Manager Gary Goodman** reported on the status of the California permit; the California permit is up for adoption before the State Board on February 1<sup>st</sup>, 2011 along with the two other spraying permits. Gary, John Stroh, and our URS consultant will be at the meeting to answer any questions or clarifications. Q & A continued.*

**4. Board Review and Consideration to Fund Fight the Bite Contest and 2012 Calendar not to Exceed \$29,000.00**

*The Fight the Bite annual calendar and contest continue to be an important and popular component of our outreach program. Each year the contest entries have increased, and the calendar provides an excellent reminder each month to take precautions to prevent mosquitoes and West Nile virus by following the District D's. On a motion by Trustee Burnett, seconded by Trustee Lewallen, the Board unanimously approved the funding of the Fight the Bite contest and 2012 calendar not to exceed \$29,000.00.*

**5. Board Review and Approval to Purchase Three (3) New Monitor IV Units for the Truck Mounted ULV Machines Not to Exceed \$17,000.00**

*Staff is recommending the purchase of three Monitor IV variable flow truck mounted ULV sprayer units to replace the existing Monitor III units. Monitor IV units will provide GIS/GPS mapping capabilities of spray routes, indication of spray on/off, enhanced data recording and accountability. On a motion by Trustee Burnett, seconded by Trustee Goethel, the Board unanimously approved the purchase of three (3) new Monitor IV units for the truck mounted ULV machines not to exceed \$17,000.00.*

6. **Board Consideration and Approval of District Officers for President, Vice President, and Secretary and Delegating the Manager to Perform Responsibilities of the Secretary.**

*On a motion by Trustee Burnett, seconded by Trustee McGarvey, Trustee Jayna Karpinski-Costa was nominated and voted unanimously in favor as President of the Board. On a motion by Trustee Burnett, seconded by Trustee Hawkins, Trustee Fred Goethel was nominated and voted unanimously in favor as Vice-President of the Board. On a motion by Trustee Burnett, seconded by Trustee DeAnda, Trustee Lynn Hawkins was nominated and voted unanimously in favor of Secretary of the Board.*

*Manager David Brown presented out-going President Robert McGarvey with a plaque of appreciation for his service as Board President for 2010. Board members offered their thanks and appreciation.*

7. **Board/Staff General Discussion.**

*Opportunity for trustees and staff to ask questions for clarification, make brief announcements and reports, and for trustees to provide information to staff, request staff to report back on a matter, or direct staff to place a matter on a subsequent agenda.*

*The IR4 program is working to retain and evaluate certain public health pesticides, including resmethrin and temephos. IR4 is investigating options for evaluating the product through the Registration process and mandated by the FQPA*

*Dr. Washino has learned of a potential collaboration of a GIS/GPS research project discussing remote sensing of potential mosquito habitat sites using spectral signatures. Manager Brown is very interested in pursuing this project.*

*Dr. Parrella reported that the December issue of Time Magazine acknowledges the greatest contributions in science and technology. A group from Davis, together with a group from the University of Arizona, has created a "malaria-proof" mosquito and was awarded recognition as one of the 50 best inventions of 2010 and gave it the No. 1 spot in the health and medicine category.*


8. **Adjournment**

*The meeting adjourned at 11:55 a.m.*

\* \* \* \* \*

*I certify that the above minutes substantially reflect the general business and actions taken by the Board of Trustees at the January 18, 2011 meeting.*

ON BEHALF OF DAVID BROWN  
David Brown, Manager

  
GARY GOODMAN, ASSISTANT MANAGER

*Approved as written and/or corrected by the Board of Trustees at the February 15, 2011 meeting.*

  
Lyndon Hawkins, Secretary