

SAN JOAQUIN COUNTY MOSQUITO & VECTOR CONTROL DISTRICT

7759 SOUTH AIRPORT WAY, STOCKTON, CA 95206

Telephone: (209) 982-4675 Fax: (209) 982-0120

Website: www.simosquito.org Email: district@simosquito.org

BOARD OF TRUSTEES MEETING

AGENDA

Tuesday, August 16, 2016

1:00 P.M.

All proceedings before the Board of Trustees are conducted in English. The District does not furnish interpreters and, if one is needed, it shall be the responsibility of the person needing one. In compliance with the Americans with Disabilities Act, if you need special assistance to participate in the meetings of the District, please contact the Manager at (209) 982-4675 at least 48 hours prior to the meeting to enable the District to make reasonable arrangements to ensure accessibility.

1. CALL TO ORDER; ROLL CALL

- a. Recognition of former Trustee – Joy Meeker

- 2. PUBLIC COMMENT PERIOD** – This time is reserved for members of the public to address the Board of Trustees relative to matters within the jurisdiction of the San Joaquin County Mosquito & Vector Control District. No action may be taken on non-agenda items unless authorized by law. Speakers should hold comments on items listed as a Public Hearing until the Hearing is opened. Comments will be limited to five minutes per person.

3. CONSENT CALENDER

- a. Draft Minutes of the July 19, 2016 regular meeting of the Board of Trustees
- b. Expenditure and financial reports for July 2016
- c. District activities report for July 2016
- d. Public Information & Outreach report for July 2016
(Aaron Devencenzi will present a power point summary at the meeting)
- e. Manager's report
- f. Correspondence

4. REVIEW AND DISCUSSION OF TRUSTEE HEALTH INSURANCE COVERAGE

5. REQUEST FOR AUTHORIZATION TO SEEK BIDS / PROPOSALS FOR FRONT LOADER TRACTOR W/ BOX SCRAPER

6. REQUEST FOR AUTHORIZATION FOR DESIGNATED STAFF AND ELIGIBLE TRUSTEES TO ATTEND THE AMCA CONFERENCE, February 13 – 17, 2017, PER DISTRICT POLICY 4090.32

7. REQUEST FOR AUTHORIZATION FOR DESIGNATED STAFF AND TRUSTEES TO ATTEND THE MVCAC BOARD OF DIRECTORS AND COMMITTEE MEETINGS, OCTOBER 26-28, 2016

8. COMMENTS FROM TRUSTEES AND STAFF ON NON AGENDA ITEMS

9. OTHER BUSINESS; ANNOUNCEMENT OF FUTURE BOARD AND COMMITTEE MEETINGS

- The next regular meeting of the Board of Trustees will be 1:00 p.m. Tuesday, September 20, 2016
- Policy Committee meeting prior to Board Meeting – 11:30 a.m. Tuesday, September 20, 2016

10. ADJOURN

Board Meeting Information

To: Board of Trustees
From: Eddie Lucchesi, Manager
CC: Chris Eley, Legal Counsel
Date: 8/10/2016
Re: August 2016 BOT Meeting, Agenda Item 1

1. **CALL TO ORDER; ROLL CALL**

a. **Recognition of former Trustee – Joy Meeker**

Re: Agenda Item 1a. Following roll call, Vice-President, Jay Colombini, as acting President, will present former Trustee, Joy Meeker, with a plaque for her prior service on the Board.

This item is for information only.

Board Meeting Information

To: Board of Trustees
From: Eddie Lucchesi, Manager
CC: Chris Eley, Legal Counsel
Date: 8/5/2016
Re: August 2016 BOT Meeting, Agenda Item 3

3. CONSENT CALENDER

- a. **Draft minutes of the July 19, 2016 regular meeting of the Board of Trustees**
- b. **Expenditure and Financial reports for July 2016**
- c. **District activities report for July 2016**
- d. **Public Information & Outreach report for July 2016**
 - Public Information Officer Aaron Devencenzi will provide a power point presentation on the District's public outreach methods regarding WNV and Invasive Aedes.
- e. **Manager's report**
- f. **Correspondence**

The Consent Calendar consists of items that require approval or acceptance but are self-explanatory and generally require no discussion. If the Board would like to discuss any item listed, it may be pulled from the Consent Calendar and discussed separately.

If there are no items that the Board would like to discuss separately, it is recommended that the Board of Trustees approve the Consent Calendar as presented.

Attachments

**SAN JOAQUIN COUNTY MOSQUITO & VECTOR CONTROL DISTRICT
7759 SOUTH AIRPORT WAY, STOCKTON, CALIFORNIA 95206**

MINUTES OF THE BOARD OF TRUSTEES MEETING

July 19, 2016

1. Call to Order

The regular meeting of the Board of Trustees of the San Joaquin County Mosquito and Vector Control District was held Tuesday, July 19, 2016, at the District's Stockton office. President Lambdin called the meeting to order at 1:02 p.m.

Trustees Present:

Marc Warmerdam
Glenn Page
Jay Colombini
Jack Fiori
Gary Lambdin
Greg Selna
Omar Khweiss
Francis Groen
Gary Haskin

Staff Members Present:

Eddie Lucchesi, Manager
John Fritz, Asst. Manager
Jamie Tuggle, Secretary
Emily Nicholas, Administrative Asst.
Shaoming Huang, Entomologist

Legal Advisor: Chris Eley, Attorney at Law

Other: Arcelia Herrera, SCI Consulting

Trustees Absent:

Mike Manna
Greg O'Leary

Following the call to order and roll call, Manager Lucchesi introduced Trustee Gary Haskin as the newly-appointed representative for the city of Escalon.

2. Public Comment Period

There was no public comment.

3. Consent Calendar

- a. **Minutes of the June 21, 2016 regular meeting of the Board of Trustees**
- b. **Expenditure and Financial Reports for June 2016.**
- c. **District activities report for June 2016.**
- d. **Public Information & Outreach report for June 2016.**
- e. **Manager's report**
- f. **Correspondence**

Following review and discussion of the Consent Calendar, it was moved by Trustee Page, seconded by Trustee Selna, to approve the Consent Calendar as presented; motion passed; with Trustee Haskin abstaining.

4. Election of Secretary of the Board for balance of CY 2016.

Manager Lucchesi informed the Board there was an immediate need to fill the position of Board Secretary, held by former trustee Joy Meeker. Mr. Lucchesi stated the position would be for the balance of the calendar year, when in December the Board will elect officers for 2017. Trustee Fiori nominated Trustee Khweiss for the position. With no other nominations, it was moved by Trustee Colombini, seconded by Trustee Warmerdam, to elect Trustee Khweiss as the Board Secretary. Trustee Khweiss happily accepted.

5. Resolution 16/17-01, A resolution of the Board of Trustees of the San Joaquin County Mosquito and Vector Control District approving the Fiscal Year 2016-2017 Budget and related fund designations and balances.

Manager Lucchesi and Administrative Assistant Emily Nicholas reviewed the revisions of the projected budget and answered questions from board members. Trustee Haskin motioned not to approve the 2016-2017 budget, until after the Board addresses Trustee Health Insurance benefits. The motion died for lack of a second. Following review and discussion, it was moved by Trustee Groen, seconded by Trustee Colombini to adopt Resolution 16/17-01 approving the fiscal year 2016-17 budget and related fund designations and balances; the motion passed by majority vote; with Trustee Haskin and Trustee Khweiss opposing.

6. Public hearing for the proposed Mosquito, Vector and Disease Control Assessment for Fiscal year 2016-17.

Legal Counsel Eley and Manager Lucchesi reviewed with the Board the public hearing process for the proposed Mosquito, Vector and Disease Control Assessment for Fiscal Year 2016-17. Manager Lucchesi introduced Arcelia Herrera, representing SCI Consulting Group which was then followed by a staff report. Following the staff report, President Lambdin opened the public hearing at 1:38 p.m. and asked for comments from the public re: the proposed assessment; there were no comments from the public. President Lambdin closed the public hearing at 1:39 p.m. and stated the Board would proceed to Agenda Item 6, to discuss District Resolution 16/17-02.

7. **Resolution 16/17-02, A Resolution of the Board of Trustees of the San Joaquin County Mosquito and Vector Control District approving the Engineer's Report, confirming the diagram and ordering of the continuation of the assessments for fiscal year 2016-17 for the Mosquito, Vector and Disease Control Assessment.**

Manager Lucchesi introduced Resolution 16/17-02 to the Board of Trustees. Following review and discussion, it was moved by Trustee Colombini, seconded by Trustee Selna, to approve Resolution 16/17-02 as presented; the motion passed unanimously. The Board and Staff thanked SCI's representative Arcelia Herrera, for the work in processing the benefit assessment for FY 2016-17.

8. **Resolution 16/17-03, A Resolution of the Board of Trustees of the San Joaquin County Mosquito and Vector Control District establishing special tax rates and certification of assessment for 2016-17.**

Manager Lucchesi introduced Resolution 16/17-03, a resolution establishing the District's Measure "A" (1981) special tax rates. After review and discussion, it was moved by Trustee Warmerdam, seconded by Trustee Groen to adopt Resolution 16/17-03; the motion was unanimously approved.

9. **Trustee Representative for the Northern San Joaquin Valley Region of The Mosquito and Vector Control Association of California (MVCAC).**

Manager Lucchesi informed the Board that since Ms. Meeker was not reappointed, there was a Trustee Council vacancy representing the Northern San Joaquin Valley Region of the Mosquito and Vector Control Association of California (MVCAC). He asked if any of the Board members were interested to replace Ms. Meeker as the representative or as an alternate representative. With no interest expressed from the Board, Manager Lucchesi informed the Board that he would let the other districts in the Region know there were no District Trustees interested in filling the vacant position.

10. **Status report re: West Nile Virus surveillance and control.**

Manager Lucchesi introduced Entomologist Dr. Shaoming Huang, who provided a power point presentation updating the 2016 West Nile Virus activity in San Joaquin County and the State. He compared the numbers from 2015 to that of this year. He stated the number of positive mosquitoes and positive birds has increased. Trustee Groen inquired if the weather had an effect on the number, Dr. Huang indicated climate is definitely a factor to the increase. In addition, Dr. Huang presented an update on the current information regarding Zika virus. He said mosquito control districts throughout the State were working together to keep the public informed. He stated that there are 1,305 cases of Zika virus in the United States, all of which are travel related. California accounts for 5% of the total cases. As of July 1st, the first death related to the Zika virus in the United

States was reported. The latest information regarding sexual transmission of the virus was the discovery that the virus can be transmitted female to male, as well as male to female. Trustee Warmerdam inquired on the status of a vaccine for the virus. Dr. Huang stated they haven't had any significant progress in that area. He stated that the medical field is still learning about the virus and how to handle it.

11. Other Business; Announcement of future Board and Committee meetings.

- The next regular meeting of the Board of Trustees will be 1:00 p.m. Tuesday, August 16, 2016.
- Legal Advisor Eley and Trustee Selna informed the Board he would not be attending the next schedule meeting. President Lambdin added he may not be able to attend the next meeting as well. He will contact the District to confirm.
- Trustee Haskin requested the resolution regarding Trustee medical benefits be agenzized for the next Board meeting.
- Trustee Warmerdam requested to schedule a ride along with one of the Mosquito Control Technicians.

12. Adjournment

There being no further business, it was moved by Trustee Groen, seconded by Trustee Selna, to adjourn the meeting at 2:38 p.m.; the motion passed unanimously.

MR. OMAR KHWEISS, BOARD SECRETARY

MR. EDDIE LUCCHESI, MANAGER

San Joaquin County Mosquito & Vector Control District

FUND BALANCE REPORT
July 2016

	S.J.C-55401 GEN FUND	S.J.C-55402 BEN ASSESSMENTS	S.J.C-55411 CONTINGENCIES	S.J.C-55412 GEN RESERVE	S.J.C-55413 Comp Absences	ALL FUNDS TOTAL
DISTRICT OPERATIONS						
REVENUES	\$ 36,185.37	\$ 1,269.00	\$ 1,699.00	\$ 2,854.00	\$ 499.00	\$ 334,770.37
TRANSFER IN	-	-	62,103.00	150,000.00	80,161.00	-
NET REVENUES	\$ 36,185.37	\$ 1,269.00	\$ 63,802.00	\$ 152,854.00	\$ 80,660.00	\$ 334,770.37
EXPENSES	743,829.36	-	-	-	-	-
**TRANSFER OUT	-	-	-	-	-	-
NET EXPENSES	\$ 743,829.36	\$ -	\$ -	\$ -	\$ -	\$ 743,829.36
NET CHANGE	\$ (707,643.99)	\$ 1,269.00	\$ 63,802.00	\$ 152,854.00	\$ 80,660.00	\$ (409,058.99)
REVENUES:						
***INTEREST INCOME	\$ -	\$ 1,269.00	\$ -	\$ 1,699.00	\$ 2,854.00	\$ 499.00
GENERAL REVENUES, TAXES	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CHARGES FOR SERVICES	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
INTERGOVT REVENUES	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MISC REVENUES	\$ 36,185.37	\$ -	\$ -	\$ -	\$ -	\$ 36,185.37
TOTAL REVENUES	\$ 36,185.37	\$ 1,269.00	\$ 1,699.00	\$ 2,854.00	\$ 499.00	\$ 36,185.37
BEGINNING BALANCE, On deposit w Auditor's, 06/30/16	\$ 7,469,523.20	\$ 131,820.40	\$ 1,172,614.00	\$ 1,969,308.00	\$ 344,954.90	\$ 10,890,926.68
ENDING BALANCE, On deposit w Auditor's, 07/31/16	\$ 6,812,722.86	\$ 133,089.40	\$ 1,236,616.00	\$ 2,122,162.00	\$ 425,614.90	\$ 10,242,000.06
REVOLVING FUND BALANCE, 07/31/16	170,769.34	-	-	-	-	-
CALCRD PAYABLE	(10,047.82)	-	-	-	-	-
ADJUSTED ENDING BALANCE, 07/31/16	\$ 6,973,444.38	\$ 133,089.40	\$ 1,236,616.00	\$ 2,122,162.00	\$ 425,614.90	\$ 10,890,926.68
ENDING FUND BALANCE, 07/31/15	\$ 6,554,562.44	\$ 442,559.62	\$ 1,168,262.00	\$ 1,961,616.00	\$ 115,000.00	\$ 10,242,000.06

*Fund transfers per Resolution 1617-1

***Interest revenues were for quarter ending 6/30/16 but paid and available on 7/1/16.

San Joaquin County Mosquito & Vector Control District
Budget and Actual Comparison
 July 2016

	<u>Jul 16</u>	<u>Budget</u>	<u>% of Budget</u>
REVENUES			
MISC. REVENUES	\$ 36,185.38	\$ 588,252.02	6.15%
PROPERTY TAX	\$ -	\$ 4,805,972.06	0.0%
INTEREST INCOME	\$ 0.82	\$ 49,520.01	0.0%
AID FRM OTHER GOVT AGENCIES	\$ -	\$ 95,020.04	0.0%
CHARGES FOR SERVICES	\$ -	\$ 3,018,644.00	0.0%
Total revenues	<u>\$ 36,186.20</u>	<u>\$ 8,557,408.13</u>	<u>0.42%</u>
EXPENDITURES			
EE SALARIES & WAGES	\$ 152,234.89	\$ 2,591,474.03	5.87%
EMPLOYEE BENEFITS	\$ 154,267.31	\$ 2,363,570.08	6.53%
GEN SRVS&SUPPLIES	\$ 437,009.87	\$ 2,825,500.01	15.47%
Total expenditures	<u>\$ 743,512.07</u>	<u>\$ 7,780,544.12</u>	<u>9.56%</u>
OTHER EXPENDITURES			
OTHER CHARGES	\$ -	\$ 42,100.00	0.0%
CAPITAL EXPENSE	\$ 317.29	\$ 442,500.00	0.07%
Total Other Expenditures	<u>\$ 317.29</u>	<u>\$ 484,600.00</u>	<u>0.07%</u>
NET CHANGE	<u>\$ (707,643.16)</u>	<u>\$ 292,264.01</u>	

San Joaquin County Mosquito & Vector Control District Expenses by Vendor Summary

July 2016

	<u>Jul 16</u>
A-1 Saw & Mower Inc.	\$ 135.20
ACE Hardware	10.50
ACS All City Safety	209.95
Adapco	173,919.24
Airgas	147.28
Amazon Marketplace	7.47
American Mosquito Control Association	4,132.57
AT&T	876.87
Atbatt Online Store	30.00
Battery Bill, Inc	173.40
Bay Alarm	234.00
Big Valley Ford	114.51
Big W Sales	17.88
CA Dept of Public Health	3,600.00
CA Dept. of Motor Vehicle	8.00
CA Employment Development Dept.	437.50
CalPERS	55,587.57
Central Valley Motor-Napa Auto Parts	183.83
Chase Chevrolet Co.	214.00
City of Lodi	343.48
City of Stockton	254.33
City Parkings	7.50
Complete Welders Supply	2,950.08
Covey Auto Express, Inc.(dba Pacific Tow)	75.00
Creative Outdoor Environments, Inc.	300.00
De Lage Landen Financial Services	215.28
Delta Cable & Supply, Inc.	18.29
Delta Dental	4,529.35
Delta Pump Co.	49.81
Dentoni's Truck Parts Srv. (Dntoni Weldin	163.50
Digital Sign Network	3,300.00
Discount AG Parts	186.79
Eley, Christopher K	2,108.00
Farmers Feed Co., Inc	195.11
FedEx	265.48
G&K Services	2,367.02
Google Service Apps	58.33
Grainger	67.02
H.D. Hudson Manufacturing Company	353.64
Hewlett-Packard Financial Services Co.	199.27
Imperial Building Maintenance	342.85
J. Milano Co., Inc.	478.31
Lucas Business Systems	218.15
Mayaco, Marketing&Internet	175.00
Mosquito&Vector Control Association of Ca	8,000.00
Nestle Pure Life Direct, Nestle Water	187.20
O'Reilly Auto Parts	66.39
Office Depot	113.26
Pacific Gas&Electric Co.	3,397.02
Pentair Aquatic Eco-Systems	143.86
Precissi Flying Service	35,592.00
Sacramento-Yolo Mosquito&Vector Control	16,800.00
Sacramento Int'l Airport	10.00
SafeWay	8.72
San Joaquin County ISD	924.29
San Joaquin Magazine	250.00
Save Mart Supermarkets	19.76
SCI Consulting Group	10,999.90

**San Joaquin County Mosquito & Vector Control District
Expenses by Vendor Summary**

8/8/2016

July 2016

	<u>Jul 16</u>
Shell	15.94
Smart&Final	109.92
Society for Vector Ecology	70.00
SouthWest Airline	487.96
Stericycle Environmental	193.89
Stockton Auto Glass	50.00
Stockton Filter Supply Co., Inc.	695.34
Stockton Petroleum Co.	8,976.58
Stockton Scavengers Association, Inc	372.35
Target (Retail Outlet)	11.97
The Home Depot CRC/GECF	148.00
The Record	2,315.00
Tokay Tire Service, Inc.	32.13
Tom Hillier Ford	73.50
Unum Life Insurance	2,674.87
US Health Works Medical Group	462.00
Valent BioSciences Corp.	24,372.40
Vector Control Joint Powers Agency	204,725.00
Verizon Wireless	495.18
Vision Service Plan CA	707.78
VWR International	41.07
Wilbur-Ellis	2,088.18
TOTAL	<u><u>\$ 584,892.82</u></u>

SAN JOAQUIN COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT
District Activities Report

July 2016

Work Completed:

CONTINUATION OF SWIMMING POOL INSPECTIONS

The District continues to work with the County Assessor's office and the County GIS department to develop a list of properties with swimming pools that are either in default or full foreclosure. There were 8 pools identified in the July list, down from 13 in June. Technicians also inspected known pools and anonymously reported pools throughout the month.

WEST NILE VIRUS ACTIVITY AND RESPONSE

The District recorded a record 109 West Nile virus positive mosquito pools in July as compared to 54 last July. The significant jump in WNV activity resulted in increased adult mosquito control applications throughout the County. 62,537 acres was adulticided by air and approximately 32,023 acres treated by trucks. The majority of treatments were completed in the Delta, North Stockton and the Southern portion of the County. The District began evaluating larger scale aerial adulticide application options in certain urban areas to address the increased virus activity.

GENERAL FIELD ACTIVITIES

Field Technicians stayed very active treating both rural and urban mosquito breeding sites on a daily basis. Technicians worked some extended hours during the month to get extra inspection time on urban sloughs and creeks in areas where we had seen high virus activity. Rice field larvicide applications were in full swing and approximately 1,300 acres of rice near populated areas was planted with mosquitofish reared at our White Slough Facility. The District hired a company to do a flyover of Lodi, Escalon and Ripon to take pictures of unmaintained swimming pools. In early August we will be able to print images of each site with corresponding address information and inspect on a priority basis. The District had Manteca, Tracy and large portion of Stockton flown last year which produced a significant number of previously unknown breeding swimming pools.

TOTAL TREATMENT WORK CONDUCTED IN JULY

GROUND WORK

2,554 Acs Larvicided
32,091 Acs Adulticided
42 Acs Herbicided

AERIAL WORK

12,513 Acs Larvicided
62,537 Acs Adulticided

SERVICE REQUESTS

41 Mosquitoes

18 Fish Requests

25 Neglected Pools

11 Misc

WORK SCHEDULED FOR AUGUST

- CONTINUE TO INSPECT NEGLECTED SWIMMING POOLS REPORTED FROM THE PUBLIC AND IDENTIFIED ON THE UPDATED LIST OF HOME FORECLOSURES.
- CONTINUE MONITORING CATCHBASIN TREATMENT EFFICACY.
- CONTINUE COMPLETE ZONE INSPECTIONS / TREATMENTS.
- CONDUCT WIDE AREA AERIAL ULV APPLICATIONS IF NECESSARY.
- CONTINUE INVASIVE AEDES SURVEILLANCE.

PUBLIC INFORMATION & OUTREACH MONTH END REPORT
For month ending July, 2016

To: Ed Lucchesi, Manager

From: Aaron Devencenzi, PIO

Monthly Activities:

- Advertisement / Public Service Announcements on **digital billboards**: Changed the Digital bill board ads to “Report Daytime Biting Mosquitoes” and modified the second ad to “Report Dirty Swim Pools”. The digital billboard contract for Arch and Airport was extended through October of 2016.
- Advertisement / Public Service Announcements on **radio**: Cumulus Radio 30 second spots were changed. For KJOY, a new spot for “Reporting Daytime Biting Mosquitoes” was written, recorded and is now running. For the three shard Cumulus stations, the early season ad was removed and a summer peak season ad is running. Entravision Hispanic Radio (two stations) continues to run 30 and 60 second spots promoting “Dump and Drain”, and the use of repellants.
- Advertisement / Public Service Announcements in **newspapers**: The District contracted with the Record newspaper to run 17, 2 inch by 2 column (about 4 sq. inch) color ads asking the public to call in daytime biting mosquitoes. The ad runs in the main section of the paper from July 20th through September 28th on most Sundays and every other Wednesday.
- Advertisement / Public Service Announcements in **magazines**: A ¼ page ad was created for San Joaquin Home and Garden Magazine which is part of the family of San Joaquin Magazine publications. This magazine also ran an article regarding District information and to report daytime biting mosquitoes campaign. In addition, there is a ½ page ad in the August issue of San Joaquin Magazine.
- During the month, eleven spray alerts and three news releases were sent. I interviewed with KCRA 3, Tracy Press, the Record, Modesto Bee and articles were also printed in the Escalon Times. Radio stations ran news briefs as a follow-up to newspaper articles. I also interviewed with Capitol Public Radio. Spray alerts were consistently posted in the Record.
- For the period of July 1, 2016 through July 31, 2016, there were 6,431 visitors to the website. The site averaged 207 visitors per day. The District’s website was updated with current District news releases and spray alerts, and CDPH news releases. Repaired broken links in the “Chemical Used” category. Added additional information and links for Invasive Aedes and Zika virus.
- I weekly monitor the safety supply cabinets and purchase replacement supplies as necessary.
- I attended the CDPH PIO conference call and represented the District at the Agriculture Drought Task Force meeting sponsored by OES.

MANAGER'S REPORT

For the period July 13, 2016 through August 10, 2016

- Meetings attended during this period:
 - Northern San Joaquin Valley Region in Modesto, CA re: Discussion and Action items for the Summer MVCAC Board of Directors meeting. (Minutes attached)
 - MVCAC Summer Board of Directors held in Santa Ana, CA – Tele-conferenced from my office due to Southwest Airline computer crash
 - Emily Nicholas and I attended CalPERS training in Sacramento, CA, re: Public Agency and School Employer Health Business Rules
 - San Joaquin County Ag Department in Stockton, CA re: Delta Region Area-wide Aquatic Weed Project (DRAAWP)

- As referenced last month, we have experienced a substantial increase in West Nile virus (WNV) activity in several areas of the County. Primary locations include northwest Stockton, principally Brookside, Lincoln Village West, and the Lincoln High School area north to Oak Grove Park. Rural areas include the eastern Delta Islands and south along the Stanislaus County line west and east of the city of Ripon. In the past month, our virus activity surpassed that reported last month to the Board. The number of WNV infected mosquito samples for the two week period between 7/24/16 thru 8/6/2016 proved to be the most active (number of mosquitoes collected that were positive for WNV) on record since WNV arrived in our County in 2004. During this time period, the County's Public Health Department reported the first West Nile virus Human case for this year. In response to the high rate of WNV infection in the collected mosquito samples, the District completed three large scale aerial adulticide applications totaling approximately 45,000 acres. This work was completed during the first week of August. As of the time of this report, the latest trap counts were very encouraging with impressive reductions in mosquito population in our urban areas, and noticeable reductions in a number of traps located in the Delta region. The south county traps remained static with no increase in mosquito populations. Testing of these collected samples will be completed to confirm the presence of WNV infection.

- I will be meeting with neighboring district managers from Turlock MAD and Sac-Yolo MVCD and the operations manager from Vector Disease Control International (VDCI) to discuss a game plan relative to responding to WNV activity using large scale aerial applications. Currently Sac-Yolo MVCD and San Joaquin County MVCD have a joint contract with VDCI to provide large scale aerial adulticiding services. Turlock MAD has a secondary contract to provide the same service in their jurisdictional area. VDCI commits one plane for use (seven days a week if necessary) for Sac-Yolo and us. They will provide a second plane when necessary, but at an increased rate. Due to the increase in WNV activity, the managers are meeting to properly prepare for an extreme event where simultaneous use may be required and a mutual aid scenario may be necessary.

- Regarding the Stockton Office property, Dentoni's welding completed the additional fencing to match the new Security Gate. Following the completion of that project, the main water line burst underground west of the lab building. This is the second time in seven years the 2" main burst at a weak spot in the steel pipe. The service line was installed in 1955, and the line is eroding due to electrolysis. We repaired the break and replaced that section with new material; however, no telling how long before the next weak spot lets go. The Board may want to consider replacing the entire water line in the near future.

MVCAC – Northern San Joaquin Valley Region

Region Report for the July 14, 2016 Board of Director's Meeting

1. The region met July 14th, 2016 at the Fruit Yard Restaurant in Modesto, CA. In attendance were: David Heft, Turlock MAD; Allan Inman, Merced County MAD; Eddie Lucchesi and John Fritz, San Joaquin County MVCD; Greg Hebard, Saddle Creek CSD; Bryan Jackson, CDPH; Mike Niemela CDPH.
2. The region reviewed the agenda and budget in preparation for the MVCAC Summer 2016 Board of Directors meeting. Following are comments:
 - There was discussion regarding the increase in the annual membership dues. Although there was general consensus that the increase is warranted, we revisited the formula used to establish the dues levels. Allan Inman referenced his suggestion he made years ago, which was to utilize a straight percentage on each district's annual budget, so that the expense was equitable for all. Merced MAD is one of the mid-sized districts paying the maximum dues amount. He added his position would be to leave it the way it is, because he is accustomed to budgeting this annual amount anyway. It was discussed that a review to consider an equitable percentage formula from this point forward should take place during the Board meeting.
 - We reviewed the options regarding hotel choices for the 2017 spring meeting. The Region concluded that based on past experiences, ease of parking, and room rental costs, Embassy Suites Seaside appeared to be the best option.
 - We discussed the expenditure and financial report. During the review, the topic regarding the Dead Bird Hotline expense came up; whereby, it was felt we need to approach CDPH again relative to their ability to fund this service. We should probably seek information from them regarding their financial position for this. In addition, it appears that the Association may want to look at the funding in accounts 600.015 Communication & Public Relations (over-funded) and 600.15 Membership / Website (under-funded), and consider how to best fund these accounts based on history and need relative to the next fiscal year.
3. Continuing education training will be held in October in Modesto at the Stanislaus Ag Commissioners Office. Certified technicians from 5 districts will participate in the training program.
4. District Updates:
 - Merced MAD – High mosquito counts early; however, now below virus and happy to report no virus. Allan attributes early aerial adulticiding in areas with a history of WNV infection as a plausible reason for this. He also added they have completed more larviciding this year than in the past. Currently conducting evening aerial applications of Zenevex

and Evergreen 60-6 via airplane with favorable results. Merced MAD has provided a grant to UC Merced for testing mosquitoes for virus, trapping, including collecting ovi-traps. . Allan Inman announced he will be retiring in May of 2017, he is currently working on developing a succession plan.

- Turlock MAD – David Heft reported the collection of WNV positive mosquitoes was the earliest in years. Culex tarsalis is the predominate mosquito throughout the district. His largest Culex tarsalis source is located on 1,500 acres of a National Wildlife Refuge where he just received the O.K. to initiate aerial applications of Vectomax. He also indicated challenges he is facing in dealing with the San Joaquin Wildlife refuge. They have conducted trials with Zenevex using varying amounts of PBO, and found the more PBO added to the material the quicker the knockdown and more effective the mortality. Turlock is planning their first large scale aerial adulticiding application on July 23rd & 24th that will encompass approximately 60,000 acres.
 - Saddle Creek CSD –Tree Hole mosquito season is over. They have completed some ground fogging in specific areas. Greg Hebard added they have expanded their larviciding efforts to include all the catch basins and storm drains in the area. They continue their educational outreach campaign regarding invasive aedes, and provide additional information on the diseases they can transmit.
 - San Joaquin MVCD – Mosquito activity is alive and well. Substantial increase in WNV activity in the past month, with the second earliest detection (May 23) of positive mosquitoes since 2013. The week of June 26 through July 2, proved to be the most active on record since WNV arrived in the County in 2004. The majority of infected mosquitoes were collected from the Delta area. The District responded by conducting aerial and ground ULV applications to a total of 35,000 acres of both urban and rural environments. Ed Lucchesi reported that District Trustee Joy Meeker was not reappointed to the board and therefore, the Region will need to find a replacement Trustee to represent us on the Trustee Council. Regarding invasive aedes, the District continues to conduct surveillance using traps, and developing public education information to the public. Additional efforts include using the local papers and digital bill boards to ask the public to report day-time biting mosquitoes to the District.
5. CDPH reported on the amount of plague they have been fighting in the Tahoe area. It has been a very busy year for plague. They also provided additional information regarding DART and the testing of mosquito eggs as a tool to confirm the presence of invasive aedes.

Submitted by Eddie Lucchesi, Northern San Joaquin Valley Region representative

Board Meeting Information

To: Board of Trustees
From: Eddie Lucchesi, Manager
CC: Chris Eley, Legal Counsel
Date: 8/4/2016
Re: August 2016 BOT Meeting, Agenda Item 4

4. REVIEW AND DISCUSSION OF TRUSTEE HEALTH INSURANCE COVERAGE

At the July 2016 regular meeting, Trustee Haskin requested that the subject of Trustee Health Insurance coverage be placed on the agenda for discussion at this meeting. The Board will have an opportunity to discuss the aspects of the current Health Insurance plan and provide input as to the future of the plan as it relates to Trustee coverage.

As a review, the Board authorized members of the Board of Trustees to participate in the District's employee health plan - **Resolution 08/09-5** (Attached), at the March 17, 2009 BOT meeting with costs of the benefit to be included in the 2009/10 budget year and implemented on August 1, 2009.

The Board last visited this subject at the March 2014 BOT meeting; whereby, a motion was made to discontinue health insurance coverage. The Board voted 5 ayes, 5 nays, with one absent. Since the vote resulted in a tie, the motion failed; thereby, allowing Resolution 08/09-5 to remain in place. No further motion was made to modify or terminate trustee participation in health care benefits.

Currently,

- The District will pay up to 100% of the lowest priced HMO Premium for an Employee / interested Trustee who selects employee only coverage. The Employee / interested Trustee shall pay the difference of any higher premium plan selected.
- The District will pay up to 92% of the lowest priced HMO Premium for an Employee / interested Trustee who selects the Employee / interested Trustee + family coverage. The Employee / interested Trustee shall pay the difference of any higher premium plan selected.

Following discussion, The Board should determine whether to continue Trustee Health Coverage as currently constituted.

This item may require Board action.

COPY

RESOLUTION OF THE BOARD OF TRUSTEES OF THE SAN JOAQUIN COUNTY MOSQUITO & VECTOR CONTROL DISTRICT AUTHORIZING ELIGIBLE TRUSTEES TO PARTICIPATE IN DISTRICT-SPONSORED HEALTH AND WELFARE BENEFITS

RESOLUTION 08/09-5

WHEREAS, the San Joaquin County Mosquito and Vector Control District (the District) provides health and welfare benefits to its employees as allowed by California Government Code (CGC) Sections 53200-53210; and

WHEREAS, the California Government Code beginning at Section 53201 allows the District to provide health and welfare benefits to any member of the legislative body of the District by paying all or such portion of the health care premiums as the District may elect, and

WHEREAS, the Board of Directors of the San Joaquin County Mosquito and Vector Control District is the legislative body for the District.

NOW THEREFORE IT IS RESOLVED, that the Board of Trustees of the San Joaquin County Mosquito and Vector Control District does hereby authorize the members of the Board of Trustees to participate in the District's health and welfare benefits as allowed by CGC Sections 53200-53210 and does authorize the District to pay for the members of the Board of Trustees an amount equal to the health care premium at the same level as those provided to employees under the then current Memorandum of Understanding with represented employees; said benefit to begin on August 1, 2009.

Passed and adopted on this 17th day of March 2009 by the following vote of the Board of Trustees:

BOARD OF TRUSTEES

San Joaquin County Mosquito and Vector Control District

AYES 9

NOES 0

ABSENT 2

ABSTAIN 0

SIGNED:


Michael Manna, President

ATTEST:


Gerald Schilber, Secretary

DATE: 3-17-09

Board Meeting Information

To: Board of Trustees
From: Eddie Lucchesi, Manager
CC: Chris Eley, Legal Counsel
Date: 8/5/2016
Re: August 2016 BOT Meeting, Agenda Item 5

5. REQUEST FOR AUTHORIZATION TO SEEK BIDS / PROPOSALS FOR FRONT LOADER TRACTOR W/ BOXSCRAPER

The Board of Trustees, at the July 2016 regular meeting, adopted the expenditure budget for 2016-17 that included the proposed purchase of one used front loader tractor w/ box scraper for use at White Slough as provided in account 6451001001 (Shop / Vehicle Replacement).

As you may recall, I reviewed the need for a front loader tractor with the Budget committee and again with the full Board. The tractor will be assigned for use at the District's White Slough fish rearing facility for levee road and pond maintenance. It has been determined that a well maintained used tractor will suffice, since it is not expected to be used on a daily basis. The specifications desired would include a utility / construction 4WD tractor in the 50 – 65 HP range with front loader and hydraulic box scraper.

If authorized by the Board, staff will work with local heavy equipment dealers and construction companies for information on availability of well-maintained used equipment. Preliminary work suggests we should be able to purchase this type of equipment for less than \$30,000. The Budget Committee set a budget of \$25K – \$30K for this piece of equipment. Staff will submit desired specifications and bid/proposal request information to local heavy equipment dealers and construction companies, and request price quotes for the Board's consideration at either the September or October 2016 regular meeting. The Bid specifications will include the seller to provide delivery to the District's White Slough facility.

This item requires Board action.

(Attachment)

2000 CASE 570L XT

For Sale Price: USD \$24,000



Contact Information

D&R Wholesale Equipment

Goshen, California

Phone: (559) 787-

5000

Fax: NA

(SAMPLE)



Description

CUMMINS ENG, 4WD, 4IN1 BKT, 6 WAY GANNON SCRAPER, READY TO WORK

Specifications

Year 2000
Model 570L XT
Serial Number JJG0261294

Hours 4,322
Drive 4WD

Manufacturer CASE
Location Goshen, California
Condition Used
Stock Number SL-16-2324
Horsepower 74

Board Meeting Information

To: Board of Trustees
From: Eddie Lucchesi, Manager
CC: Chris Eley, Legal Counsel
Date: 8/8/2016
Re: August 2016 BOT Meeting, Agenda Item 6

6. REQUEST FOR AUTHORIZATION FOR DESIGNATED STAFF AND ELIGIBLE TRUSTEES TO ATTEND THE AMCA CONFERENCE, February 13 - 17, 2017, PER DISTRICT POLICY 4090.32

The next American Mosquito Control Association (AMCA) conference is scheduled for February 13 – 17, 2017 in San Diego, CA.

It is requested that two designated staff and eligible trustees per District policy 4090.32 (**attached**) be authorized to attend this conference. The eligible trustees for the 2017 annual conference include **Gary Lambdin, Omar Khweiss, Francis Groen and Greg O’Leary**. As per policy, in the event a trustee declines to attend, his/her name will be placed at the bottom of the list. The vacant position(s) will be filled by a random selection of an alternate trustee from those trustees who wish to attend. Attendance at the AMCA meeting by an alternate trustee shall not change the position of that trustee on the list. New trustees will have their names placed at the bottom of the list automatically upon appointment to the board. The updated AMCA – “Trustee Assignment List” is attached. Trustees will be required to confirm their ability to attend the upcoming AMCA conference at the September 2016, BOT meeting.

Attachments

POLICY TITLE: Training, Education and Conferences

POLICY NUMBER: 4090

- 4090.10** It is the policy of the San Joaquin County Mosquito and Vector Control District to encourage Board development and excellence of performance by reimbursing expenses incurred for tuition, travel, lodging and meals as a result of training, educational courses, participation with professional organizations, and attendance at local, state and national conferences associated with the interests of the District.
- 4090.20** District staff shall be responsible for making arrangements for lodging and registration for Trustees attending state and national seminars, workshops and conferences. All expenses shall be reported to the District by Trustees, together with validated receipts.
- 4090.30** Attendance by Trustees at seminars, workshops and conferences shall be approved by the Board of Trustees prior to incurring any reimbursable costs.
- 4090.31** Eligible trustees shall be reimbursed for the following incurred expenses subject to current IRS, State of California, and District regulations and after providing validated receipts.
- 4090.31.1** Lodging (for the advertised "single" rate only), at a rate not to exceed the amount being charged at the host conference site(s). Incidental charges (e.g. personal telephone, movies, etc.) will not be reimbursed.
- 4090.31.2** Transportation, including airfare, shuttle/taxi, car rental, parking, and bridge/road tolls. Airfare will be reimbursed for "coach" rates only. Rental car rates will be reimbursed for vehicles classified as "mid-size" or less in size (no full-size or premium units). Mileage reimbursement at the current IRS rate for use of personal vehicles will be provided for travel in the states of California, Arizona, Nevada, and Oregon only.
- 4090.31.3** Meals and allowable incidental expenses (M&IE) will be reimbursed at a daily rate as set by the Board of Trustees. Effective January 1, 2007, the M&IE rate will be \$80.00 per day.
- 4090.32** Attendance by Trustees at the annual AMCA conference shall be based on a rotational basis: where all trustees' names will be placed on a list. The top four (4) names will be authorized to attend the annual conference. After attendance, the names of the trustees that attended the conference will be placed at the bottom of the list. In the event a trustee declines to attend, his/her name will be placed at the bottom of the list. The then vacant position(s) will be filled by a random selection of an alternate trustee from those trustees who wish to attend. Attendance at the AMCA meeting by

an alternate trustee shall not change the position of that trustee on the list. New trustees will have their names placed at the bottom of the list automatically upon appointment to the board.

4090.33 Trustees selected to attend the annual AMCA conference will be notified at the July Board of Trustees as to the tentative meeting dates and location. Selected trustees will then be required to confirm their ability to participate by the September Board of Trustees meeting. In the event the trustee(s) to attend the conference cannot attend, staff will select a replacement from those trustees who will submit their names for random selection at the November meeting. One trustee will be selected for each unfilled slot and one additional alternate trustee will be selected. The alternate trustee may attend in the event the selected trustee cannot attend.

4090.34 Trustees not selected to attend an AMCA meeting per section 4090.32 may participate in a "voluntary" status, with the trustee(s) receiving only the cost of conference registration. Any cost incurred, such as travel, lodging, and meals, would be borne by the attending trustee and would not be reimbursed by the District.

4090.40 Upon returning from seminars, workshops, or conferences where expenses are reimbursed by the District, trustees will either prepare a written report for distribution to the Board, or make a verbal report during the next regular meeting of the Board. Said report shall detail what was learned at the session(s) that will be of benefit to the District. Materials from the session(s) may be delivered to the District office to be included in the District library for the future use by other trustees and staff.

Adopted: 2/18/92
Amended: 4/10/95
Amended: 5/18/04
Amended: DECEMBER 19, 2006

Board Meeting Information

To: Board of Trustees
From: Eddie Lucchesi, Manager
CC: Chris Eley, Legal Counsel
Date: 8/10/16
Re: August 2016, Agenda Item 7

7. REQUEST FOR AUTHORIZATION FOR DESIGNATED STAFF AND TRUSTEES TO ATTEND THE MVCAC BOARD OF DIRECTORS AND COMMITTEE MEETINGS, OCTOBER 26-28, 2016

The Fall Board of Directors meeting of the Mosquito & Vector Control Association of California (MVCAC) is scheduled for October 26-28, 2015, in Monterey, CA.

It is requested that the Manager, Assistant Manager, Entomologist, Public Information Officer, and interested trustees be authorized to attend these meetings.

This item requires Board action.



MVCAC
Mosquito and Vector Control Association of California

FALL QUARTERLY MEETING
October 26-28, 2016
Embassy Suites Seaside, Monterey

SCHEDULE OF MEETINGS

Wednesday, October 26, 2016

3:00 p.m. – 5:00 p.m.

Trustee Training Session

Thursday October 27, 2016

8:00 a.m. – 11:00 a.m.

MVCAC Board of Directors Meeting

11:15 a.m. – 12:15 p.m.

Regulatory Affairs & NPDES Committee Meeting

Trustee Council

12:15 p.m. – 1:15 p.m.

Lunch break (lunch not provided)

1:15 p.m. – 2:15 p.m.

Public Relations Committee Meeting

Vector & Vector-Borne Disease Committee Meeting

2:25 p.m. – 3:25 p.m.

Legislative Committee Meeting

Information Technology Committee Meeting

3:25 p.m. to 3:45 p.m.

Refreshment Break

3:45 p.m. – 4:45 p.m.

Integrated Vector Management Committee Meeting

Training & Certification Committee Meeting

Friday, October 28, 2016

8:00 a.m. – 9:00 a.m.

Laboratory Technologies Committee Meeting

9:15 a.m. to 10:15 a.m.

Vector Control Research Committee Meeting