



NINE HUNDRED NINETY SEVENTH MEETING
OF THE BOARD OF TRUSTEES OF THE
MADERA COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT

September 16, 2024
1:00 PM
3105 Airport Drive
Madera, California

Trustees

Jeff Coulthard, President
David Bump, Vice-President
Jay Mahil-ProTem

Trustees

Jennifer Peters
Donald Horal
David Thorpe
Open

SPECIAL MEETING

A G E N D A

1. Roll Call.
2. Pledge of Allegiance.
3. **Public Comment:** The first fifteen minutes of the meeting are reserved for members of the public to address the board on items of interest that are not on the agenda and are within the subject matter jurisdiction of the board. Speakers shall be limited to three minutes. It is requested that no comments be made during this period on items on the agenda. Members of the public wishing to address the board on items on the agenda should notify the chairman when that agenda item is called. The board is prohibited by law from taking any action on matters discussed that are not on the agenda, no adverse conclusions should be drawn if the board does not respond to public comment at this time.
4. **Consent Calendar:** Items considered routine in nature are placed on the consent calendar. All items will be considered and voted upon in one vote as one item unless a board member or a member of the public request's individual consideration.
 - a. Approval of minutes from August 2024, Board Meeting as written.
 - b. Approval of salaries for September 2024,
 - c. Approval of warrants for September 2024,

Regular Board Meeting:

5. Consider and Adopt Resolution No. 218 Approving the withdrawal of funds to invest in T-Bill's with Citizens Business Bank. Documents to be distributed at the meeting.
6. Consider and Approve Abraham Velazquez (Biologist) and Javier Hernandez (Analyst/Field Supervisor) to attend the MVCAC Annual Conference at Oakland Marriott City Center, in Oakland Ca January 26-29, 2025.
7. Consider and Approve Abraham Velazquez (Biologist) to attend the AMCA Annual Conference in San Juan, Puerto Rico March 2-7, 2025.
8. Manager's report.
9. Board Members' comment session.
10. Adjournment.

Manager's Report for September 2024

a. **Safety Meeting**

SDRMA: "Outdoor Hazards" will be the safety for September 2024.

b. **West Nile Virus**

West Nile virus

A total of 11 new human cases of West Nile virus (WNV) disease were reported this week from 9 counties: Butte (2), Kings (1), Orange (1), Sacramento (2), San Bernardino (1), San Joaquin (1), Santa Clara (1), Tehama (1), and Yolo (1). These are the first human cases of WNV disease reported for Orange, Sacramento, San Joaquin, and Tehama counties this year. In 2024, 38 human cases of WNV disease were reported from 15 counties. Of the 38 cases, 30 (79%) had neuroinvasive disease and 4 (11%) were fatal. The median age of the case-patients was 57 years and 26 (68%) of the case-patients were male. The dates of symptom onset ranged from May 28 to August 24. In addition to the 38 cases of WNV disease, 9 asymptomatic WNV-positive blood donors have been reported from 6 counties: Butte (1), Fresno (3), Los Angeles (1), San Bernardino (2), Santa Clara (1), and Stanislaus (1). At this time last year, 98 human cases of WNV disease had been reported from 23 counties.

St. Louis encephalitis virus

No human cases of St. Louis encephalitis virus (SLEV) disease have been reported. At this time last year, 1 human case of SLEV disease had been reported from 1 county.

Dead Birds

A total of 39 new WNV positive dead birds were reported from 7 counties: Alameda (3), Placer (1), Sacramento (2), San Joaquin (1), San Mateo (1), Santa Clara (30), and Yolo (1). In 2024, 391 WNV positive dead birds have been reported from 18 counties. At this time last year, 502 WNV positive dead birds had been reported from 26 counties.

Mosquito Pools

West Nile virus

A total of 137 new WNV positive mosquito pools were reported from 19 counties: Alameda (1), Butte (6), Fresno (15), Kern (4), Los Angeles (21), Madera (17), Orange (6), Placer (8), Riverside (5), Sacramento (1), San Bernardino (3), San Joaquin (8), Santa Clara (1), Shasta (3), Stanislaus (11), Sutter (1), Tulare (19), Yolo (6), and Yuba (1). In 2024, 1,523 WNV positive mosquito pools have been reported from 25 counties. At this time last year, 3,455 WNV positive mosquito pools had been reported from 29 counties.

St. Louis encephalitis virus

A total of 3 new SLEV positive mosquito pools were reported from 2 counties: Madera (1) and Tulare (2). This is the first detection of SLEV activity in Madera County this year. In 2024, 18 SLEV positive mosquito pools have been reported from 5 counties: Fresno (10), Imperial (1), Kings (1), Madera (1), and Tulare (5). At this time last year, 370 SLEV positive mosquito pools had been reported from 12 counties.

c. **Seasonal luncheon**

The end of season Luncheon will be October 18, 2024 @ 11:30 AM. There will be BBQ and lots of fun.

d. **Training**

We will be doing various training sessions throughout the off season.