

MINUTES OF PREVIOUS MEETING

July 14, 2021

The regular monthly meeting of the Board of Trustees of the Lake County Vector Control District was called to order at 1:32 P.M. by President Giambruno.

Board Present: Rob Bostock, Curt Giambruno, Chuck Leonard, Ron Nagy, and George Spurr.

Absent: None.

District Personnel: Jamesina Scott, Ph.D., Manager and Research Director and Ms. Jacinda Franusich, Office Manager.

Guests: Ms. Melanie Lee of SCI Consulting Group.

Citizen's Input: None.

Agenda additions and/or deletions: None.

Open Public Hearing and Consideration of Levy of the Assessment for the Lake County Vector Control District Mosquito, Vector and Disease Control Assessment.

President Giambruno opened the Public Hearing at 1:34 P.M.

President Giambruno opened the Public Input portion of the Public Hearing at 1:35 P.M.

There was no public input.

President Giambruno closed the Public Input portion of the Public Hearing at 1:38 P.M.

Consideration of Resolution 10-03 Approving Engineer's Report, Confirming Diagram and Assessment, and Ordering Levy of The Mosquito, Vector, and Disease Control Assessment for Fiscal Year 2021-2022

Mr. Leonard moved to approve Resolution 21-03 Approving Engineer's Report, Confirming Diagram and Assessment, and Ordering Levy of the Mosquito, Vector, and Disease Control Assessment for Fiscal Year 2021-2022. Mr. Nagy seconded the motion. Motion carried with a roll call vote as follows: five in favor: (Mr. Bostock, Mr. Giamb Bruno, Mr. Leonard, Mr. Nagy, and Mr. Spurr), and none against.

Approve Minutes of June 9, 2021 Regular Meeting with a Correction to the Check Numbers to Include Checks 20191-20206 Making the Total Expenditures for June 2021 \$83,844.11.

Mr. Spurr moved to approve the minutes of June 9, 2021 Regular Meeting with corrections. Mr. Bostock seconded the motion. Motion carried unanimously.

Research Report

Dr. Scott reported on vectorborne virus activity. No West Nile virus (WNV) has been detected in Lake County this year.

In California, WNV has been detected in 177 mosquito samples and 45 dead birds.

For the rest of the United States, 10 states have reported WNV activity including four states with human infections.

Dr. Scott reported on adult biting fly activity. Carbon dioxide-baited traps were set in various locations around the county in June. *Culicoides* spp. were the most abundant biting fly and outnumbered mosquitoes. Mosquito numbers remain low due to the dry conditions. Among the mosquito species collected were *Culex tarsalis*, *Anopheles freeborni*, and *Aedes sierrensis*.

New Jersey light traps were set in the Reclamation and near Borax Lake during June. Among the mosquito species collected were *Anopheles freeborni* and *Culex tarsalis*.

Large resting boxes in Kelseyville, Lakeport, and Upper Lake were sampled on several dates in June. Among the mosquito species collected were *Aedes sierrensis*, *Anopheles freeborni*, and *Culex tarsalis*.

Dr. Scott reported on tick testing. Twenty-four *Ixodes pacificus* ticks that Lake County residents removed from themselves have been submitted to the Sonoma County Public Health Laboratory for testing for *Borrelia burgdorferi*. One tick was in poor condition and not tested; all twenty-three that were tested were negative.

Dr. Scott reported on Clear Lake Gnat, Chironominae, and Tanypodinae Surveillance in Clear Lake. Clear Lake Gnat larval counts in the Upper Arm decreased from 5.00 larvae per dredge in May to 0.39 larvae per dredge in June. Chironominae numbers decreased from 28.07 larvae per dredge in May to 13.43 larvae per dredge in June. Tanypodinae numbers increased from 21.54 larvae per dredge in May to 27.18 larvae per dredge in June.

Operation Report

During June, no rainfall was recorded in the District's rain gauge. The total rainfall for the season is 11.26 inches, which is 42% of the average rainfall for this date.

On June 1, the level of Clear Lake was 0.38 feet on the Rumsey Gauge, reaching zero Rumsey on June 18, and dropping to -0.24 feet by June 30.

The District reopened to the public in June, and is complying with the state's public health orders.

The District responded to 145 service requests in June. One yellowjacket service request was also completed in June.

An aerial application of VectoMax FG to the wild rice in the Reclamation was made on June 16.

In June, the process was started to update the District's website with a new website service. Streamline specializes in helping special districts with website compliance and communication. The new website should go live in early July.

Dr. Scott participated in the Employer Risk Management Agency board meeting on June 8. Dr. Scott serves as the alternate board member for the Vector Control Joint Powers Agency.

Dr. Scott participated in the monthly Mosquito and Vector Control Association of California (MVCAC) Executive Board meeting via Zoom.

Final Budget Hearing for Fiscal Year 2021/2022

After some discussion, Mr. Spurr moved to approve the Final Budget for Fiscal Year 2021/2022. Mr. Nagy seconded the motion. Motion carried unanimously.

Approve Checks for the Month of July 2021

Mr. Nagy moved to approve Check Nos. 20207-20274 for the month of July 2021 in the amount of \$353,953.10. Mr. Bostock seconded the motion. Motion carried unanimously.

Other Business

Dr. Scott mentioned that AB 1234 Ethics Training is due this year, and that an online group training session before a Board Meeting might be the best option to fulfill the requirements. The District will hold a training session on at 11:00 AM, August 11, before the regular board meeting starts.

Announcement of the Next Board Meeting

The next regular meeting of the Board of Trustees of the Lake County Vector Control District will be at 1:30 P.M. on August 11, 2021 in the LCVCD Board Room, 410 Esplanade Lakeport, CA 95453.

Mr. Spurr moved to adjourn the meeting. Mr. Nagy seconded the motion. There being no other business the meeting was adjourned by President Giambruno at 2:41 P.M.

Respectfully submitted,

Ronald Nagy
Secretary