

PLACER MOSQUITO & VECTOR CONTROL DISTRICT
BOARD OF TRUSTEES
2021 Opportunity Drive
Roseville, CA 95678
REGULAR BOARD MEETING
AGENDA

August 15, 2022, 4:30 PM

www.placermosquito.org

TELECONFERENCE

Pursuant to Assembly Bill 361 this meeting will be conducted via teleconference. In the interest of maintaining appropriate social distancing, the Board encourages the public to participate by calling (408) 638-0968 and when prompted, enter the Meeting ID: 559 805 7608

or <https://us06web.zoom.us/j/5598057608?pwd=VURvMVNhVXgxemFTdFo3WjNVSm41QT09>

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Board of Trustees

Sandra Amara
City of Auburn

Will Stockwin
City of Colfax

Peter Gilbert
City of Lincoln

Russ Kelley
Town of Loomis

Merry L. Holliday-
Hanson, Ph.D.
Placer County

Jill Gayaldo
City of Rocklin

Ross Hutchings
City of Roseville

General Manager
Joel Buettner

1 Call to Order

2 Roll Call

3 Pledge of Allegiance

4 Agenda Review

5 Closed Session

- A. Closed Session: Conference with District designated labor negotiator Jake Hartle regarding negotiations with employee organizations: Placer Mosquito and Vector Control District Employees Association and Placer Mosquito and Vector Control District Association of Managerial Employees (pursuant to Government Code Section 54957.6)

6 Public Comment

Members of the public shall be allowed to address the Board of Trustees on items which are of interest to public and which are within the jurisdiction of the Board, before or during the Board's consideration of the item; however, no action shall be taken on any item not appearing on the agenda unless otherwise authorized by the Board pursuant to Government Code Section 54954.2(b). It is requested that comments be limited to no more than 5 minutes.

7 Consent Agenda – Action item

- 3-5 A. **Minutes of the July 18, 2022, Special Board Meeting**
7-8 B. **Board Review and Consideration that as a result of the COVID-19 emergency: (i) meeting in person would present imminent risks to the health or safety of attendees; and (ii) the meeting is authorized to be held by teleconference pursuant to Gov. Code, § 54953, subd. (e)(1)(C). – Action Item**
9-12 C. **Board Review and Consideration to Accept Year End Financial Report for FY 2021-22**
13 D. **Acknowledge Warrants Issued July 2022**

8 Social Media Intern Presentation – Alexa Topacio

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- 15-17
- 9 Staff Reports**
 - A. Eastern Placer Report – Angella Falco
 - B. Public Information and Outreach Report
 - C. Field Operations and Surveillance Report – Jake Hartle
 - D. General Manager’s Report

10 Board/Staff General Discussion

11 Announcements

- A. The District office will be closed on September 5, 2022 in observance of the Labor Day Holiday.
- B. The next regular Board meeting will be held September 20, 2022, at 4:30 PM., by Video Conference.

12 Adjournment

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the District at (888) 768-2343, fax (916) 380-5455, and/or send e-mail to info@placermosquito.org. Requests must be made as early as possible and at least one-full business day before the start of the meeting. Documents and materials relating to an open session agenda item that are provided to the PMVCD Board less than 72 hours prior to a meeting will be available for public inspection and copying at 2021 Opportunity Drive, Roseville, CA 95678.

Placer Mosquito & Vector Control District
Board of Trustees Special Board Meeting – Minutes
July 18, 2022 4:00 PM
Placer Mosquito & Vector Control District Office
2021 Opportunity Drive, Roseville, CA 95678

Pursuant to Governor Newsom's Executive Order N-25-20 and N-33-20, this meeting will be conducted via teleconference. In the interest of maintaining appropriate social distancing, the Board encourages the public to participate by calling (408) 638-0968 and when prompted, enter the Meeting ID: 819 2769 5079 or <https://us06web.zoom.us/j/81927695079?pwd=NGhUMEplaIVON3FCMmJDQ2Rxd3N2QT09>

1. **Call to Order:** President Kelley called the meeting to order at 4:00 PM.
2. **Roll Call:** Trustees Jill Gayaldo, Peter Gilbert, Holliday-Hanson, Ross Hutchings, Russ Kelley and Will Stockwin were present.
District Employees Present: Manager Joel Buettner, Jake Hartle, Isabel Alvarez and Nikki Rockwell.
3. **Pledge of Allegiance**
4. **Introduction of Guests:** John Bliss, SCI Consulting Group and Edric Kwan were introduced.
5. **Agenda Review:** The Board accepted the agenda as presented.
6. **Public Comment:** There were none.
7. **Convene Public Hearing**
President Kelley convened the public hearing at 4:03 PM.
8. **Presentation of Engineer's Reports**
Mr. Bliss, SCI Consulting Group, provided a verbal report on recent court cases related to public agency funding, presented the engineer's reports for the 2022-2023 fiscal year, and answered questions from the Board.
9. **Board Review and Consideration of Resolution 2022-10**
A motion to approve Resolution 2022-10 Approving the Engineer's Reports, Confirming the Assessment Diagram and Assessment and Ordering the Levy of Assessments for Fiscal Year 2022-23 for the Mosquito Control District and the East County Mosquito Control and Disease Prevention District was made by Trustee Gilbert, seconded by Trustee Stockwin, approved by roll call vote.
Ayes: Trustees Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley, and Stockwin
Noes: ∅ Abstain: ∅ Absent: Trustee Amara
10. **Board Review and Consideration of Resolution 2022-11**
A motion to approve Resolution 2022-11 Approving the Engineer's Reports, Confirming the Assessment Diagram and Assessment and Ordering the Levy of Assessments for Fiscal Year 2022-23 for the Expanded Services and Permanent Facility Assessment was made by Trustee Holliday-Hanson, seconded by Trustee Gilbert, approved by roll call vote.
Ayes: Trustees Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley, and Stockwin
Noes: ∅ Abstain: ∅ Absent: Trustee Amara

11. Board Review and Consideration of Resolution 2022-12

A motion to approve Resolution 2022-12 Ordering the Approval of 2022-23 Lincoln Special Tax Report and Directing the Levying of Taxes was made by Trustee Gilbert, seconded by Trustee Gayaldo, approved by roll call vote.

Ayes: Trustees Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley, and Stockwin

Noes: ∅ Abstain: ∅ Absent: Trustee Amara

12. Close Public Hearing

President Kelley closed the Public Hearing at 4:21 PM.

13. Convene Special Board Meeting

President Kelley convened the Special Board meeting at 4:21 PM.

14. Report from President regarding Public Hearing

Mr. Kelley reported that the public hearing was opened and closed with no public comment. The Board approved three (3) resolutions for the Benefit Assessments for FY 2022-23. (2022-10 Approving the Engineer's Reports, Confirming the Assessment Diagram and Assessment and Ordering the Levy of Assessments for Fiscal Year 2022-23 for the Mosquito Control District and the East County Mosquito Control and Disease Prevention District, 2022-11 Approving the Engineer's Reports, Confirming the Assessment Diagram and Assessment and Ordering the Levy of Assessments for Fiscal Year 2022-23 for the Expanded Services and Permanent Facility Assessment, 2022-12 Ordering the Approval of 2022-23 Lincoln Special Tax Report and Directing the Levying of Taxes).

15. Consent Agenda

A motion to approve the following was made by Trustee Gilbert seconded by Trustee Kelley, approved by roll call vote.

Ayes: Trustees Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley, and Stockwin

Noes: ∅ Abstain: ∅ Absent: Trustee Amara

A. Minutes of the June 20, 2022, Regular Board Meeting.

B. As a result of the COVID-19 emergency: (i) meeting in person would present imminent risks to the health or safety of attendees; and (ii) the meeting is authorized to be held by teleconference pursuant to Gov. Code, § 54953, subd. (e)(1)(C);

C. Placer County Auditor-Controller Service MOU

D. Accept Engagement Letter from CliftonLarsonAllen LLP Auditors for FY 2022-2023

Trustee Amara arrived at 4:22 PM

16. Board Review and Consideration to Accept Preliminary Year End Financial Report for FY 2021-22

Manager Buettner presented a new format for financial reports. The Board agreed to have the monthly reports as presented to include warrants for that month.

A motion to accept preliminary year end financial report for FY 2021-22 was made by Trustee Gilbert, seconded by Trustee Amara, approved by roll call vote.

Ayes: Trustees Amara, Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley, and Stockwin

Noes: ∅ Abstain: ∅ Absent: ∅

17. Board Review and Consideration of Resolution 2022-13

A motion to approve Resolution 2022-13, amending the District Conflict of Interest Code was made by Trustee Amara, seconded by Trustee Gilbert, approved by roll call vote.

Ayes: Trustees Amara, Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley, and Stockwin

Noes: ø

Abstain: ø

Absent: ø

18. Board Review and Consideration of Resolution 2022-14

A motion to approve Resolution 2022-13, amending the District Budget for Fiscal Year 2021-22 was made by Trustee Gilbert, seconded by Trustee Hutchings, approved by roll call vote.

Ayes: Trustees Amara, Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley, and Stockwin

Noes: ø

Abstain: ø

Absent: ø

19. Staff Reports

A. Eastern Placer Report – Manager Buettner provided a verbal report.

B. Public Information and Outreach Report – Manager Buettner provided a verbal report.

C. Field Operations and Surveillance Report – A written report was submitted. No additional items were reported.

D. General Manager Report – A written report was submitted. No additional items were reported.

20. Board/Staff General Discussion: There was none

21. Announcements

A. The next regular Board meeting will be held August 15, 2022 at 4:30 PM., at 2021 Opportunity Dr., Roseville, CA 95678 - Teleconference

22. Adjournment:

President Kelley adjourned the meeting at 5:15 PM.

Minutes approved by the Board and dated, this 15th day of August 2022 after passage.

Russ Kelley, Board President: _____

Attest:

Isabel Alvarez, Board Secretary: _____

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Board Review and Consideration that as a result of the COVID-19 emergency: (i) meeting in person would present imminent risks to the health or safety of attendees; and (ii) the meeting is authorized to be held by teleconference pursuant to Gov. Code, § 54953, subd. (e)(1)(C).

Background:

Consider finding by a majority vote under Gov. Code § 54953, subd. (e)(1)(B) that as a result of the COVID-19 emergency: (i) meeting in person would present imminent risks to the health or safety of attendees; and (ii) the meeting is authorized to be held by teleconference pursuant to Gov. Code, § 54953, subd. (e)(1)(C).

In light of the Governor's declaration that a state of emergency exists due to the incidence and spread of the novel coronavirus, and the pandemic caused by the resulting disease COVID-19, the board should consider whether meeting in person would present imminent risks to the health or safety of meeting attendees.

The Centers for Disease Control indicates that COVID-19 is a highly transmissible virus that is spread when an infected person breathes out droplets and very small particles that contain the virus, and such droplets and particles are breathed in by other people.¹ Since June of 2021, a more infectious variant of the virus, known as the Delta Variant, has emerged and now accounts for the vast majority of COVID-19 cases.

Although effective vaccines have been approved by the U.S. Food and Drug Administration for emergency use, vaccination rates are slow and have not yet reached a point to significantly control community transmission. As of **August 11, 2022, only 71.8% of Californians who are eligible to be vaccinated are fully vaccinated.**²

Those who become infected with COVID-19 are at risk of serious illness and death. **As of August 11, 1,035,678 Americans have died from the virus.**³ Many more have been hospitalized with serious illness. In Placer County, the COVID-19 Community Level is "High" with a case rate with new COVID-19 admissions 13.5 per 100,000 population.

Conducting meetings by teleconference would directly reduce the risk of transmission among meeting attendees, including members of the public and agency staff, which has the ancillary effect of reducing risk of serious illness and death as well as reducing community spread of the virus.

If the authorization to meet by teleconference is not approved by a majority vote, then the meeting will adjourn after this item and the remaining agenda items will be rescheduled to a future in-person meeting.

¹ CDC Data Tracker: <https://covid.cdc.gov/covid-data-tracker/#datatracker-home>

² State of California Covid-19 Dashboard <https://covid19.ca.gov/vaccination-progress-data/>

³ Johns Hopkins University Coronavirus Resource Center <https://coronavirus.jhu.edu/>

Fiscal Impact:

none

Staff Recommendation:

Staff recommends that the board find that it has reconsidered the state of the COVID-19 emergency, meeting in person continues to present imminent risks to the health or safety of attendees, and the board renews the prior authorization for meetings to be held by teleconference as authorized by subdivision (e)(1)(C) of section 54943 of the Government Code.

Placer Mosquito and Vector Control District
Budget to Actuals Fiscal Year Ending June 30, 2022 (Unaudited)

Ledger Account / Spend Category	Budget	Actuals	Balance	% of Budget
40010:Taxes - Current Secured Property	(\$49,419.00)	(\$58,241.69)	\$8,822.69	118%
RC0010 Taxes - Current Secured Property (GL40010)		(\$58,241.69)	\$58,241.69	0%
40040:Taxes - Railroad Unitary Property	(\$81.00)	(\$88.00)	\$7.00	109%
RC0040 Taxes - Railroad Unitary Property (GL40040)		(\$88.00)	\$88.00	0%
40050:Taxes - Unitary and Op Non-Unitary Property	(\$2,185.00)	(\$2,252.27)	\$67.27	103%
RC0050 Taxes - Unitary & Op Non-Unitary Property (GL40050)		(\$2,252.27)	\$2,252.27	0%
40060:Taxes - Current Unsecured Property	(\$1,062.00)	(\$1,235.06)	\$173.06	116%
RC0060 Taxes - Current Unsecured Property (GL40060)		(\$1,235.06)	\$1,235.06	0%
40070:Taxes - Delinquent Secured Property	\$0.00	\$10.31	(\$10.31)	0%
RC0070 Taxes - Delinquent Secured Property (GL40070)		\$10.31	(\$10.31)	0%
40090:Taxes - Delinquent Unsecured Property	(\$15.00)	(\$13.27)	(\$1.73)	88%
RC0090 Taxes - Delinquent Unsecured Property (GL40090)		(\$13.27)	\$13.27	0%
40100:Taxes - Current Supplemental Property	(\$1,526.00)	(\$2,260.67)	\$734.67	148%
RC0110 Taxes - Current Supplemental Property (GL40100)		(\$2,260.67)	\$2,260.67	0%
40110:Taxes - Delinquent Supplemental Property	(\$1.00)	(\$2.06)	\$1.06	206%
RC0120 Taxes - Delinquent Supplemental Property (GL40110)		(\$2.06)	\$2.06	0%
40180:Other Taxes	(\$305,000.00)	(\$310,155.00)	\$5,155.00	102%
RC0270 Parcel Taxes (GL40180)		(\$310,155.00)	\$310,155.00	0%
42010:Investment Income	(\$36,000.00)	\$2,707.71	(\$38,707.71)	-8%
RC0560 Interest / Investment Income (GL42010)		(\$8,426.54)	\$8,426.54	0%
RC0561 5151 Interest (GL42010)		\$8.25	(\$8.25)	0%
RC0580 Interest with Fiscal Agent (GL42010)		\$11,126.00	(\$11,126.00)	0%
44350:State Homeowners Property Tax Relief	(\$368.00)	(\$382.38)	\$14.38	104%
RC1440 Homeowners Property Tax Relief (GL44350)		(\$382.38)	\$382.38	0%
45010:Aid from Other Agencies	\$0.00	(\$52,954.00)	\$52,954.00	0%
RC1550 Aid from Other Governmental Agencies (GL45010)		(\$52,954.00)	\$52,954.00	0%
46030:Direct Charges	(\$4,870,669.00)	(\$4,918,394.97)	\$47,725.97	101%
RC1720 Direct Charges (GL46030)		(\$4,918,394.97)	\$4,918,394.97	0%
48030:Miscellaneous	(\$26,600.00)	(\$37,655.98)	\$11,055.98	142%
RC3080 Miscellaneous Other Revenue (GL48030)		(\$37,655.98)	\$37,655.98	0%
49030:Proceeds from Sale of Capital Assets	(\$5,000.00)	\$0.00	(\$5,000.00)	0%
Total Revenue	(\$5,297,926.00)	(\$5,380,917.33)	\$82,991.33	102%
51010:Salaries and Wages	\$1,946,622.00	\$1,946,618.54	\$3.46	100%
SC1010 Salaries and Wages (GL51010)		\$1,946,618.54	(\$1,946,618.54)	0%
51030:Extra Help	\$599.00	\$0.00	\$599.00	0%
51040:Overtime and Call Back	\$12,736.00	\$8,972.49	\$3,763.51	70%
SC1040 Overtime and Call Back (GL51040)		\$8,972.49	(\$8,972.49)	0%
51210:Retirement	\$237,841.00	\$224,819.50	\$13,021.50	95%
SC1210 CalPERS (GL51210)		\$172,887.00	(\$172,887.00)	0%
SC1852 CalPERS (GL51210)		\$51,932.50	(\$51,932.50)	0%

51220:Payroll Tax	\$47,583.00	\$38,071.33	\$9,511.67	80%
SC1220 FICA (GL51220)		\$38,071.33	(\$38,071.33)	0%
51240:Other Postemployment Benefits (OPEB)	\$187,895.00	\$187,363.48	\$531.52	100%
SC1858 Other Post Employment Benefits (OPEB) (GL51240)		\$187,363.48	(\$187,363.48)	0%
51350:Emp Benefits Other Agencies	\$386,230.00	\$398,951.22	(\$12,721.22)	103%
SC1888 Employee Benefits Other Agencies (GL51350)		\$398,951.22	(\$398,951.22)	0%
51380:Other Benefits	\$1,199.00	\$1,216.72	(\$17.72)	101%
SC1897 Other Benefits (GL51380)		\$1,216.72	(\$1,216.72)	0%
52020:Pesticides	\$729,668.00	\$670,385.59	\$59,282.41	92%
SC2030 Poisons, Pesticides and Chemicals - Agricultural and Industrial (GL52020)		\$670,385.59	(\$670,385.59)	0%
52030:Clothing and Personal	\$5,900.00	\$4,423.49	\$1,476.51	75%
SC2040 Work Clothes (GL52030)		\$4,423.49	(\$4,423.49)	0%
52040:Communication Services Expense	\$73,278.00	\$66,629.23	\$6,648.77	91%
SC2085 Communication Services - Telephone (GL52040)		\$32,359.23	(\$32,359.23)	0%
SC2090 Media Services - 1099 Reportable (GL52040)		\$34,270.00	(\$34,270.00)	0%
52050:Food	\$800.00	\$358.41	\$441.59	45%
SC2110 Food and Water, All Types (GL52050)		\$358.41	(\$358.41)	0%
52060:Janitorial Supplies	\$1,379.00	\$0.00	\$1,379.00	0%
52080:Insurance	\$169,061.00	\$179,212.00	(\$10,151.00)	106%
SC2140 Insurance and Insurance Services (GL52080)		\$179,212.00	(\$179,212.00)	0%
52140:Parts	\$8,000.00	\$7,172.27	\$827.73	90%
SC2200 Automotive Accessories, Equipment and Parts (GL52140)		\$7,172.27	(\$7,172.27)	0%
52160:Maintenance	\$19,500.00	\$19,851.50	(\$351.50)	102%
SC2260 Equipment Maintenance and Repair Services for Vehicles & Aircraft (GL52160)		\$19,172.81	(\$19,172.81)	0%
SC2270 Equipment Maintenance and Repair Services for General Equipment (GL52160)		\$678.69	(\$678.69)	0%
52161:Maintenance - Building	\$63,891.00	\$59,370.49	\$4,520.51	93%
SC2861 Maintenance - Building - 1099 Reportable (GL52161)		\$59,370.49	(\$59,370.49)	0%
52170:Fuels & Lubricants	\$51,840.00	\$51,839.03	\$0.97	100%
SC2340 Gasoline, All Types (GL52170)		\$51,839.03	(\$51,839.03)	0%
52180:Materials - Buildings & Improvements	\$1,500.00	\$59.03	\$1,440.97	4%
SC2360 Builder's Supplies (GL52180)		\$59.03	(\$59.03)	0%
52190:Maintenance - Janitorial	\$6,780.00	\$6,780.00	\$0.00	100%
SC2430 Janitorial Management Services - 1099 Reportable (GL52190)		\$6,780.00	(\$6,780.00)	0%
52210:Services	\$366,329.00	\$366,328.25	\$0.75	100%
SC2455 Airplane/Helicopter Services NOC - 1099 Reportable (GL52210)		\$366,328.25	(\$366,328.25)	0%
52220:Laboratory Supplies	\$66,900.00	\$61,923.46	\$4,976.54	93%
SC2480 Clinical Laboratory Reagents and Tests (GL52220)		\$36,023.50	(\$36,023.50)	0%
SC2500 Gases, Lab / Medical / Welding (GL52220)		\$4,467.76	(\$4,467.76)	0%
SC2521 Laboratory Supplies (GL52220)		\$21,432.20	(\$21,432.20)	0%
52240:Professional / Membership Dues	\$27,456.00	\$27,455.47	\$0.53	100%
SC2550 Membership / Registration / Association / Warranties - 1099 Reportable (GL52240)		\$27,455.47	(\$27,455.47)	0%
52330:Other Supplies	\$12,218.00	\$8,697.45	\$3,520.55	71%
SC2650 First Aid and Safety Equipment and Supplies (GL52330)		\$4,855.45	(\$4,855.45)	0%
SC2660 Office Supplies (GL52330)		\$3,181.62	(\$3,181.62)	0%
SC2681 Aircraft Parts & Accessories (GL52330)		\$660.38	(\$660.38)	0%

52340:Postage	\$275.00	\$225.80	\$49.20	82%
SC2790 Postage (GL52340)		\$225.80	(\$225.80)	0%
52360:Professional and Special Services - General	\$160,888.00	\$150,254.70	\$10,633.30	93%
SC2820 Personnel Services - 1099 Reportable (GL52360)		\$29,141.97	(\$29,141.97)	0%
SC2840 Collection Charges - 1099 Reportable (GL52360)		\$85,033.11	(\$85,033.11)	0%
SC2860 SB2557 Property Tax Admin Costs - 1099 Reportable (GL52360)		\$1,117.32	(\$1,117.32)	0%
SC2900 Audit Costs - 1099 Reportable (GL52360)		\$10,200.00	(\$10,200.00)	0%
SC2940 Consulting Services - 1099 Reportable (GL52360)		\$8,950.00	(\$8,950.00)	0%
SC2945 Uniform Rental and Laundry Services - 1099 Reportable (GL52360)		\$5,554.09	(\$5,554.09)	0%
SC3010 Alarm Services - 1099 Reportable (GL52360)		\$8,091.37	(\$8,091.37)	0%
SC3070 AB2838 - LAFCO Fees - 1099 Reportable (GL52360)		\$2,166.84	(\$2,166.84)	0%
52370:Professional and Special Services - Legal	\$15,000.00	\$9,027.50	\$5,972.50	60%
SC3130 Legal Services - 1099 Reportable (GL52370)		\$9,027.50	(\$9,027.50)	0%
52380:Professional and Special Services - Technical, Engineering and Environmental	\$39,423.00	\$14,069.49	\$25,353.51	36%
SC3150 Grounds Maintenance Services - 1099 Reportable (GL52380)		\$5,325.00	(\$5,325.00)	0%
SC3255 Vector and Disease Testing - 1099 Reportable (GL52380)		\$5,399.00	(\$5,399.00)	0%
SC3280 Security, Fire, Safety, and Emergency Services Not Otherwise Classified (GL52380)		\$426.00	(\$426.00)	0%
SC3322 Hazardous Waste (GL52380)		\$2,919.49	(\$2,919.49)	0%
52390:Professional and Special Services - County	\$11,739.00	\$11,346.22	\$392.78	97%
SC4705 Internal Professional and Special Services (Non-Interfund Transfer) (GL52390)		\$11,346.22	(\$11,346.22)	0%
52400:Professional and Special Services - Information Technology	\$178,894.00	\$192,726.42	(\$13,832.42)	108%
SC3370 Data Processing, Computer, Programming & Software Services (GL52400)		\$69,701.17	(\$69,701.17)	0%
SC3380 Computer Management Services - 1099 Reportable (GL52400)		\$123,025.25	(\$123,025.25)	0%
52440:Short-Term Rents and Leases - Equipment	\$2,647.00	\$2,740.61	(\$93.61)	104%
ZZZDNU SC3470 Equipment Rental or Lease Services Group 2 - 1099 Reportable (GL52440)		\$2,740.61	(\$2,740.61)	0%
52450:Short-Term Rents and Leases - Buildings & Improvements	\$25,704.00	\$26,025.30	(\$321.30)	101%
SC3480 Short-Term Real Property Rental or Lease - 1099 Reportable (GL52450)		\$26,025.30	(\$26,025.30)	0%
52460:Small Tools & Instruments	\$11,000.00	\$5,561.70	\$5,438.30	51%
SC3530 Hardware and Related Items (GL52460)		\$5,561.70	(\$5,561.70)	0%
52520:Trustee Meetings Compensation	\$8,400.00	\$6,200.00	\$2,200.00	74%
SC3630 Trustee Meetings Compensation - 1099 Reportable (GL52520)		\$6,200.00	(\$6,200.00)	0%
52560:Small Equipment	\$18,500.00	\$12,498.10	\$6,001.90	68%
SC3710 Electronic Equipment, Parts, and Accessories (GL52560)		\$7,871.68	(\$7,871.68)	0%
SC3751 Industrial Machinery Supplies and Hardware (GL52560)		\$4,580.10	(\$4,580.10)	0%
SC3881 Visual Education Supplies (GL52560)		\$46.32	(\$46.32)	0%
52570:Advertising	\$93,000.00	\$95,822.21	(\$2,822.21)	103%
SC3890 Marketing Services - 1099 Reportable (GL52570)		\$95,224.54	(\$95,224.54)	0%
SC3895 Publications and Legal Notices (GL52570)		\$597.67	(\$597.67)	0%
52590:Tuition Reimbursement	\$8,000.00	\$4,306.74	\$3,693.26	54%
SC4070 Tuition Reimbursement (GL52590)		\$4,306.74	(\$4,306.74)	0%
52650:Landfill Dump Fee	\$110.00	\$0.00	\$110.00	0%
52785:Training / Education	\$1,500.00	\$1,204.20	\$295.80	80%
SC4000 Educational/Training Services - 1099 Reportable (GL52785)		\$1,204.20	(\$1,204.20)	0%
52790:Transportation and Travel	\$9,180.00	\$11,058.61	(\$1,878.61)	120%
SC4280 Travel & Transportation (GL52790)		\$10,736.73	(\$10,736.73)	0%

SC4290 Mileage (GL52790)		\$321.88	(\$321.88)	0%
52800:Utilities	\$63,513.00	\$53,209.73	\$10,303.27	84%
SC4340 Utilities (GL52800)		\$53,209.73	(\$53,209.73)	0%
53040:Lease Purchase Principal	\$269,000.00	\$269,000.00	\$0.00	100%
SC4720 Lease Purchase Principal (GL53040)		\$269,000.00	(\$269,000.00)	0%
53080:Lease Purchase Interest	\$69,386.00	\$69,269.56	\$116.44	100%
SC4760 Lease Purchase Interest (GL53080)		\$69,269.56	(\$69,269.56)	0%
53190:Taxes and Assessments	\$0.00	\$305.00	(\$305.00)	0%
SC4870 Taxes and Assessments (GL53190)		\$305.00	(\$305.00)	0%
Total Expenses (Non Capital Assets)	\$5,411,364.00	\$5,271,350.84	\$140,013.16	97%
54440:Fixed Assets - Other Agencies - Buildings & Improvements	\$25,000.00	\$0.00	\$25,000.00	0%
54450:Equipment	\$35,000.00	\$23,416.92	\$11,583.08	67%
SC2520 CA Laboratory Equipment (GL54450)	\$0.00	\$6,248.42	(\$6,248.42)	0%
SC4470 CA Police and Prison Equipment (GL54450)	\$0.00	\$17,168.50	(\$17,168.50)	0%
54460:Fixed Assets - Other Agencies - Equipment	\$65,000.00	\$0.00	\$65,000.00	0%
Total Capital Assets	\$125,000.00	\$23,416.92	\$101,583.08	19%
Total Expenses	\$5,536,364.00	\$5,294,767.76	\$241,596.24	96%

Warrants July 2022

Payment Date	Payment Category	Payee	Payment Type	Payment Amount
7/1/2022	Supplier Payment	HARRIS INDUSTRIAL GASES	Check	266.57
7/1/2022	Supplier Payment	CITIBANK NA - Remit-To: dba Home Depot Credit Services PO Box 78047	Check	50.55
7/1/2022	Supplier Payment	BUCKMASTER BUSINESS MACHINES	Check	37.53
7/1/2022	Supplier Payment	LIFE TECHNOLOGIES CORPORATION	Check	2,336.39
7/1/2022	Supplier Payment	VWR INTERNATIONAL LLC - Remit-To: Po Box 640169	Check	361.05
7/1/2022	Supplier Payment	ROSEVILLE CITY OF - Remit-To: PO BOX 619136	Check	3,507.63
7/1/2022	Ad Hoc Payment	CASDU - California State Disbursement Unit (SDU) Withholding Order	EFT Child Support	1,178.76
7/1/2022	Ad Hoc Payment	MEAGAN LUEVANO	Check	1,516.65
7/6/2022	Supplier Payment	CALPERS	Automatic Wire Payment	27,895.33
7/7/2022	Supplier Payment	SHAW AVIATION INSURANCE SERVICE INC - Remit-To: 2356 GOLD MEADOW WY STE	Check	4,645.00
7/7/2022	Supplier Payment	VECTOR CONTROL JPA	Check	176,957.00
7/7/2022	Supplier Payment	REPLICON INC	Check	208.00
7/7/2022	Supplier Payment	ARAMARK UNIFORM & CAREER APPAREL GROUP INC - Remit-To: Po Box 101179	Check	683.87
7/7/2022	Supplier Payment	ARNAUDO BROS LP	Check	2,249.10
7/7/2022	Supplier Payment	MEDPRO WASTE DISPOSAL LLC	Check	202.93
7/7/2022	Supplier Payment	US BANCORP	Check	3,942.03
7/11/2022	Supplier Payment	STAR INDUSTRIES	Check	5,650.00
7/11/2022	Supplier Payment	LIBERTY - Remit-To: Po Box 80374	Check	96.19
7/11/2022	Supplier Payment	GRANITE BAY MOTORCYCLE PARTNERS INC	Check	1,497.83
7/11/2022	Supplier Payment	AUL HEALTH BENEFIT TRUST C/O MIDAMERICA ADMINISTRATIVE & RETIREMENT	Check	3,448.54
7/11/2022	Supplier Payment	CRUSADER FENCE COMPANY LLC	Check	26,748.00
7/11/2022	Supplier Payment	LOOK MEDIA USA LLC	Check	12,400.00
7/11/2022	Supplier Payment	HAURY, RITA E	Check	456.06
7/11/2022	Supplier Payment	HUNT & SONS INC - Remit-To: PO BOX 101630	Check	3,515.47
7/11/2022	Supplier Payment	INFINITY TECHNOLOGIES	Check	8,667.00
7/11/2022	Supplier Payment	PACIFIC GAS & ELECTRIC COMPANY - Remit-To: PO BOX. 997300	Check	203.18
7/11/2022	Supplier Payment	CEQUEL CORPORATION - Remit-To: PO BOX 70340	Check	142.93
7/11/2022	Supplier Payment	ARENA PESTICIDE MANAGEMENT INC	Check	119,525.50
7/11/2022	Supplier Payment	THE LEGACY GROUP INC	Check	173.40
7/11/2022	Supplier Payment	BURCHAM, KELLY J - Remit-To: 6429 Terra Wy	Check	1,010.59
7/11/2022	Supplier Payment	VERIZON WIRELESS - Remit-To: Po Box 660108	Check	1,812.81
7/11/2022	Supplier Payment	TWIN CREEK ENTERPRISES INC (Inactive)	Check	966.52
7/11/2022	Supplier Payment	CLEAR CHANNEL OUTDOOR INC	Check	6,250.00
7/12/2022	Supplier Payment	GANNETT MEDIA SERVICES LLC	Check	2,500.00
7/12/2022	Supplier Payment	CLARK, PATRICK S	Check	3,000.00
7/12/2022	Supplier Payment	ARAMARK UNIFORM & CAREER APPAREL GROUP INC - Remit-To: Po Box 101179	Check	136.29
7/15/2022	Ad Hoc Payment	CASDU - California State Disbursement Unit (SDU) Withholding Order	EFT Child Support	1,178.76
7/18/2022	Supplier Payment	TEXAS LIFE INSURANCE COMPANY	Check	116.00
7/18/2022	Supplier Payment	AUL HEALTH BENEFIT TRUST C/O MIDAMERICA ADMINISTRATIVE & RETIREMENT	Check	3,448.54
7/18/2022	Supplier Payment	JOHN WALKER HEATING AND COOLING	Check	320.00
7/20/2022	Supplier Payment	SOUTHWEST GAS CORP - Remit-To: PO BOX 24531	Check	11.00
7/20/2022	Supplier Payment	TRIPEPI SMITH & ASSOCIATES INC	Check	280.00
7/20/2022	Supplier Payment	JOHN WALKER HEATING AND COOLING	Check	1,003.79
7/20/2022	Supplier Payment	ARAMARK UNIFORM & CAREER APPAREL GROUP INC - Remit-To: Po Box 101179	Check	86.67
7/20/2022	Supplier Payment	REGIONAL GOVERNMENT SERVICES AUTHORITY	Check	959.20
7/20/2022	Supplier Payment	THE LEGACY GROUP INC	Check	3,080.80
7/20/2022	Supplier Payment	MOSQUITO & VECTOR CONTROL ASSN OF CALIF	Check	11,000.00
7/20/2022	Supplier Payment	CONSOLIDATED COMMUNICATIONS OF CALIFORNIA COMPANY - Remit-To: Po Box	Check	837.78
7/25/2022	Supplier Payment	THE LEGACY GROUP INC	Check	1,250.00
7/25/2022	Supplier Payment	RIEBES AUTO PARTS LLC - Remit-To: dba NAPA AUTO PARTS 5404 PACIFIC ST	Check	77.18
7/25/2022	Supplier Payment	MOSQUITO & VECTOR CONTROL ASSN OF CALIF	Check	6,113.00
7/25/2022	Supplier Payment	BARTKIEWICZ, KRONICK & SHANAHAN	Check	418.75
7/25/2022	Supplier Payment	FUTURE FORD INC - Remit-To: 650 Auto Mall Dr	Check	2,363.02
7/25/2022	Supplier Payment	ADAPCO LLC	Check	41,570.10
7/25/2022	Supplier Payment	VWR INTERNATIONAL LLC - Remit-To: Po Box 640169	Check	914.01
7/25/2022	Supplier Payment	BREHM COMMUNICATIONS INC	Check	294.25
7/25/2022	Supplier Payment	LOOK MEDIA USA LLC	Check	12,400.00
7/27/2022	Supplier Payment	CALPERS	Automatic Wire Payment	61,233.00
7/29/2022	Supplier Payment	LIFE TECHNOLOGIES CORPORATION	Check	2,336.39
7/29/2022	Supplier Payment	BIOSEARCH TECHNOLOGIES INC	Check	382.86
7/29/2022	Supplier Payment	RIEBES AUTO PARTS LLC - Remit-To: dba NAPA AUTO PARTS 5404 PACIFIC ST	Check	7.50
7/29/2022	Supplier Payment	JASSO, DAVID C	Check	395.00
7/29/2022	Supplier Payment	AMERICAN FIDELITY ASSURANCE COMPANY - Remit-To: Po Box 268805	Check	1,680.46
7/29/2022	Supplier Payment	STAPLES CONTRACT & COMMERCIAL INC - Remit-To: dba Staples Advantage PO Box	Check	312.04
7/29/2022	Supplier Payment	PRINCIPAL LIFE INSURANCE COMPANY - Remit-To: PO BOX 77202	Check	3,827.32
7/29/2022	Supplier Payment	HUNT & SONS INC - Remit-To: PO BOX 101630	Check	2,072.26
7/29/2022	Supplier Payment	ARAMARK UNIFORM & CAREER APPAREL GROUP INC - Remit-To: Po Box 101179	Check	130.61
7/29/2022	Supplier Payment	CLEAR CHANNEL OUTDOOR INC	Check	6,250.00
7/29/2022	Supplier Payment	FUTURE FORD INC - Remit-To: 650 Auto Mall Dr	Check	658.19
7/29/2022	Ad Hoc Payment	CASDU - California State Disbursement Unit (SDU) Withholding Order	EFT Child Support	1,178.76

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Field Operations and Surveillance Report

Prepared August 8, 2022

Assistant Manager: Jake Hartle

Supervisors: Mike Ashley, Scott Schon, Matt Ward

Mosquito Surveillance & Vector-borne Disease Testing

• Adult Mosquito Abundance

- During July, the abundance of *Culex tarsalis* peaked the week of July 10 (week 29, figure 1) and has been steadily decreasing. This peak is about 3 weeks earlier than the 3-year average.
- Adult *Culex pipiens*, which primary sources include catch basins and log decks, counts also peaked in July and is currently trending below the 3-year average (Figure 2).

Figure 1: *Culex tarsalis* adult mosquito count per trap night (red line), compared to the three-year average (green bars) by calendar weeks. (Week 33 represents August 8-13)

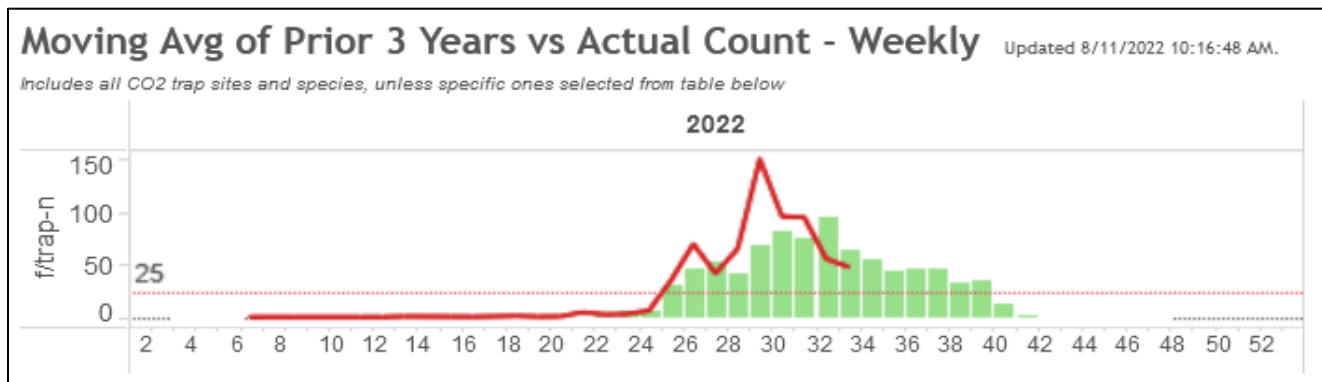
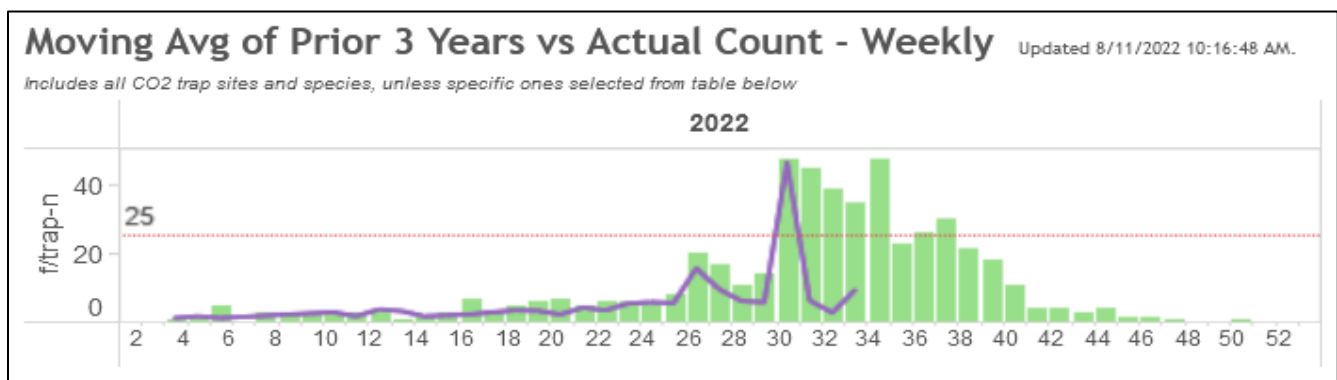


Figure 2: *Culex pipiens* adult mosquito count per trap night (purple line), compared to the three-year average (green bars) by calendar weeks. (Week 33 represents August 8-13)



- **Vector-borne Disease Testing**

- Mosquitoes: **41** WNV positive mosquito samples (*Cx. tarsalis*) have been detected in 2022.
- Dead Bird: **Zero** positive birds (WNV) have been detected in 2022.

Positive Detections for 2022 Year to Date (January 1- Aug 5)			
	WNV	SLE	WEE
Mosquito Samples	41/1159	NA	NA
Dead Birds	0/27	NA	NA

- **2022 Invasive Mosquitoes and Operational response**

- July 14, 2022: The first detection in Granite Bay
 - Two Female *Aedes aegypti*

Response plan:

- 20 BG-Sentinel traps set
 - 30 door-to-door parcel inspections plan set
- August 3, 2022: Second detection in Roseville, Theiles Manor, and Cresthaven neighborhood
 - Two females and one male *Aedes aegypti*

Response Plan:

- 69 door-to-door parcel inspections plan set
 - 12 BG-Sentinel traps set
 - A1 larvicide treatment in the area. 216 Acres treated
- August 10, 2022: Third detection in Roseville, Cherry Glen neighborhood
 - Three females *Aedes aegypti*

Response Plan:

- 87 door-to-door parcel inspections plan set
 - Adulticide treatment in the area
- August 11, 2022: Fourth detection in Roseville, Hillcrest neighborhood
 - Three females and one male *Aedes aegypti*
 - door-to-door parcel inspections plan set

Operations

- **Aerial Larvicide Treatments**

- Our last aerial liquid larvicide application is scheduled for August 16.
- On July 28, the last aerial granular larvicide application on organic rice fields was completed for this season.

- **Aerial Adulticide Treatments**

- Thus far this season, in response to high abundance of adult *Culex tarsalis* and positive West Nile virus mosquitoes, we made 8 aerial adulticide ultra-low volume (ULV) applications, over 73,00 acres of rural western Placer County.

- **Ground Adulticide Treatments**

- In response to high abundance of adult *Culex tarsalis* and positive West Nile virus mosquitoes, we treated over 3,300 acres with 9 ground adulticide truck applications.

- **Catch Basin treatments**

- In the month of July we treated approximately 6,000 catch basins. Catch basins are a primary source of *Culex pipiens*, one of our main vector species and a potential source for *Aedes aegypti*.

- **Unmanned Aircraft Systems (UAS)**

- The UAS team completed 4 larvicide applications to organic rice totaling 182 acres treated.

- **Fisheries & Biological Control**

- In the month of July, Vector Control Technicians stocked 54 mosquito larval sites, totaling in over 1,225 mosquitofish (*Gambusia affinis*).

Fish Production	July 2022	2022 Season to Date	2021 Season to Date
Adult mosquitofish stocked	1,225 (2.7 lbs)	8,633 (19.1 lbs)	8,520 (19 lbs)
Fry produced in-house	6,008	9,327	13,871
Fish harvested from the wild	0	19,350 (43 lbs)*	6,300 (14 lbs) *

*With the assumption of 450 adult fish per pound