



Mosquito and Vector Management District of Santa Barbara County

Environmental Management of Human Disease Vectors

TRUSTEES (TERM ENDING):

President Teri Jory, City of Santa Barbara (1/4/23)

Vice-President Adam Lambert, Santa Barbara County
(12/31/22)

Secretary Bob Williams, Santa Barbara County
(12/31/22)

Charles Blair, Santa Barbara County (12/8/23)

Craig Geyer, City of Goleta (1/1/22)

Cathy Schlottmann, Santa Barbara County (12/8/23)

Joe Franken, City of Carpinteria (1/31/23)

Katherine Stewart, Santa Barbara County (12/31/23)

Persons with disabilities who require any disability-related modification or accommodation, including auxiliary aids or services, in order to participate in the meeting are asked to contact the District's General Manager prior to the meeting by telephone at (805) 969-5050 or by email at gm@mvmddistrict.org.

SPECIAL MEETING OF THE BOARD OF TRUSTEES

CONSISTENT WITH ASSEMBLY BILL 361, THE BOARD MEETING WILL BE HELD BY REMOTE CONFERENCING. MEMBERS OF THE PUBLIC WHO WISH TO OBSERVE THE MEETING AND/OR OFFER PUBLIC COMMENT CAN ACCESS THE MEETING BY USING THE FOLLOWING LINK: <https://us02web.zoom.us/j/84814485218> (MEETING ID: 848 1448 5218; PASSCODE: 862315; DIAL IN FOR AUDIO ONLY: (408) 638-0968)

NOVEMBER 10, 2021, 2:00 PM

AGENDA

1. ROLL CALL

2. NEW BUSINESS

Consider and approve Resolution No. 21-08 authorizing continuation of remote teleconference meetings of the District's legislative bodies for the period November 11, 2021 to December 11, 2021 pursuant to Government Code section 54953(e) (Page 3)

3. CONFIRMATION OF AGENDA

4 STAFF ANNOUNCEMENTS regarding District business

A. Recognition of employees with military service in honor of Veteran's Day

5. CORRESPONDENCE

6. PUBLIC COMMENT. Time reserved for the public to address the Board of Trustees relative to matters of District business not on the agenda. Comment time regarding specific agenda items will be available during consideration of the particular agenda items.

7. CLOSED SESSION

A. Public comment on closed session agenda items

B. Closed Session Pursuant to Government Code Section 54957.6

The Board will review its position on the District's policy on retiree and post-65 retiree health insurance contributions from the District as stated in the District Policy and Procedures Manual and the MOU between the District and the MVMDSBC Employees Association.

Reconvene to open session to report action taken (if any) in closed session

8. ITEMS OF GENERAL CONSENT. The following items can be approved by a single action of the Board. Items requiring additional discussion may be withdrawn from the listing and addressed in separate actions. (See attachments for each.)

- A. Approval of the Minutes of the October 14, 2021 regular meeting (Page 5)
- B. Approval of the October Financial Statements for County Fund 4160 (Page 8)
- C. Approval of the October Disbursement Report (Page 13)
- D. Approval of the October Disease Surveillance Report (Page 19)
- E. Approval of the October District Operations Report (Page 22)

9. OLD BUSINESS. The Board will discuss and may take action on the following items:

- A. Accounts receivable contracts' status (5909 Misc. Revenue) (Page 23)

10. NEW BUSINESS. The Board will discuss and may take action on the following items:

- A. Presentation from representatives of CalPERS (California Public Employees Retirement System) on the District's OPEB trust fund investment performance and CalPERS' overall rates of return on investments and performance measures.
- B. Discuss strategies for adjusting District revenues through special assessments
Engineer John Bliss, President of SCI Consulting Group, will be present to provide his expertise on this matter.

11. GENERAL MANAGER'S REPORT (Page 24)

12. BOARD ANNOUNCEMENTS

13. ADJOURNMENT (The next meeting is scheduled for Thursday, December 9, 2021.)

RESOLUTION NO. 21-08

A RESOLUTION OF THE BOARD OF TRUSTEES OF THE MOSQUITO AND VECTOR MANAGEMENT DISTRICT OF SANTA BARBARA COUNTY AUTHORIZING CONTINUATION OF REMOTE TELECONFERENCE MEETINGS OF THE DISTRICT'S LEGISLATIVE BODIES FOR THE PERIOD NOVEMBER 11, 2021 TO DECEMBER 11, 2021 PURSUANT TO GOVERNMENT CODE SECTION 54953(e)

WHEREAS, all meetings of the Board of Trustees, standing committees and other legislative bodies of the Mosquito and Vector Management District of Santa Barbara County are open and public, as required by the Ralph M. Brown Act (Cal. Gov. Code sections 54950 – 54963), so that any member of the public may attend, participate, and watch the District's legislative bodies conduct their business; and

WHEREAS, Government Code section 54953(e) makes provision for remote teleconferencing participation in meetings by members of a legislative body, without compliance with the requirements of Government Code section 54953(b)(3), subject to the existence of certain conditions; and

WHEREAS, a required condition for conducting meetings using teleconferencing under Government Code Section 54953(e) is that a state of emergency has been declared by the Governor pursuant to Government Code Section 8625; and

WHEREAS, it is further required as a condition for conducting meetings using teleconferencing under Government Code section 54953(e) that (i) state or local officials have imposed or recommended measures to promote social distancing, or (ii) meeting in person would present imminent risks to the health and safety of attendees; and

WHEREAS, the Board of Trustees adopted Resolution No. 21-07 on 10-14-2021, finding that the requisite conditions existed for the legislative bodies of the Mosquito and Vector Management District of Santa Barbara County to conduct remote teleconference meetings without compliance with Government Code section 54953(b)(3); and

WHEREAS, as a condition of extending the use of the provisions found in Government Code section 54953(e), the Board of Trustees must find that (i) it has reconsidered the circumstances of the state of emergency, and (ii) any of the following circumstances exist:

- The state of emergency continues to directly impact the ability of the members to meet safely in person.
- State or local officials continue to impose or recommend measures to promote social distancing; and

WHEREAS, the state of emergency that was declared by Governor Newsom on March 4, 2020 due to COVID-19 remains active and in effect as of the date of this Resolution; and

WHEREAS, local officials continue to impose or recommend measures to promote social distancing, as set forth in the document issued on September 28, 2021 by the Santa Barbara County Health Department entitled "Health Officials AB 361 Social Distance Recommendation," which document remains in effect as of the date of this Resolution; and

WHEREAS, the Board of Trustees desires to set forth herein its findings that the legislative bodies of the District may continue to conduct their meetings without compliance with Government Code section 54953(b)(3), as authorized by Government Code section 54953(e).

NOW, THEREFORE, THE BOARD OF TRUSTEES OF THE MOSQUITO AND VECTOR MANAGEMENT DISTRICT OF SANTA BARBARA COUNTY DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. Recitals. The Recitals set forth above are true and correct and are incorporated into this Resolution by this reference.

Section 2. Findings. The Board of Trustees hereby finds that (i) it has reconsidered the circumstances of the state of emergency declared by Governor Newsom on March 4, 2020 and has determined that such state of emergency remains active, (ii) local officials continue to impose or recommend measures to promote social distancing, and (iii) the legislative bodies of the District are authorized to continue conducting meetings using teleconferencing under Government Code section 54953(e).

Section 3. Remote Teleconference Meetings. The General Manager and legislative bodies of the District are hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including, continuing to conduct open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act.

Section 4. Effective Date of Resolution. This Resolution shall take effect immediately upon its adoption and shall expire on December 11, 2021, unless, on or before that date and every thirty (30) days thereafter, the Board of Trustees adopts a subsequent resolution setting forth the findings required by Government Code section 54953(e)(3) to extend the time during which the legislative bodies of the District may continue to teleconference without compliance with Government Code section 54953(b)(3).

PASSED AND ADOPTED by the Board of Trustees of MOSQUITO AND VECTOR MANAGEMENT DISTRICT OF SANTA BARBARA COUNTY, this _____ day of _____, 20____, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

**MOSQUITO AND VECTOR MANAGEMENT DISTRICT
of Santa Barbara County
MINUTES OF REGULAR MEETING OF TRUSTEES
October 14th, 2021**

The regular meeting of the Board of Trustees of the Mosquito and Vector Management District of Santa Barbara County was held at 2:00 PM, on Thursday, October 14th, 2021 via teleconference as allowed by State of California Executive Order N-28-21.

1. ROLL CALL.

TRUSTEES PRESENT:

President Teri Jory
Vice-President Adam Lambert
Secretary Robert Williams
Trustee Charlie Blair
Trustee Cathy Schlottmann
Trustee Craig Geyer
Trustee Katherine Stewart

TRUSTEES ABSENT:

Trustee Joe Franken

IN ATTENDANCE:

Brian Cabrera, General Manager
Jessica Sprigg, Administrative Assistant
Carrie Troup, CPA
Nate Kowalski, Legal Counsel
Mitch Barker, PARS
Angela Tang, PARS
Tory Milazzo, Highmark Capital Management

2. NEW BUSINESS

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).

-Trustee Geyer made a motion that, for the reasons stated in the staff report, meeting in person would present imminent risks to the health or safety of attendees, and that the meeting should be held by teleconference. Seconded by Trustee Stewart and passed 7-0-0 by roll call vote with Trustee Franken absent.

3. CONFIRMATION OF AGENDA

GM Cabrera asked that Item 10A be discussed following Confirmation of Agenda to accommodate the schedules of the PARS representatives. No objections.

10. NEW BUSINESS

The Board will discuss and may take action on the following items: A. Presentation from representatives of PARS (Public Agency Retirement Services) on the District's OPEB trust fund investment performance and PARS' overall rates of return on investments and performance measures.

-PARS representatives discussed the asset allocation and investment strategy of the trust which was created in April. Vice-President Lambert suggested a similar presentation from Cal-PERS regarding the District's CERBT fund managed by Cal-PERS.

4. STAFF ANNOUNCEMENTS regarding District business.
 - A. Call for a special meeting in November
The regularly scheduled Board meeting in November falls on Veteran’s Day, a Federal Holiday
-Secretary Williams, in consultation with President Jory, determined the need for the November Board meeting to be rescheduled. Special meeting will be held on Wednesday, November 10 at 2pm.

5. CORRESPONDENCE

-None.

6. PUBLIC COMMENT –

-None.

7. CLOSED SESSION
 - A. Public comment on closed session agenda items**
-No public comment. Board entered Closed Session at 2:50.

 - ¶ **B. Closed Session Pursuant to Government Code Section 5497**
Establish consensus on retiree benefits as stated in the District Policy and Procedures Manual and the MOU between the District and the MVMDSBC City Employees Association.
-Board returned from Closed Session at 3:05. There was no action to report.

8. ITEMS OF GENERAL CONSENT. The following items are approved by a single action of the Board. Items requiring additional discussion may be withdrawn from the listing and approved in a separate action.
 - A.** Approval of the Minutes of the September 9, 2021 regular meeting
 - B.** Approval of the September Financial Statements for County Fund 4160
 - C.** Approval of the September Vendor Disbursement Report
 - D.** Approval of the September Disease Surveillance Report
 - E.** Approval of the September District Operations Report
-It was moved by Secretary Williams and seconded by Trustee Schlottmann to approve the Items of General Consent following discussion. Carrie Troup reviewed the financial statements of the first quarter of FYE 22. Motion to approve Items of General Consent passed 7-0-0 by roll call vote with Trustee Franken absent.

9. OLD BUSINESS
 - A. Accounts receivable contracts' status (5909 Misc. Revenue)
-Updates are being made to the SoCalGas and Oceano agreements. Many sources under contract are scheduled for pre-treatment in the next month.

10. NEW BUSINESS
 - A. Presentation from representatives of PARS (Public Agency Retirement Services) on the District’s OPEB trust fund investment performance and PARS’ overall rates of return on investments and performance measures.
-Item discussed following Confirmation of Agenda.

11. MANAGER’S REPORT

-No discussion occurred for this item.

12. BOARD ANNOUNCEMENTS

-Trustee Blair announced that the SBCCSDA meeting on October 25th will be held at Glen Annie Golf Club.

13. ADJOURNMENT

As there was no further business to be brought before the Board, the meeting was adjourned.

I certify that the above minutes substantially reflect the actions of the Board:

BY:

APPROVED:

Teri Jory
Board President

Robert Williams
Board Secretary

Financial Status (Real-Time)

As of: 10/31/2021 (34% Elapsed)
Accounting Period: OPEN

Selection Criteria: Fund = 4160

Layout Options: Summarized By = Fund, LineItemAccount; Page Break At = Fund

Fund 4160 -- Mosquito & Vector Mgt District

Line Item Account	6/30/2022 Fiscal Year Adjusted Budget	10/31/2021 Year-To-Date Actual	6/30/2022 Fiscal Year Variance	6/30/2022 Fiscal Year Pct of Budget
Revenues				
Taxes				
3010 -- Property Tax-Current Secured	460,000.00	-777.72	-460,777.72	-0.17 %
3011 -- Property Tax-Unitary	6,900.00	0.01	-6,899.99	0.00 %
3015 -- PT PY Corr/Escapes Secured	0.00	402.78	402.78	--
3020 -- Property Tax-Current Unsecd	18,000.00	17,797.11	-202.89	98.87 %
3023 -- PT PY Corr/Escapes Unsecured	0.00	200.05	200.05	--
3028 -- RDA Pass-through Payments	4,400.00	0.00	-4,400.00	0.00 %
3029 -- RDA RPTTF Resid Distributions	7,800.00	0.00	-7,800.00	0.00 %
3040 -- Property Tax-Prior Secured	0.00	-58.44	-58.44	--
3050 -- Property Tax-Prior Unsecured	2,400.00	181.46	-2,218.54	7.56 %
3054 -- Supplemental Pty Tax-Current	8,800.00	2,494.19	-6,305.81	28.34 %
3056 -- Supplemental Pty Tax-Prior	100.00	-268.58	-368.58	-268.58 %
Taxes	508,400.00	19,970.86	-488,429.14	3.93 %
Fines, Forfeitures, and Penalties				
3057 -- PT-506 Int, 480 CIOS/CIC Pen	0.00	2.31	2.31	--
Fines, Forfeitures, and Penalties	0.00	2.31	2.31	--
Use of Money and Property				
3380 -- Interest Income	13,000.00	1,386.45	-11,613.55	10.67 %
3381 -- Unrealized Gain/Loss Invstmnts	-4,237.00	-236.61	4,000.39	5.58 %
Use of Money and Property	8,763.00	1,149.84	-7,613.16	13.12 %
Intergovernmental Revenue-State				
4220 -- Homeowners Property Tax Relief	2,250.00	0.00	-2,250.00	0.00 %
Intergovernmental Revenue-State	2,250.00	0.00	-2,250.00	0.00 %
Intergovernmental Revenue-Other				
4840 -- Other Governmental Agencies	15,000.00	0.00	-15,000.00	0.00 %

Financial Status (Real-Time)

As of: 10/31/2021 (34% Elapsed)
Accounting Period: OPEN

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Fund 4160 -- Mosquito & Vector Mgt District

Line Item Account	6/30/2022 Fiscal Year Adjusted Budget	10/31/2021 Year-To-Date Actual	6/30/2022 Fiscal Year Variance	6/30/2022 Fiscal Year Pct of Budget
Intergovernmental Revenue-Other	15,000.00	0.00	-15,000.00	0.00 %
Charges for Services				
4877 -- Other Special Assessments	648,425.00	-1,466.30	-649,891.30	-0.23 %
Charges for Services	648,425.00	-1,466.30	-649,891.30	-0.23 %
Miscellaneous Revenue				
5891 -- Refunds/Repayments	0.00	20,232.72	20,232.72	--
5909 -- Other Miscellaneous Revenue	120,000.00	9,683.40	-110,316.60	8.07 %
Miscellaneous Revenue	120,000.00	29,916.12	-90,083.88	24.93 %
Revenues	1,302,838.00	49,572.83	-1,253,265.17	3.80 %
Expenditures				
Salaries and Employee Benefits				
6100 -- Regular Salaries	489,000.00	142,734.33	346,265.67	29.19 %
6210 -- Commissioner/Director/Trustee	10,000.00	3,100.00	6,900.00	31.00 %
6400 -- Retirement Contribution	173,595.00	51,385.26	122,209.74	29.60 %
6475 -- Retiree Medical OPEB	21,000.00	2,190.24	18,809.76	10.43 %
6500 -- FICA Contribution	30,318.00	9,053.01	21,264.99	29.86 %
6550 -- FICA/Medicare	7,580.00	2,117.25	5,462.75	27.93 %
6600 -- Health Insurance Contrib	149,000.00	47,291.01	101,708.99	31.74 %
6700 -- Unemployment Ins Contribution	2,500.00	65.10	2,434.90	2.60 %
6900 -- Workers Compensation	23,000.00	20,492.00	2,508.00	89.10 %
Salaries and Employee Benefits	905,993.00	278,428.20	627,564.80	30.73 %
Services and Supplies				
7030 -- Clothing and Personal	6,900.00	1,350.74	5,549.26	19.58 %
7050 -- Communications	6,800.00	2,039.47	4,760.53	29.99 %
7070 -- Household Supplies	3,200.00	992.00	2,208.00	31.00 %
7090 -- Insurance	19,000.00	18,836.00	164.00	99.14 %

Financial Status (Real-Time)

As of: 10/31/2021 (34% Elapsed)
Accounting Period: OPEN

Selection Criteria: Fund = 4160

Layout Options: Summarized By = Fund, LineItemAccount; Page Break At = Fund

Fund 4160 -- Mosquito & Vector Mgt District

Line Item Account	6/30/2022 Fiscal Year Adjusted Budget	10/31/2021 Year-To-Date Actual	6/30/2022 Fiscal Year Variance	6/30/2022 Fiscal Year Pct of Budget
7120 -- Equipment Maintenance	7,300.00	1,359.56	5,940.44	18.62 %
7121 -- Operating Supplies	9,000.00	4,772.30	4,227.70	53.03 %
7124 -- IT Software Maintenance	7,000.00	999.96	6,000.04	14.29 %
7200 -- Structure & Ground Maintenance	6,000.00	1,235.86	4,764.14	20.60 %
7430 -- Memberships	18,000.00	15,763.00	2,237.00	87.57 %
7450 -- Office Expense	6,000.00	2,267.85	3,732.15	37.80 %
7460 -- Professional & Special Service	63,000.00	25,221.77	37,778.23	40.03 %
7508 -- Legal Fees	15,000.00	6,536.66	8,463.34	43.58 %
7546 -- Administrative Expense	11,000.00	826.25	10,173.75	7.51 %
7650 -- Special Departmental Expense	82,000.00	53,580.29	28,419.71	65.34 %
7653 -- Training Fees & Supplies	6,000.00	0.00	6,000.00	0.00 %
7730 -- Transportation and Travel	5,000.00	86.11	4,913.89	1.72 %
7731 -- Gasoline-Oil-Fuel	9,600.00	3,474.55	6,125.45	36.19 %
7760 -- Utilities	4,800.00	1,455.80	3,344.20	30.33 %
Services and Supplies	285,600.00	140,798.17	144,801.83	49.30 %
Other Charges				
7860 -- Contrib To Other Agencies	55,000.00	68,296.00	-13,296.00	124.17 %
Other Charges	55,000.00	68,296.00	-13,296.00	124.17 %
Capital Assets				
8200 -- Structures&Struct Improvements	10,000.00	0.00	10,000.00	0.00 %
8300 -- Equipment	60,000.00	0.00	60,000.00	0.00 %
Capital Assets	70,000.00	0.00	70,000.00	0.00 %
Expenditures	1,316,593.00	487,522.37	829,070.63	37.03 %
Other Financing Sources & Uses				
Other Financing Sources				
5911 -- Oper Trf (In)-Other Funds	30,337.00	0.00	-30,337.00	0.00 %

Financial Status (Real-Time)

As of: 10/31/2021 (34% Elapsed)
Accounting Period: OPEN

Selection Criteria: Fund = 4160

Layout Options: Summarized By = Fund, LineItemAccount; Page Break At = Fund

Fund 4160 -- Mosquito & Vector Mgt District

Line Item Account	6/30/2022 Fiscal Year Adjusted Budget	10/31/2021 Year-To-Date Actual	6/30/2022 Fiscal Year Variance	6/30/2022 Fiscal Year Pct of Budget
Other Financing Sources	30,337.00	0.00	-30,337.00	0.00 %
Other Financing Uses				
7901 -- Oper Trf (Out)	16,819.00	17,000.00	-181.00	101.08 %
Other Financing Uses	16,819.00	17,000.00	-181.00	101.08 %
Other Financing Sources & Uses	13,518.00	-17,000.00	-30,518.00	-125.76 %
Changes to Fund Balances				
Decrease to Restricted				
9797 -- Unrealized Gains	237.00	236.61	-0.39	99.84 %
Decrease to Restricted	237.00	236.61	-0.39	99.84 %
Changes to Fund Balances	237.00	236.61	-0.39	99.84 %
Mosquito & Vector Mgt District	0.00	-454,712.93	-454,712.93	--
Net Financial Impact	0.00	-454,712.93	-454,712.93	--

Cash Balances (Real-Time)

As of: 10/31/2021
Accounting Period: OPEN

Selection Criteria: Fund = 4160-4161

Layout Options: Summarized By = Fund; Page Break At = Fund

Fund	10/1/2021 Beginning Balance	Month-To-Date Cash Receipts (+)	Month-To-Date Treasury Credits (+)	Month-To-Date Warrants and Wire Transfers (-)	Month-To-Date Treasury Debits (-)	10/31/2021 Ending Balance
4160 -- Mosquito & Vector Mgt District	1,269,087.66	0.00	20,645.15	35,013.64	77,384.67	1,177,334.50
4161 -- SB Vector-Cap Asset Reserve	627,448.65	0.00	597.65	0.00	0.00	628,046.30
Total Report	1,896,536.31	0.00	21,242.80	35,013.64	77,384.67	1,805,380.80

Vendor Disbursements (Real-Time)

From 10/1/2021 to 10/31/2021

Selection Criteria: Fund = 4160

Layout Options: Summarized By = Fund, Vendor; Page Break At = Fund

Fund 4160 -- Mosquito & Vector Mgt District

Disbursement	Disbursement Date	Dept	Purchase Order	Remit Description	Amount
Vendor 005979 -- CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM					
W - 09773003	10/18/2021	880		PEB-	4,574.00
Total CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM					4,574.00
Vendor 006215 -- US BANK CORPORATE PAYMENT SYSTEM					
ACH - 736000	10/12/2021	880		Vendor Account:	1,754.57
ACH - 738001	10/28/2021	880		Vendor Account:	1,364.60
Total US BANK CORPORATE PAYMENT SYSTEM					3,119.17
Vendor 008116 -- HOWELL MOORE & GOUGH LLP					
W - 09773702	10/25/2021	880		Vendor Invoice #: 43667; Vendor Account:	448.50
Total HOWELL MOORE & GOUGH LLP					448.50
Vendor 040664 -- BOUTWELL FAY LLP					
W - 09772485	10/06/2021	880		Vendor Invoice #: 34023	177.00
W - 09773705	10/25/2021	880		Vendor Invoice #: 34173	472.00
Total BOUTWELL FAY LLP					649.00
Vendor 050379 -- ADP INC					
EFT	10/08/2021	880		Vendor Invoice #: 589642878	415.40
Total ADP INC					415.40
Vendor 080067 -- ATKINSON ANDELSON LOYA RUUD ROMO					
W - 09773711	10/25/2021	880		Vendor Invoice #: 634446; Vendor Account:	1,303.05
Total ATKINSON ANDELSON LOYA RUUD ROMO					1,303.05
Vendor 086415 -- CITY EMPLOYEES ASSOC LLC					
ACH - 736042	10/12/2021	880		UNION DUES	48.00
ACH - 737541	10/25/2021	880		UNION DUES	48.00
Total CITY EMPLOYEES ASSOC LLC					96.00
Vendor 101532 -- STREAMLINE					
W - 09772513	10/06/2021	880		Vendor Invoice #: 051D17E0-0012	200.00

Vendor Disbursements (Real-Time)

From 10/1/2021 to 10/31/2021

Selection Criteria: Fund = 4160

Layout Options: Summarized By = Fund, Vendor; Page Break At = Fund

Fund 4160 -- Mosquito & Vector Mgt District

Disbursement	Disbursement Date	Dept	Purchase Order	Remit Description	Amount
				Total STREAMLINE	200.00
Vendor 127495 -- VESERIS					
ACH - 736070	10/12/2021	880		Vendor Invoice #: IN-0251466; Vendor Account:	XXXXXXXXXX 2,036.44
				Total VESERIS	32,036.44
Vendor 132153 -- MVCAC MOSQUITO & VECTOR CONTROL ASSOC OF CA					
W - 09772281	10/01/2021	880		Vendor Invoice #: 7362785	418.00
W - 09774044	10/29/2021	880		Vendor Invoice #: 7362831	242.00
				Total MVCAC MOSQUITO & VECTOR CONTROL ASSOC OF CA	660.00
Vendor 134673 -- CALIFORNIA SPECIAL DISTRICTS ASSOCIATION					
ACH - 737554	10/25/2021	880		Vendor Account:	XXXXXX 4,913.00
				Total CALIFORNIA SPECIAL DISTRICTS ASSOCIATION	4,913.00
Vendor 194683 -- Allied Administrators for Delta Dental					
ACH - 736081	10/12/2021	880		ID #	XXXXXXXXXXXXXXXXXXXXXXXXXXXX 971.74
				Total Allied Administrators for Delta Dental	971.74
Vendor 244645 -- AFLAC					
W - 09773961	10/28/2021	880		Vendor Invoice #: 776219; Vendor Account:	XXXXXXXXXX 226.44
				Total AFLAC	226.44
Vendor 246891 -- MISSION LINEN SUPPLY					
ACH - 735810	10/07/2021	880		Vendor Account:	XXXXXXXXXX 507.28
				Total MISSION LINEN SUPPLY	507.28
Vendor 252027 -- Educated Car Wash					
ACH - 736083	10/12/2021	880		Vendor Invoice #: 914	72.17
				Total Educated Car Wash	72.17
Vendor 346888 -- CARRIE TROUP CPA					
ACH - 738302	10/29/2021	880		Vendor Invoice #: 0921V	2,325.00
				Total CARRIE TROUP CPA	2,325.00

Vendor Disbursements (Real-Time)

From 10/1/2021 to 10/31/2021

Selection Criteria: Fund = 4160

Layout Options: Summarized By = Fund, Vendor; Page Break At = Fund

Fund 4160 -- Mosquito & Vector Mgt District

Disbursement	Disbursement Date	Dept	Purchase Order	Remit Description	Amount
Vendor 522736 -- McCormix Corporation					
ACH - 735961	10/11/2021	880		Vendor Account:	76.79
				Total McCormix Corporation	676.79
Vendor 556712 -- MONTECITO WATER DISTRICT					
ACH - 737205	10/20/2021	880		Vendor Account:	61.68
				Total MONTECITO WATER DISTRICT	61.68
Vendor 648390 -- CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM					
ACH - 737799	10/26/2021	880		Vendor Invoice #: 100000016590090; Vendor Account: 1	11,226.63
				Total CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	11,226.63
Vendor 651000 -- QUILL CORP					
W - 09773982	10/28/2021	880		Vendor Invoice #: 20197329; Vendor Account:	233.33
				Total QUILL CORP	233.33
Vendor 710175 -- STATE/FEDERAL TAXES & DIRECT DEPOSITS					
EFT	10/07/2021	880		Vendor Account:	7,131.93
EFT	10/21/2021	880		Vendor Account:	7,466.31
				Total STATE/FEDERAL TAXES & DIRECT DEPOSITS	34,598.24
Vendor 740582 -- BIG GREEN CLEANING COMPANY					
ACH - 737661	10/25/2021	880		Vendor Invoice #: 588460; Vendor Account:	248.00
				Total BIG GREEN CLEANING COMPANY	248.00
Vendor 767200 -- SOUTHERN CALIFORNIA EDISON					
ACH - 737219	10/20/2021	880		Vendor Account:	195.92
				Total SOUTHERN CALIFORNIA EDISON	195.92
Vendor 767800 -- THE GAS COMPANY					
ACH - 736332	10/12/2021	880		Vendor Account:	22.55
				Total THE GAS COMPANY	22.55

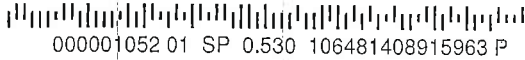


P.O. BOX 6343
FARGO ND 58125-6343



ACCOUNT NUMBER _____
STATEMENT DATE 10-22-2021
AMOUNT DUE \$1,364.60
NEW BALANCE \$1,364.60

PAYMENT DUE ON RECEIPT



000001052 01 SP 0.530 106481408915963 P
MVM DISTRICT
ATTN: BRIAN CARERA
PO BOX 1389
2450 LILLIE AVE
SUMMERLAND CA 93067-1389

AMOUNT ENCLOSED
\$

Please make check payable to "U.S. Bank"

U.S. BANK CORPORATE PAYMENT SYSTEM:
P.O. BOX 790428
ST. LOUIS, MO 63179-0428

Please tear payment coupon at perforation.

CORPORATE ACCOUNT SUMMARY									
MVM DISTRICT	Previous Balance	Purchases And Other Charges	Cash Advances	Cash Advance Fees	Late Payment Charges	- Credits	- Payments	= New Balance	
Company Total	\$1,754.57	\$1,364.60	\$0.00	\$0.00	\$0.00	\$0.00	\$1,754.57	\$1,364.60	

CORPORATE ACCOUNT ACTIVITY					
MVM DISTRICT					TOTAL CORPORATE ACTIVITY
					\$1,754.57 CR
Post Date	Tran Date	Reference Number	Transaction Description		Amount
10-13	10-12	74798261286000000000020	PAYMENT - 736000 00000 A		1,754.57 PY

NEW ACTIVITY					
JESSICA E SPRIGG		CREDITS	PURCHASES	CASH ADV	TOTAL ACTIVITY
		\$0.00	\$5.42	\$0.00	\$5.42
Post Date	Tran Date	Reference Number	Transaction Description		Amount
10-06	10-05	24137461279001193155399	CVS/PHARMACY #09235 CARPINTERIA CA		3.26
10-11	10-08	24137461282001316594925	USPS PO 0513320113 CARPINTERIA CA		2.16

CUSTOMER SERVICE CALL 800-344-5696	ACCOUNT NUMBER		ACCOUNT SUMMARY	
	STATEMENT DATE	DISPUTED AMOUNT	PREVIOUS BALANCE	1,754.57
SEND BILLING INQUIRIES TO: U.S. Bank National Association C/O U.S. Bancorp Purchasing Card Program P.O. Box 6335 Fargo, ND 58125-6335	AMOUNT DUE		PURCHASES & OTHER CHARGES	1,364.60
	1,364.60		CASH ADVANCES	.00
			CASH ADVANCE FEES	.00
			LATE PAYMENT CHARGES	.00
			CREDITS	.00
			PAYMENTS	1,754.57
		ACCOUNT BALANCE	1,364.60	



Company Name: MVM DISTRICT
Corporate Account Number
Statement Date: 10-22-2021

NEW ACTIVITY					
ROBBY R SHARP		CREDITS	PURCHASES	CASH ADV	TOTAL ACTIVITY
		\$0.00	\$310.10	\$0.00	\$310.10
Post Date	Tran Date	Reference Number	Transaction Description		Amount
09-24	09-22	24761971266091171000051	PRAXAIR DIST INC 70161 8059660829 CA		94.13
10-12	10-11	24040831284900010100053	LA CUMBRE FEED SANTA BARBARA CA		167.60
10-20	10-19	24040831292900010800439	LA CUMBRE FEED 805-6871880 CA		48.37
KAREN EGERMAN-SCHULTZ		CREDITS	PURCHASES	CASH ADV	TOTAL ACTIVITY
		\$0.00	\$281.23	\$0.00	\$281.23
Post Date	Tran Date	Reference Number	Transaction Description		Amount
09-27	09-23	24761971267091172000133	PRAXAIR DIST INC 70161 8059660829 CA		47.88
09-29	09-28	24231681272837000012652	SMART AND FINAL 915 CARPENTERIA CA		49.25
10-01	09-30	24231681274837000077661	SMART AND FINAL 914 SANTA BARBARA CA		61.25
10-07	10-06	24231681280837000025431	SMART AND FINAL 915 CARPENTERIA CA		12.85
10-15	10-14	24231681288837000075685	SMART AND FINAL 914 SANTA BARBARA CA		36.26
10-19	10-18	24231681292837000081794	SMART AND FINAL 702 GOLETA CA		73.74
DONALD CRAM		CREDITS	PURCHASES	CASH ADV	TOTAL ACTIVITY
		\$0.00	\$239.29	\$0.00	\$239.29
Post Date	Tran Date	Reference Number	Transaction Description		Amount
09-28	09-27	24040831270900011800012	LA CUMBRE FEED SANTA BARBARA CA		125.70
10-22	10-20	24761971294091186000019	PRAXAIR DIST INC 70161 8059660829 CA		113.59
BRIAN J CABRERA		CREDITS	PURCHASES	CASH ADV	TOTAL ACTIVITY
		\$0.00	\$528.56	\$0.00	\$528.56
Post Date	Tran Date	Reference Number	Transaction Description		Amount
10-14	10-13	24011341286000040571135	ZOOM.US 888-799-9666 WWW.ZOOM.US CA		14.99
10-14	10-14	24430991287400814040214	MSFT * E0800G9C9J 800-642-7676 WA		35.00
10-18	10-15	24692161288100442017608	AIRGAS USA, LLC 866-935-3370 CA		478.57

Department: 00000 Total: \$1,364.60
 Division: 00000 Total: \$1,364.60



**MOSQUITO and VECTOR MANAGEMENT DISTRICT
of SANTA BARBARA COUNTY**

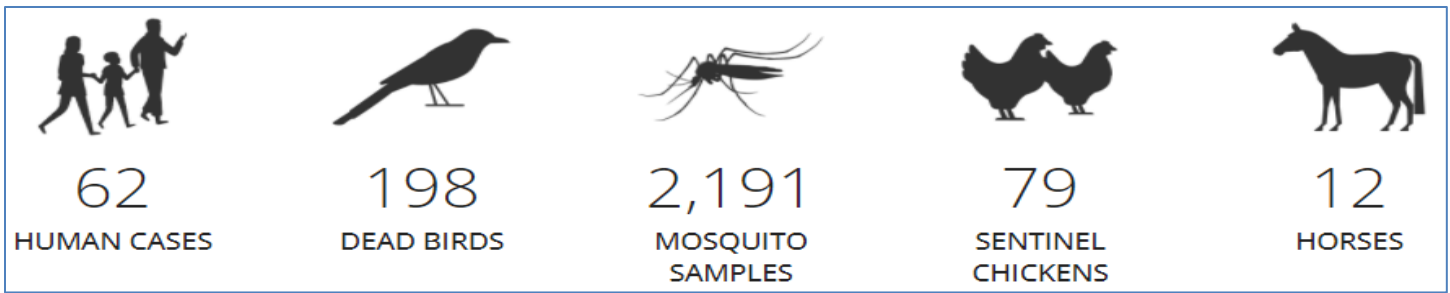
DISEASE SURVEILLANCE REPORT

October 2021

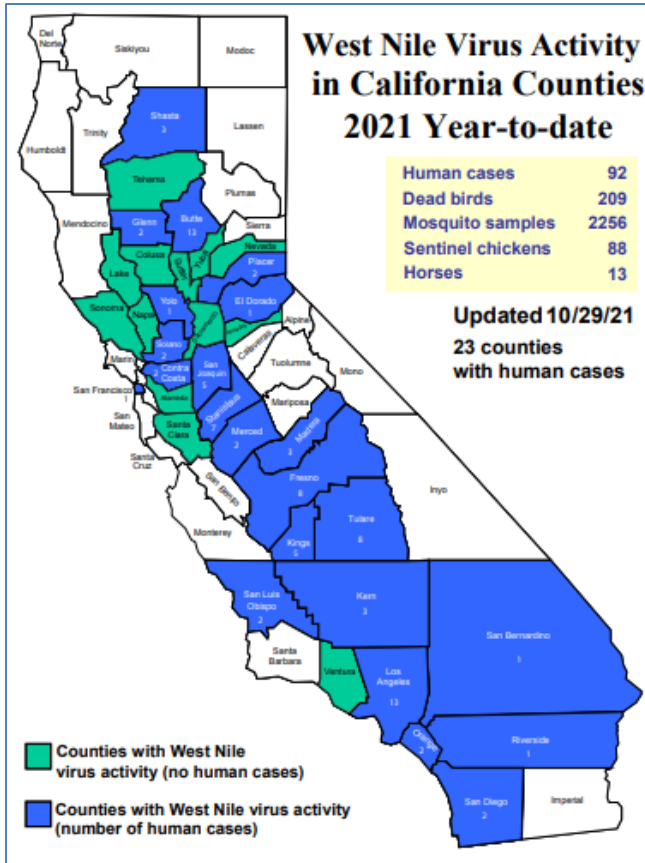
Live Mosquito-Borne Virus Surveillance

Location	Date	# of Mosquitoes	Type of Trap	# of Traps	Mosquitoes per Trap Night	Pools Submitted	WSW Virus Test Result
Crescent Dr., North Hope area, 93110	9/30-10/1	4	EVS + BG lure	9	0.4	0	
Crescent Dr., North Hope area, 93110	9/24-10/1	54	Gravid	2	9.0	3	-
East Summerland	10/1-10/7	12	Gravid	2	1	1	-
Santa Monica Creek Debris Basin, 93013	10/7-10/14	5	Gravid	2	0.4	1	-
1400 to 1900 block Chino St.	10/14-10/15	2	EVS + BG lure	9	0.2	0	
Evergreen Park, Goleta 93117	10/18-10/19	35	EVS + BG lure	5	7	1	-
Firestone Rd. x Arnold St., 93117 (SB Airport)	10/15-10/20	6	Gravid	2	0.2	1	-
Laguna Lake Park, SLO, 93405	10/20-10/21	89	EVS	3	29.6	2	-
SLO, Producer's Ditch, Sacramento Dr. 93401	10/20-10/21	25	EVS	3	8.3	1	-
SLO Water Treatment Plant, 93405	10/20-10/21	6	EVS	3	2	1	-
Pismo Beach Golf Course, Oceano State Park, SLO 93445	10/20-10/21	135	EVS	3	45	3	-
Oceano Dunes State Park, SLO 93445	10/20-10/21	4	BGP	3	1.3	0	
SB Airport/UCSB Bluffs	10/28-10/29	37	EVS	8	4.6	3	Pending
Crescent Dr., North Hope area, 93110	10/26-11/1	33	Gravid	2	5.5	2	Pending
Crescent Dr., North Hope area, 93110	10/4-10/29	2	BGS2	2	0.04	0	
Chino Street Area, SB 93101	10/4-10/29	2	BGS2	4	0.08	0	
MVMD of SBC	10/4-10/29	1	BGS2	1	0.04	0	

BGS2=Biogents Sentinel; EVS= CO₂ trap; WSW=WNV, SLEV, AND WEE; BGP=Biogents Pro



4 weeks



California Arbovirus Detection

Over the past month, the number of human cases of West Nile Virus in California has increased by 48%, but there has been little change in positive dead birds, mosquitoes, sentinel chickens, or horses.

Eight mosquito pools tested positive for St. Louis encephalitis virus this month; the California 2021 total is forty-four mosquito pools in eight counties. One human case of St. Louis encephalitis has been reported in California this year (Fresno County).

Arbovirus Activity in Santa Barbara County

Last month, two dead birds from Santa Barbara County were reported. One house finch was tested for West Nile virus, and the results are pending. Fourteen mosquito pools from nine sites tested negative for WNV, SLE, and WEE; results are pending for five pools from two sites.

The District currently maintains four sentinel chicken flocks in Santa Barbara County located at the Goleta Sanitary District, Mission Hills Community Services District, the Solvang City Wastewater Treatment Plant, and the U.S. Forest Service Fire Station in Carpinteria. Blood samples

were taken the weeks of October 11, and October 26; all samples tested negative for WNV, SLE, and WEE.

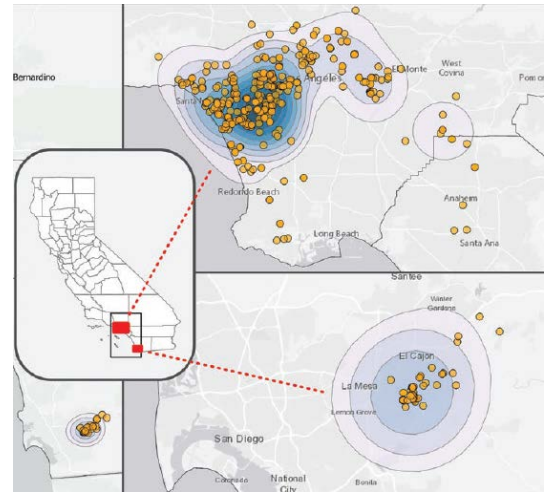
Zika Virus and Invasive Aedes Mosquito Update

A resident of the City of Santa Barbara, living one block away from a previous *Aedes aegypti* detection, submitted a mosquito that shares many characteristics with the non-native species. However, thorax scales were missing, so identification could not be 100% confirmed by microscope.

Aedes aegypti mosquitoes are present in 22 California counties. One person has tested positive for Zika virus in California in 2021 to date; the infection is travel-associated. There have also been 10 cases of dengue fever and three cases of chikungunya, all travel-associated.



City of Greater Geelong



Metzger, et al., *Journal of Medical Entomology*

Aedes notoscriptus The Australian Backyard Mosquito

Colleagues at CDPH and several Southern California mosquito programs recently collaborated to report the establishment of the non-native mosquito *Aedes notoscriptus* to the *Journal of Medical Entomology*. There were 744 detection sites in Southern California between 2014 and 2019. A variety of collection methods were used. The article states, “The vast majority of *Ae. notoscriptus* were collected serendipitously. Some specimens were collected in traps set as part of routine arbovirus surveillance, whereas others were collected in *Aedes*-specific traps and during property inspections for day-biting mosquito complaints expected to produce *Ae. aegypti* and/or *Ae. albopictus*. However, in some cases specific surveillance efforts targeting *Ae. notoscriptus* were conducted following initial detections.” The greatest numbers of *Ae. notoscriptus* were caught June through November.

The Australian backyard mosquito looks very similar to *Aedes aegypti*, with the addition of a band of white scales around the middle of the proboscis. California’s three non-native *Aedes* species all share similar behavior, breeding sites, and egg desiccation resistance, although *Aedes notoscriptus* blood-feeds only outdoors on a wider variety of animals. Like *Aedes aegypti* and *Aedes albopictus*, it can also potentially vector a multitude of arboviruses. In addition, it could become an important vector of dog heartworm, *Dirofilaria immitis*, in California, as it is in Australia.

The article can be viewed at <https://doi.org/10.1093/jme/tjab165>.

Mosquito and Vector Management District of Santa Barbara County

Report of District Operations -October 2021

Location	Mosquito					Bees & Wasps			Rats & Mice		Surveillance			Other		Total hours devoted to zone
	Inspection Hours	Treatment Hours	Service Requests	Fish Requests	Standing Water Reports	Inspection Hours	Treatment Hours	Service Requests	Inspection Hours	Service Requests	WNV Bird	Chickens	Mosquito Pools	Bedbugs	Misc. Requests	
Goleta	28.0	2.0		1					3.5			3.5	6.5			
Goleta Valley	20.5	15.0	1					1	1				9.5			
Rancho Embarcadero	2.0	1.0														
Isla Vista				1									4.0			
Hope Ranch				2												
Hidden Valley																
Santa Barbara area	15.0	3.5											11.0		1	
Mission Canyon				1												
Montecito	1.5			1												
Summerland				1								2.0	4.0			
Carpinteria	1.0			3												
Carpinteria Valley	4.5	1.0										4.5	5.0			
Carp Salt Marsh	10.5	0.5														
Camino Real																
Storke Ranch																
Goleta Sanitary		5.0														
City of Goleta	2.0	1.0														
UCSB	4.5	1.0														
Santa Barbara Airport	3.0	31.5														
City of Santa Barbara																
SoCalGas		3.5														
South County	92.5	65.0	1	10	0	0.0	0.0	1	3.5	1	0.0	10.0	40.0	0	1	211.0
North County											2.0	12.0				14.0
Pismo Beach																0.0
Oceano Dunes	9.00															9.0
San Luis Obispo	10.00															10.0
SLO County	19.0	0.0	0	0	0	0.0	0.0	0	0.0	0	0.0	0.0	0.0	0	0	19.0
Monthly Totals	111.5	65.0	1	10	0	0.0	0.0	1	3.5	1	2.0	22.0	40.0	0	1	244.0
Year to Date	1359.5	422.5	22	78	4	30.0	0.0	16	72.5	18	11.5	309.0	479.0	2	9	

	This Month	Year to Date
Total Inspection Hours	115.0	1462.0
Total Treatment Hours	65.0	422.5
Total Mileage	2,539.0	28,360.0

						November 5, 2021
Account		MOU Maximum	FYE21	FYE20	FYE19	MOU Status
1	Wynmark	\$ 1,630	1283.96	\$966.47	\$1,143.53	FYE22 Complete
3	Goleta Sanitary District	\$ 5,425	3997.96	\$5,174.11	\$3,598.48	FYE 22 complete
4	Goleta, City of	\$ 19,609	3708.19	\$2,802.59	\$5,217.48	FYE23 complete
5	Oceano Dunes District	\$35,000*	18153.72	\$14,871.28	\$9,623.00	Working on MMP/MOU for CYE 22
6	Pismo Beach, City of	\$ 16,920	5744.45	\$4,024.30	\$4,438.80	FYE23 complete
7	Santa Barbara Airport	\$ 80,800	43239.03	\$68,547.72	\$45,749.85	FYE23 complete
8	Santa Barbara, City of	\$ 8,798	5266.24	\$4,591.18	\$5,691.54	FYE 22 complete
9	SoCalGas	\$ 3,100	2277.71	\$2,410.70	\$525.00	Working on MMP/MOU for FYE23
10	Cal-Storke, LLC	\$ 2,100	1553.06	\$1,065.26	\$1,050.00	FYE23 Complete
11	UCSB	\$ 41,000	17982.38	\$35,038.62	\$25,584.03	FYE 22 complete
12	San Luis Obispo, County of	\$ 15,420	1777.07	\$10,819.61	\$6,489.76	FYE 22 complete
		\$ 194,802	\$104,983.77	\$150,311.84	\$109,111.47	

	November 5, 2021	Budgeted
FYE 2022	\$55,774.46	\$120,000
FYE 2021	\$104,983.47	\$110,000
FYE 2020	\$ 150,311.84	\$ 105,000
FYE 2019	\$ 109,111.47	\$ 100,000
FYE 2018	\$ 108,081.70	\$ 70,000
FYE 2017	\$ 87,923.06	\$ 105,000
FYE 2016	\$ 58,114.04	\$ 115,000
FYE 2015	\$ 99,346.50	\$ 120,000

General Manager's Report for October 2021

1. Four thousand five hundred and seventy-four dollars (\$4,574) were deposited in CERBT on 10/5.
2. BC and JS attended the VCJPA-sponsored webinar: "Responding to Aggressive Behavior in the Workplace", presented through VCJPA. 10/7.
3. BC attended the VCJPA-sponsored webinar: "Behavioral Threat Assessment". 10/7.
4. BC attended the University of California, Urban and Community Integrated Pest Management webinar on Ant Control. 10/21.
5. BC attended the MVCAC Fall Board of Director's Meeting via Zoom on 10/26
6. VI attended the UCSB Natural Reserve System webinar, "From Fishes to Frogs-Aquatic Ecosystem Restoration in Yosemite Park". 10/26.
7. VI viewed the UCSB Natural Reserve System webinar, "Coal Oil Point Reserve".
8. KS attended the MVCAC Fall meeting where various committees reported on their activities, including updates on sterile mosquito release work. 10/27.
9. VI attended the online University of California Rodent West Coast Academy and earned 6 hours of continuing education units. 10/28 and 10/29.
10. On 10/29, BC sent out a press release regarding mosquito breeding after the rain. Reported on KCLU radio, published in Noozhawk, SB Independent, EdHat, Coastal View News.
11. Staff have started pre-treatments at the Santa Barbara Airport marshes in preparation for the upcoming rain season.
12. VI has continued translating District brochures into Spanish: "Bats:Dealing with Uninvited Guests", "Bats and Public Health Concerns", "Mosquitoes & Wetlands", "Mosquitoes & Treeholes".
13. VI did a cost analysis for buying dry ice for mosquito trapping vs. buying equipment to produce our own dry ice. The end result is it is more cost effective to buy it from local vendors than to produce it in house.
14. VI worked on a report identifying areas in the Goleta Slough north of the UCSB campus and at the SB Airport property that need vegetation removal to improve access to marshy areas for inspections and treatments. This information was forwarded to MVCAC who is working with the Calif. Dept. of Fish & Wildlife to provide funding for projects such as vegetation removal and drainage in wetlands across the state.
15. The District continues to operate under COVID safety guidelines; staff signed a COVID vaccination self-attestation statement per Cal-OSHA guidelines.

Upcoming:

1. Veteran's Day Holiday. 11/11.
2. MVCAC Monthly Videoconference
3. MVMDSBC Annual audit by MLH. 11/18 and 11/19.
4. Veteran's Day. 11/11.
5. KCBX radio interview on mosquito breeding after the rain scheduled to air on Veteran's Day, 11/11.
6. BC. Outreach event speaking to 9th grade students at SB High School. 11/17.
7. Thanksgiving. Office closed on 11/25 and 11/26.