

Sacramento-Yolo  
MOSQUITO & VECTOR  
CONTROL DISTRICT

APRIL 21, 2026

BOARD OF TRUSTEES  
REGULAR MEETING

BOARD PACKET

10:00 A.M.

8631 BOND ROAD  
ELK GROVE, CA 95624

**SACRAMENTO/YOLO MOSQUITO  
& VECTOR CONTROL DISTRICT  
BOARD OF TRUSTEES REGULAR MEETING**

8631 Bond Road  
Elk Grove, CA 95624

**AGENDA  
April 21, 2026  
10:00 AM**

*In compliance with the Americans with Disability 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 office at (916) 685-1022 or (916) 685-5464 (fax). 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 SYMVCD Board less than 72 hours prior to a regular meeting will be available for public inspection and copying at 8631 Bond Road, Elk Grove, Ca 95624. The documents will also be available on the agency's website at [www.fightthebite.net](http://www.fightthebite.net).*

*IMPORTANT NOTICE REGARDING VIRTUAL PUBLIC PARTICIPATION: The District currently provides in person as well as virtual public participation via the Zoom link below until further notice. The public shall have the opportunity to directly address the Board on any item of interest before or during the Board's consideration of that item. Public comment on items within the jurisdiction of the Board is welcomed, subject to reasonable time limitations for each speaker.*

Zoom link and call in numbers are available at the meeting registration link on our website at <https://www.fightthebite.net/about/about-the-board/>

**CALL TO ORDER:**

- **Roll Call**
- **Pledge of Allegiance**

**1. Items for Approval by General Consent:**

- a. Minutes of the March 17, 2026 Board of Trustees Meeting**
- b. Expenditures for March 2026**

**2. Opportunity for Public Comment**

*This item is reserved for members of the public who wish to speak on items not on the agenda*

**3. Reports to the Board**

- a. Manager's Report**
- b. Reports from Trustees Attending the AMCA Annual Meeting**
- c. Reports from District Departments**
  - **Lab/Surveillance**
  - **Ecological Management**

- **Biological Control**
- **Larval and Adult Control**
- **Public Outreach**

4. **Board Review and Consideration for CalPERS Contract Resolution of Intention**

5. **Board/Staff General Discussion**

6. **Adjournment**

**MINUTES OF THE MARCH 17, 2026  
MEETING OF THE BOARD OF TRUSTEES OF THE SACRAMENTO-YOLO  
MOSQUITO & VECTOR CONTROL DISTRICT**

**Location:** In Person @ 8631 Bond Rd, Elk Grove, California

**Time:** 10:00 a.m.

**Call to Order:** The meeting was called to order by Board President Janell Darroch at 10:00 a.m.

**Trustees Present:**

Janell Darroch	President	West Sacramento
William Reisen	Secretary	Yolo County
Tania Garcia-Cadena		Woodland
Craig Burnett		Folsom
Lyn Hawkins		Elk Grove
Chris Barker		Davis
Jayna Karpinski-Costa		Citrus Heights
Charles Duty		Sacramento County
Marcia Mooney		Galt
Robert McGarvey		Rancho Cordova
Raymond LaTorre		Sacramento
Gar House*		Winters
<b>ABSENT</b>		
Staci Gardiner	Vice President	Isleton

\*Appeared Remotely

**Staff Present:**

Gary Goodman	Manager
Gavin Ralphs	Legal Counsel
Lisa Pelletier	Administrative Manager
Tony Hedley	Assistant Manager
Steve Ramos	Assistant Manager
Sarah Wheeler	Laboratory Director
Ken Harris	Biological Control Supervisor
Luz Robles	Public Information Officer
Marty School	Program Coordinator

**Roll Call**

This meeting was in person. Attendance was taken by Roll Call.

**Pledge of Allegiance**

*All phones and electronic devices are requested to be silenced during the Pledge of Allegiance and for the duration of the meeting.*

**1. Items for Approval by General Consent**

- a. Minutes of the February 17, 2026 Board of Trustees Meeting
- b. Expenditures for February 2026

Trustee Burnett moved to approve the General Consent Items and Trustee Hawkins seconded the motion. The Board voted to approve the General Consent Items. Roll call vote was taken and the motion passed 12 - 0 with 1 member absent.

**2. Opportunity for Public Comment**

None

**3. Reports to the Board**

**Manager's Report:**

The Manager mentioned the warm weather is contributing to early mosquito activity across the country.

Last week the Manager attended Legislative Days at the State Capitol. He met with nine legislators and briefed the Board on the discussions:

- 1) Increasing Aedes activity and positive SIT results are encouraging yet expensive. MVCAC is laying the groundwork for fundraising with potential to begin next year.
- 2) The Manager expressed the importance of educating the public, especially when it comes to aerial applications. He cited potential legislation in Idaho preventing aerial applications due to public concern and protected property rights. The Manager believes that outreach could prevent public resistance to mosquito treatment, and wants communities to understand why more aggressive intervention is sometimes necessary. He encourages legislators to refer concerned citizens to us.

The AMCA conference is next week. There will be five staff presentations and three Board members in attendance. The Washington conference is scheduled in May and the General Manager will meet with EPA at that time.

The District Public Information Officer is scheduling presentations with City Counsels, and the first one is scheduled in April. All Trustees invited to attend.

The District has filled its permanent staff positions with five new employees starting 3/16/26 and a mechanic starting 3/23/26. Seasonal interviews and job offers for seasonals and ongoing with expected start dates staggering from April to June.

**Reports from District Departments:**

**Laboratory:**

Lab Director Sarah Wheeler updated the board on mosquito abundance trapping, reporting that *Culex tarsalis* and *Culex pipiens* abundance is average for this time of year but there is an expectation of abundance to increase in the coming months as temperatures warm. Sarah provided a brief update on the Districts tick surveillance program focusing on the testing of *Ixodes pacificus* for *Borrelia burgdorferi* and the outreach efforts performed by the District in areas where ticks are collected. Sarah also gave an update on the Districts outlook for the continued SIT program, staff are currently

reviewing and comparing new areas to continue the use of SIT against the growing number of *Aedes aegypti* detections in the District.

**Biological Control:**

Ken Harris, Biological Control Supervisor, reported that during February, the Fisheries Department completed the majority of annual training and continued facility improvements, including completion of a fencing project and replacement of an aging bird net over one of the mosquitofish ponds. As weather conditions improved, staff began fertilizing ponds to promote plankton blooms and conducted three half-pond seines, collecting approximately 275 pounds of mosquitofish for transfer into open grow-out ponds. Technician use of mosquitofish has increased significantly, with 35 fish plants completed in February compared to 259 so far in March. Contractors completed fencing around the new Sacramento perch pond, and staff recently began placing rock around the pond in preparation for stocking, which is anticipated in mid-April by the California Department of Fish and Wildlife. Through this partnership, representatives from the U.S. Fish and Wildlife Service also visited the facility to learn about the program in connection with a new Delta Smelt project.

**Larval and Adult Control:**

Program Coordinator Marty Scholl submitted a written report on Control department activities. The written report summarized ongoing Field control activities on and off site, including annual pesticide training. Marty provided a verbal update highlighting the status of the Yolo Bypass still being flooded, the Yolo field crews have been handling an uptick in service requests while Sacramento field crews have been treating seepage areas along the Cosumnes River and other areas as well as performing Yellow-Jacket trapping. Pesticide training has been completed for the year, and with warmer weather, some reports of early pasture irrigations have been coming in.

**Public Outreach:**

During the Public Information and Outreach update Luz talked about the media attention received from the increase in mosquito activity due to the warm weather.

Luz also mentioned that she is currently putting together the list of outreach events for the season and including a few new events. In addition, Luz is coordinating city council presentations with elected officials and meeting with various account executives to get proposals for the upcoming advertising campaign.

**4. Board Review and Consideration of Supporting the AMCA Research Foundation in the Amount of \$100,000.**

The Board packet included a letter written by AMCA President Herp Jones soliciting funding for AMCA from the District, AMCA's highest donor. Other donations are also being solicited. The District is the largest donor and many important projects need funding. This proposal doubles the 2025 donation for these reasons. The Manager described previous projects, the importance of the AMCA to mosquito control and described AMCA's attempts to increase funding (to include consideration of a grant writer).

On a motion by Trustee Burnett and seconded by Trustee Hawkins, the Board voted to approve donating \$100,000 to the AMCA Research Foundation. Roll call vote was taken and the motion passed 12 – 0 with 1 member absent.

**5. Board/Staff Reports and Requests/General Discussion**

The General Manager mentioned that the District may reach out to PAMCO again this year to initiate a sponsorship program. He also indicated that conversations with Mosquito Mate to build a west coast facility are ongoing. The District is also in conversations with neighboring districts and hopes to possibly establish a California SIT facility for the 27-28 mosquito season.

The Manager reminded Trustees to complete required Ethics and Harassment Training and submit Form 700s today. Next month the District will present the (tabled) CalPERS contract amendment proposal and begin 26-27 budget discussions in May. Today we welcomed Gavin Ralphs as District's new counsel.

The District was informed by City of Elk Grove that three of its fire system waterline backflow devices must be upgraded by 12/31/2026. The upgrade will prevent backflow which could contaminate the water source. The District was quoted \$175,000 for this project, and will seek additional quotes.

The District discussed its 2025-26 revenue with expectations of another deposit coming in April. Thus far, growth in Yolo seems close to 4% and Sac growth seems to be about 2.3%. We will have official numbers after the April deposit is made. The District's UAL balance is believed to be less than \$1 million. The District hopes to pay the final unfunded balance in July and stay current on its liabilities going forward. Four District employees are retiring soon. They are all Classic CalPERS members.

**6. ADJOURNMENT**

The meeting adjourned at 11:00 a.m.

I certify that the above minutes substantially reflect the general business and actions taken by the Board of Trustees at the meeting on March 17, 2026.

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Lisa Pelletier, Administrative Manager

Approved as written and/or corrected by the Board of Trustees at the April 21, 2026, meeting.

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William Reisen, Board Secretary

**Sacramento-Yolo Mosquito and Vector Control District**  
**STATEMENT OF OPERATION**  
July 2025 through March 2026

	Jul '25 - Mar 26	Budget	\$ Over Budget
<b>Ordinary Income/Expense</b>			
Income	13,990,434.52	22,592,564.00	-8,602,129.48
<b>Gross Profit</b>	13,990,434.52	22,592,564.00	-8,602,129.48
<b>Expense</b>			
5000 • SALARIES/BENEFITS/WC	10,651,647.44	13,576,494.00	-2,924,846.56
5200 • OPERATIONAL			
5210 • LIABILITY INSURANCE	352,233.00	360,492.00	-8,259.00
5250 • AUDITING/FISCAL	21,500.00	20,000.00	1,500.00
5270 • COMMUNICATIONS	65,266.69	100,000.00	-34,733.31
5310 • PUBLIC INFORMATION	225,793.93	678,000.00	-452,206.07
5340 • STRUCTURE & GROUNDS	195,148.39	183,000.00	12,148.39
5370 • MEMBER/TRAINING	60,550.58	170,000.00	-109,449.42
5390 • DISTRICT OFFICE EXPENSES	8,079.69	25,000.00	-16,920.31
5430 • PROFESSIONAL SERVICES	296,162.70	350,000.00	-53,837.30
5440 • MATERIALS & SUPPLIES	15,221.93	16,000.00	-778.07
5450 • RENTS & LEASES	7,935.91	91,000.00	-83,064.09
5470 • SAFETY PROGRAM	1,770.00	5,000.00	-3,230.00
5480 • UTILITIES	86,717.83	140,000.00	-53,282.17
6120 • AIRCRAFT SERVICES	837,173.77	1,179,000.00	-341,826.23
6140 • ECOLOGICAL MANAGEMENT	4,865.52	23,000.00	-18,134.48
6160 • MICROBIAL	1,574,420.98	1,800,000.00	-225,579.02
6170 • BIORATIONALS	1,010,273.51	1,200,000.00	-189,726.49
6180 • INSECTICIDES	666,444.93	950,000.00	-283,555.07
6220 • FISHERIES	89,216.46	35,000.00	54,216.46
6280 • GEOGRAPHIC INFO SYSTEMS	2,910.00	9,000.00	-6,090.00
6320 • INFORMATION TECHNOLOGY	136,536.32	180,000.00	-43,463.68
6350 • CONTROL OPERATIONS	29,601.32	55,000.00	-25,398.68
6370 • SHOP DEPT	91,354.58	134,250.00	-42,895.42
6420 • LAB SERVICES	159,476.39	244,500.00	-85,023.61
6450 • GAS & PETROLEUM	98,031.14	200,000.00	-101,968.86
<b>Total 5200 • OPERATIONAL</b>	6,036,685.57	8,148,242.00	-2,111,556.43
62600 • Ask Accountant	0.00		
<b>Total Expense</b>	16,688,333.01	21,724,736.00	-5,036,402.99
<b>Net Ordinary Income</b>	-2,697,898.49	867,828.00	-3,565,726.49
<b>Other Income/Expense</b>			
Other Income			
67001 • GASB 31 Fair Market Value	-5,884.00		
67005 • Gain(Loss) on Sale of Assets	51,885.00		
<b>Total Other Income</b>	46,001.00		

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	<u>Jul '25 - Mar 26</u>	<u>Budget</u>	<u>\$ Over Budget</u>
<b>Other Expense</b>			
<b>7000 · CAPITAL ACCOUNTS</b>			
70010 · CAPITAL OUTLAY	264,726.14	258,500.00	6,226.14
70070 · RESEARCH FUND	100,000.00	100,000.00	0.00
70080 · BUILDING IMPROVEMENT	25,109.88	395,000.00	-369,890.12
<b>Total 7000 · CAPITAL ACCOUNTS</b>	<u>389,836.02</u>	<u>753,500.00</u>	<u>-363,663.98</u>
<b>Total Other Expense</b>	<u>389,836.02</u>	<u>753,500.00</u>	<u>-363,663.98</u>
<b>Net Other Income</b>	<u>-343,835.02</u>	<u>-753,500.00</u>	<u>409,664.98</u>
<b>Net Income</b>	<u><u>-3,041,733.51</u></u>	<u><u>114,328.00</u></u>	<u><u>-3,156,061.51</u></u>

# Sacramento-Yolo Mosquito and Vector Control District

## Check Register

04/08/26

March 2026

Accrual Basis

Num	Date	Name	Credit	Type
<b>Mar 26</b>				
60348	03/04/2026	Benefit Coordinators Corp.	9,461.70	Bill Pmt -Check
60349	03/04/2026	Benefit Coordinators Corporation	5,576.09	Bill Pmt -Check
60350	03/04/2026	P & A Administrative Services Inc	108.00	Bill Pmt -Check
60352	03/05/2026	Assure MSP, Inc.	21,542.74	Bill Pmt -Check
60353	03/05/2026	AutoZone, Inc.	424.68	Bill Pmt -Check
60354	03/05/2026	Buckmaster Office Solutions	86.08	Bill Pmt -Check
60355	03/05/2026	Cleanit Maintenance Systems LLC	2,995.00	Bill Pmt -Check
60356	03/05/2026	Consolidated Communications	600.00	Bill Pmt -Check
60357	03/05/2026	Elk Grove Water District	616.39	Bill Pmt -Check
60358	03/05/2026	Hippensteel Group	1,931.25	Bill Pmt -Check
60359	03/05/2026	Hunt & Sons Inc	2,935.37	Bill Pmt -Check
60360	03/05/2026	Kimball Midwest	751.67	Bill Pmt -Check
60361	03/05/2026	Nearmap US Inc.	16,039.35	Bill Pmt -Check
60362	03/05/2026	O'Reilly Automotive, Inc.	51.17	Bill Pmt -Check
60363	03/05/2026	PG & E	4,804.63	Bill Pmt -Check
60364	03/05/2026	Republic Services #922	360.72	Bill Pmt -Check
60365	03/05/2026	SMUD	3,807.14	Bill Pmt -Check
60366	03/05/2026	Stericycle, Inc.	135.30	Bill Pmt -Check
60367	03/05/2026	T-Mobile	3,476.49	Bill Pmt -Check
60368	03/05/2026	Target Specialty Products	269.17	Bill Pmt -Check
60369	03/05/2026	Valley Fire & Security Alarms, Inc	69.50	Bill Pmt -Check
60370	03/05/2026	Vector Disease Control International	60,000.00	Bill Pmt -Check
60371	03/05/2026	Verizon Wireless	159.38	Bill Pmt -Check
60372	03/09/2026	Airgas USA, LLC	104.63	Bill Pmt -Check
60373	03/09/2026	City of Woodland	186.54	Bill Pmt -Check
60374	03/09/2026	Culligan Quench	120.76	Bill Pmt -Check
60375	03/09/2026	Enterprise Fleet Management	2,488.38	Bill Pmt -Check
60376	03/09/2026	GreatAmerica Financial Services	376.28	Bill Pmt -Check
60377	03/09/2026	Kimball Midwest	569.56	Bill Pmt -Check
60378	03/09/2026	Primo Brands	120.91	Bill Pmt -Check
60379	03/09/2026	Red Shoe Productions	10,800.00	Bill Pmt -Check
60380	03/09/2026	Stericycle, Inc.	103.02	Bill Pmt -Check
60381	03/09/2026	Sterling May Co	2,478.37	Bill Pmt -Check
60382	03/09/2026	Sutter Health Plan	20,281.82	Bill Pmt -Check
60383	03/09/2026	T-Mobile	2,661.78	Bill Pmt -Check
60384	03/17/2026	Kaiser Foundation Health Plan	66,054.53	Bill Pmt -Check
60385	03/17/2026	Western Health Advantage	1,239.13	Bill Pmt -Check
60386	03/17/2026	Western Health Advantage	9,326.69	Bill Pmt -Check
60389	03/19/2026	BKS Law Firm, PC	1,395.00	Bill Pmt -Check
60390	03/19/2026	Hunt & Sons Inc	1,204.84	Bill Pmt -Check
60391	03/19/2026	Kimball Midwest	184.66	Bill Pmt -Check
60392	03/19/2026	Kingsley Bogard, LLP	12,449.10	Bill Pmt -Check
60393	03/19/2026	Sacramento Forklift	704.12	Bill Pmt -Check
60394	03/19/2026	Target Specialty Products	2,523.00	Bill Pmt -Check
60397	03/20/2026	AA Construction	1,700.00	Bill Pmt -Check
60398	03/20/2026	Airgas USA, LLC	120.60	Bill Pmt -Check
60399	03/20/2026	ArcSource	2,651.90	Bill Pmt -Check
60400	03/20/2026	Azelis - Adapco Inc	9,657.00	Bill Pmt -Check
60401	03/20/2026	Barnes Welding	583.77	Bill Pmt -Check
60402	03/20/2026	Buckmaster Office Solutions	686.33	Bill Pmt -Check
60403	03/20/2026	Hunt & Sons Inc	2,325.15	Bill Pmt -Check
60404	03/20/2026	Target Specialty Products	2,137.67	Bill Pmt -Check
60405	03/20/2026	Veseris - ES Opco USA LLC	48,567.75	Bill Pmt -Check
60406	03/20/2026	Wallace Safe & Lock	3,579.31	Bill Pmt -Check
60407	03/20/2026	MosquitoMate, Inc.	135,636.39	Bill Pmt -Check
60410	03/30/2026	Benefit Coordinators Corporation	5,463.42	Bill Pmt -Check
60412	03/30/2026	Barnes Welding	386.50	Bill Pmt -Check
60413	03/30/2026	Hunt & Sons Inc	5,607.17	Bill Pmt -Check
60414	03/30/2026	PG & E	1,528.01	Bill Pmt -Check
60415	03/30/2026	Republic Services #922	360.72	Bill Pmt -Check
60416	03/30/2026	Sac Ice	211.25	Bill Pmt -Check
60417	03/30/2026	Valley Fire & Security Alarms, Inc	69.50	Bill Pmt -Check
60418	03/30/2026	Verizon Wireless	74.91	Bill Pmt -Check
60419	03/30/2026	Waste Management C & R, Inc.	258.49	Bill Pmt -Check
60420	03/30/2026	Benefit Coordinators Corp.	9,730.90	Bill Pmt -Check
W00521	03/06/2026	CalPERS Financial Reporting & Accounting	110,838.18	Check
60351	03/05/2026	Dolores Lopez-Swain	55.23	Check
60387	03/19/2026	AMCA Research Fund	100,000.00	Check
60388	03/19/2026	Dynamic Aviation	2,000.00	Check
60395	03/20/2026	U.S. Bank	57,316.69	Check
60396	03/20/2026	Goodman, Gary W.	326.80	Check
60408	03/30/2026	CA State Disbursement Unit	350.00	Check
60409	03/30/2026	Operating Engineers Local Union No. 3	1,224.00	Check
60411	03/30/2026	U.S. Bank	44,599.19	Check
60421	03/30/2026	Goodman, Gary W.	475.40	Check
W00522	03/30/2026	CalPERS 457 Plan	19,792.57	Check

1:35 PM

04/08/26

Accrual Basis

# Sacramento-Yolo Mosquito and Vector Control District Check Register

March 2026

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<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Credit</u>	<u>Type</u>
W00523	03/30/2026	Nationwide Retirement Solutions	4,000.00	Check
W00524	03/30/2026	Nationwide Retirement Solutions	2,825.00	Check
<b>Mar 26</b>			<b><u>846,714.74</u></b>	

# **Sacramento-Yolo Mosquito and Vector Control District**

## **April 21, 2026 Board Meeting**

### **3. Reports to the Board**

- a. Manager's Report**
- b. Reports from Trustees Attending the AMCA Annual Meeting**
- c. Reports from District Departments**
  - **Lab/Surveillance (Sarah Wheeler)**
  - **Ecological Management (Kevin Combo)**
  - **Biological Control (Ken Harris)**
  - **Larval and Adult Control (Marty Scholl)**
  - **Public Outreach (Luz Maria Robles)**

#### **a. Manager's Report**

Activity is starting to pick up as the weather gets warmer. We are in the process of filling our seasonal staff to help carry us through the next six months.

We are starting our budget process and will be presenting the first draft of the budget at the May meeting.

The AMCA Washington Conference is currently scheduled for May 11-14.

#### **b. Reports from Trustees Attending the AMCA Annual Meeting**

#### **c. Reports from District Departments**

- **Lab/Surveillance (Sarah Wheeler)**
- **Ecological Management (Kevin Combo)**
- **Biological Control (Ken Harris)**
- **Larval and Adult Control (Marty Scholl)**
- **Public Outreach (Luz Maria Robles)**

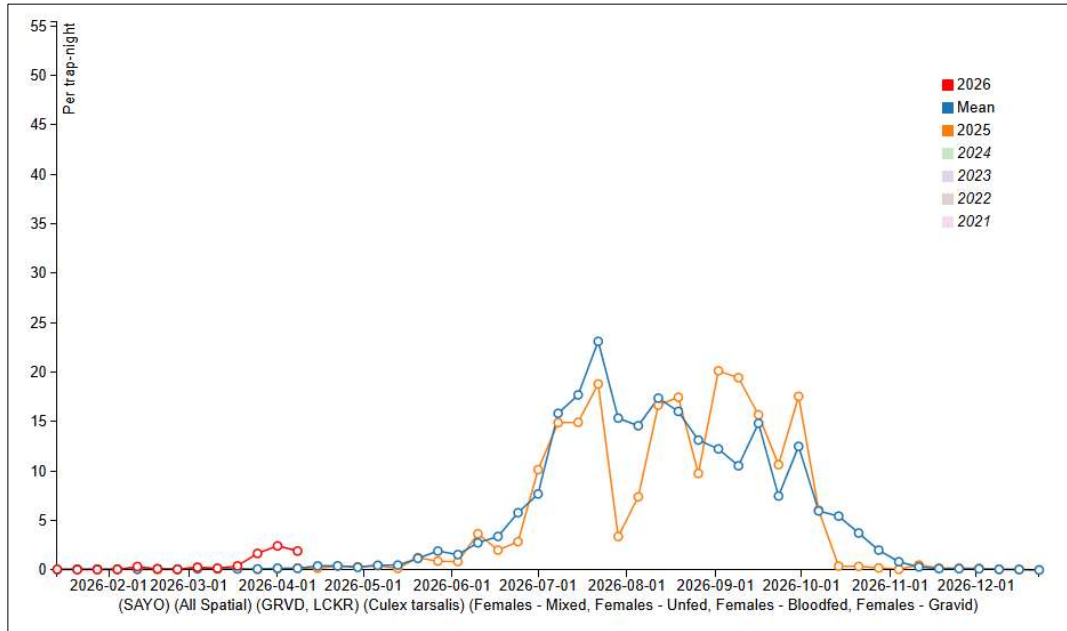
## LABORATORY Monthly Report, April 2026 Board Meeting

### Insectary:

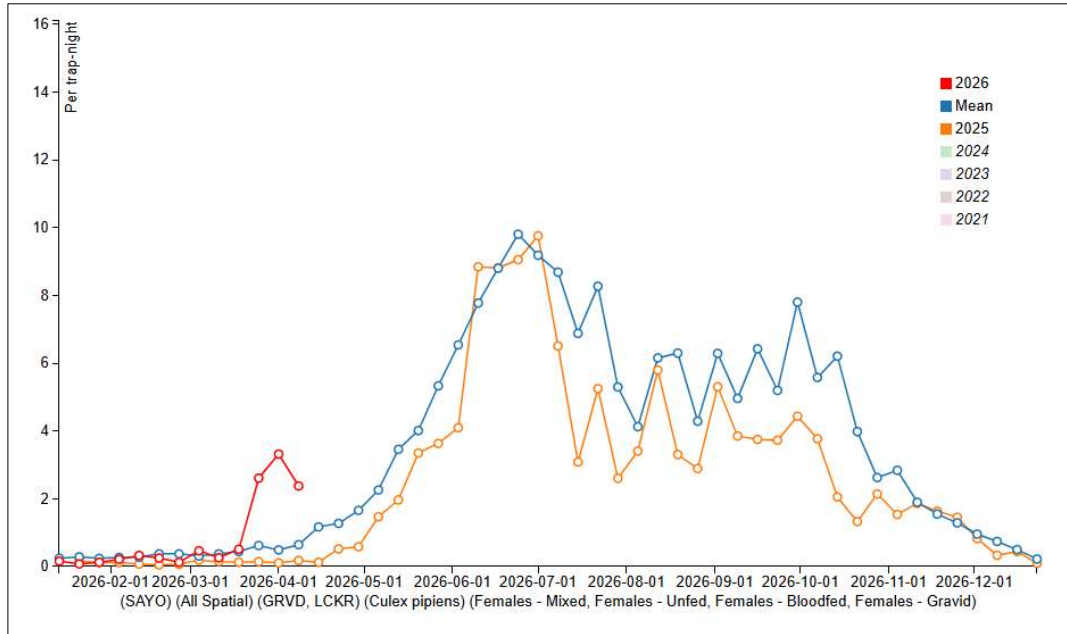
Species	Name	Origin	Resistance Status
<i>Culex tarsalis</i>	KNWR	Kern National Wildlife Refuge (2009)	susceptible
<i>Culex quinquefasciatus</i>	CQ1	Merced, CA (1950s)	susceptible
<i>Culex quinquefasciatus</i>	Sebring	Florida (1988)	susceptible
<i>Culex pipiens</i>	WCP	Woodland, CA (2023)	resistant: pyrethrins/pyrethroids, methoprene, and spinosad
<i>Culex tarsalis</i>	VFCT	Vic Fazio Yolo Wildlife Area (2024)	resistant: pyrethrins/pyrethroids

### Surveillance update through 4/14/2026

**Weekly mosquito collections** – The following graphs show overall *Culex tarsalis* and *Culex pipiens* abundance from gravid traps and locker traps placed in permanent locations throughout Sacramento and Yolo Counties. These traps run year-round and provide stable mosquito abundance data.



*Culex tarsalis* abundance in constant operation locker and gravid traps.



*Culex pipiens* abundance in constant operation locker and gravid traps.

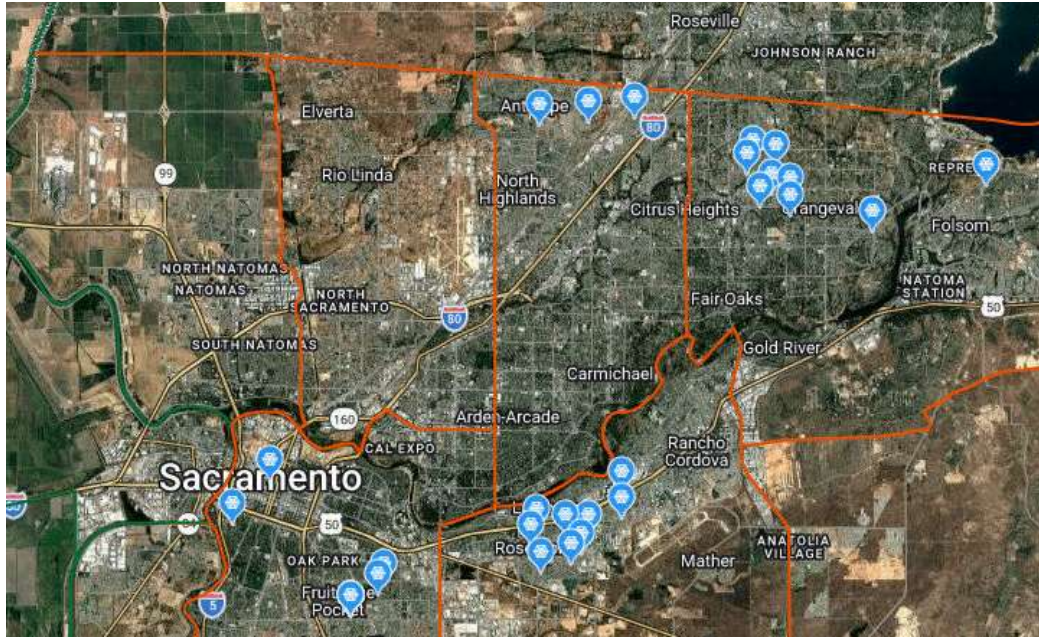
**Encephalitis Vector Surveillance (EVS)** – This program will resume in May, 2026.

**Dead bird surveillance** – The dead bird program restarted on April 14, 2026 and collection and testing of dead birds has resumed for the season.

**Rice surveillance** – Surveillance will resume in May 2026.

**Human disease response surveillance** – Since the last report, no new human cases were reported to the District.

***Aedes aegypti* trapping effort in Sacramento and Yolo Counties** – Surveillance for *Aedes aegypti* resumed in April. *Aedes aegypti* has successfully overwintered and has resumed seasonal activity.



April, 2026 detections of *Aedes aegypti*

City	County	Trap nights	2026 total females collected
			<i>Aedes aegypti</i>
Antelope	Sacramento	8	2
Carmichael	Sacramento	4	
Citrus Heights	Sacramento	9	5
Elk Grove	Sacramento	2	
Elverta	Sacramento		
Fair Oaks	Sacramento	8	11
Folsom	Sacramento	3	
Galt	Sacramento		
Gold River	Sacramento		
Herald	Sacramento		
Isleton	Sacramento		
Mather	Sacramento		
North Highlands	Sacramento	1	
Orangevale	Sacramento	9	3
Rancho Cordova	Sacramento		
Rancho Murieta	Sacramento		
Rio Linda	Sacramento		
Sacramento	Sacramento	66	15
Sloughhouse	Sacramento		
Davis	Yolo		
West Sacramento	Yolo		
Winters	Yolo		
Woodland	Yolo		

**Tick surveillance** – Tick surveillance is on-going. Each permanent site is flagged once per month. Collection sites were selected based on land use and habitat. All *Ixodes pacificus* collections were separated by sex, collected in samples up to five ticks, and tested for *Borrelia burgdorferi*, the causative agent of Lyme disease. The following table shows the number of ticks collected by city and the minimum infection prevalence for *Borrelia burgdorferi* sensu lato.

***Ixodes pacificus* minimum infection prevalence (MIP\*) for *Borrelia burgdorferi* s.l.**

City	County	Nov 2025		Dec 2025		Jan 2026		Feb 2026		Mar 2026	
		Total collected	MIP	Total collected	MIP	Total collected	MIP	Total collected	MIP	Total collected	MIP
Brooks	Yolo	4	0.0	17	0.0	4	0.0	29	0	40	0.0
Carmichael	Sacramento	1	0.0	0		0		0		1	0.0
Fair Oaks	Sacramento	34	2.9	87	0.0	8	0.0	11	0.0	10	10.0
Folsom	Sacramento	71	1.4	21	0.0	26	7.7	76	0.0	86	2.3
Gold River	Sacramento	1	0.0	1	0.0	2	0.0	6	0	3	33.3
Orangevale	Sacramento	0		18	0.0	7	14.3	7	14.29	42	9.5
Rancho Cordova	Sacramento	2	0.0	5	0.0	2	0.0	2	0	2	0.0
Rumsey	Yolo	3	0.0	1	0.0	1	0.0	0		10	0.0
Winters	Yolo	0		0		1	0.0	7	0	0	

\*Minimum Infection Prevalence (MIP): MIP equals the number of positive pools divided by the number of ticks tested multiplied by 100.

**The California Arbovirus Surveillance Bulletin Week 14, April 10, 2026**

2025 & 2026 YTD West Nile Virus Comparisons		
	2025	2026
Total No. Dead Bird Reports	2,098	1,070
No. Positive Counties	2	1
No. Human Cases	0	0
No. Positive Dead Birds / No. Tested	5 / 138	1 / 59
No. Positive Mosquito Pools / No. Tested	0 / 2,193	0 / 3,777
No. Seroconversions / No. Tested	0 / 0	0 / 0

YTD WNV Activity by Element and County, 2026					
County	Humans	Horses	Dead Birds	Mosquito Pools	Sentinel Chickens
San Diego			1		
<b>Totals</b>			<b>1</b>		

## ECOLOGICAL MANAGEMENT DEPARTMENT

### April 2026 Board Update

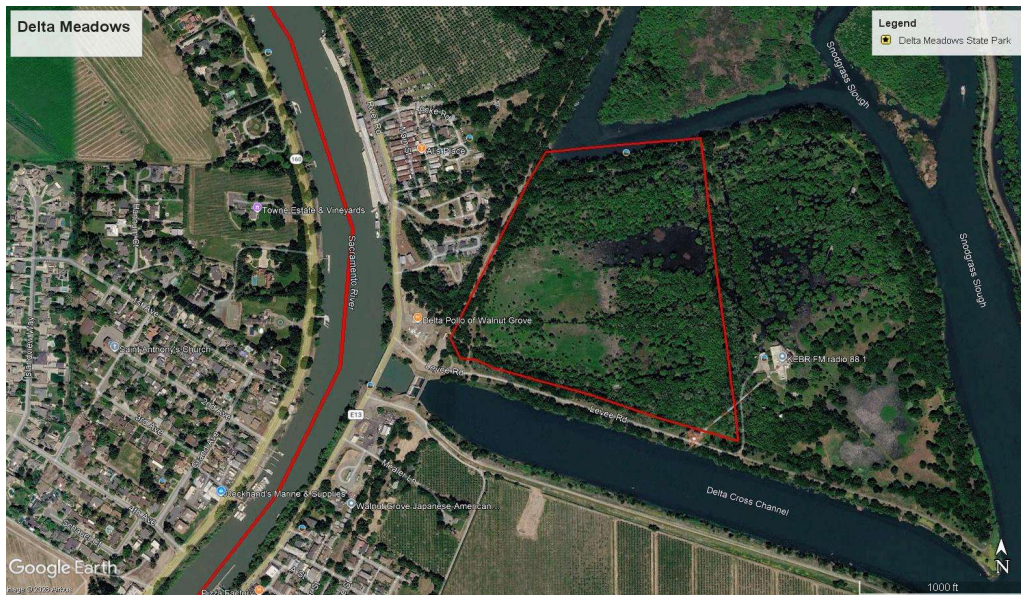
#### Ecological Management Projects

The Ecological Management Department is currently evaluating 37 Best Management Projects (BMPs) submitted by Control Operations technicians and supervisors, with 14 projects already completed by staff. With the onset of spring, many of these projects emphasize vegetation management and improving access to key mosquito breeding habitats in urban and rural areas. These efforts are aimed at increasing both the safety and efficiency of mosquito control operations by enabling technicians to more easily monitor and treat breeding areas. Managing vegetation and removing debris that can obstruct larvicide applications allows treatments to more effectively reach the water surface where mosquito larvae develop. By improving access and reducing barriers to treatment, these BMPs are expected to enhance larvicide effectiveness and contribute to better mosquito population control across the District.



#### Regulatory, Environmental and Planning Program

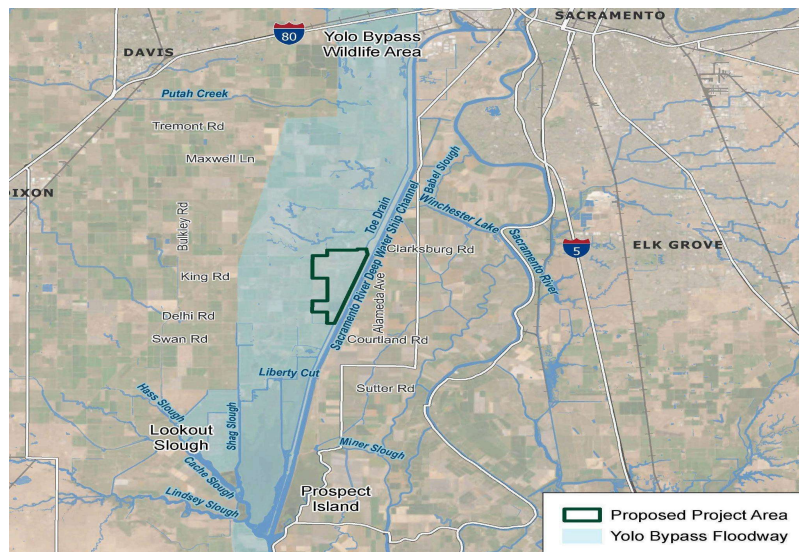
Ecological Management staff recently attended a scoping meeting held by California State Parks in an effort to gather community input on draft planning options and management strategies that will inform the General Plan for Delta Meadows State Park. The District currently provides mosquito control services across approximately 500 acres of the park, located near the communities of Walnut Grove and Locke in South Sacramento County. On an annual basis, District staff conduct vegetation management projects to maintain safe access to known mosquito breeding habitats within the property's interior drainage system. Ecological Management staff are also collaborating with California State Parks on the development of a Memorandum of Understanding (MOU) that will formalize partnership roles and responsibilities, strengthen coordination, and support ongoing communication between the two agencies.



## Wetland/Waterfowl Habitat Programs

### Tides End Multibenefit Restoration Project (Yolo County)

Ecological Management staff recently participated in a scoping meeting conducted by the lead agency, California Department of Water Resources, for the Supplemental Environmental Impact Report (SEIR) for the Tides End Multibenefit Restoration Project in southern Yolo County. The proposed project would restore approximately 2,212 acres of tidal marsh and floodplain habitat while preserving and enhancing existing land uses. Following review of the SEIR, staff have been coordinating with project proponents, Ecosystems Investment Partners, Inc., to address potential cumulative impacts related to increased mosquito breeding habitat and implications for vector control operations. Collaboratively, both entities are discussing the development of a comprehensive Vector Control Plan and incorporation of wetland best management practices into the project's design features to minimize public health risks while supporting restoration objectives.



**BIOLOGICAL CONTROL**  
**Monthly Report for April 2026 Board Meeting**

In March, the Fisheries Department began transferring mosquitofish from netted ponds into open grow-out ponds. A total of 275 pounds of mosquitofish were moved this season. Timing of these transfers is based on key environmental factors, including water temperatures above 55 degrees and the presence of healthy phytoplankton blooms. Fish transferred into open ponds will continue to mature and are expected to begin producing fry by mid-April. This process also reduces crowding in the netted ponds, allowing remaining fish additional space for growth and reproduction.

With warmer weather and the pool program underway, the Fisheries Department supplied technicians with 96 pounds of mosquitofish. This represents a 71-pound increase over the same period last season. Field Technicians completed 605 fish plants during the month, including 76 related to swimming pool sources. Fisheries staff also conducted stocking in a flooded area of Discovery Park and a wetland site in Walnut Grove.

In collaboration with Ecological Management, work progressed on the new earthen Sacramento perch pond. The site has been divided into three ponds of varying sizes. Final excavation has been completed, and the majority of rock and gravel placement is finished. Weather permitting, final road work, netting, plumbing, and site adjustments are expected to be completed in April in preparation for larval stocking.

The department continues to monitor and fertilize ponds as needed, while also performing routine facility and equipment maintenance. Landscaping and herbicide treatments remain ongoing.

Log of Treatment Applied for March

<u>Material</u>	<u>AMT</u>	<u>Area Treated</u>	<u>Treatments</u>
Mosquitofish ( <i>Gambusia affinis</i> )	96 lbs	436 Acres	605
Guppies ( <i>Poecilia reticulata</i> )	0 lbs	0 Acres	0

Log of Treatment Applied for the year 2026 - Year to Date

<u>Material</u>	<u>AMT</u>	<u>Area Treated</u>	<u>Treatments</u>
Mosquitofish	104 lbs	489 Acres	644
Guppies	0 lbs	0 Acres	0

Fisheries Budget

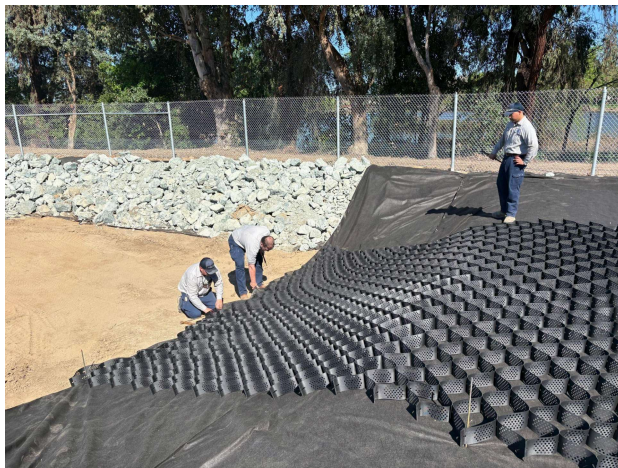
<u>Total</u>	<u>Spent</u>	<u>Remaining</u>	<u>% Spent</u>
35,000.00	15,108.10	19,891.90	43%



*Above: Perch pond lined with riprap and gravel.*

*Bottom Left: Fisheries technicians installing Geoweb for the landing ramp.*

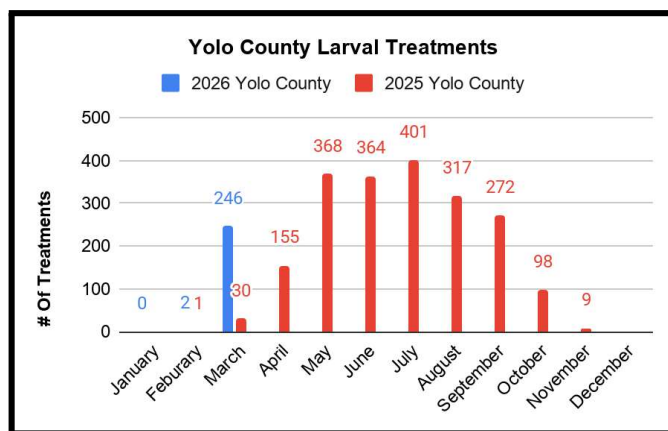
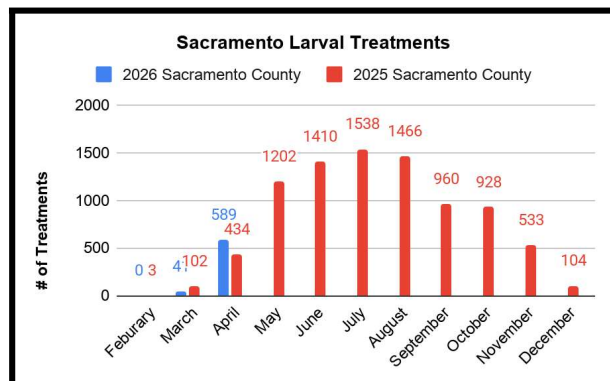
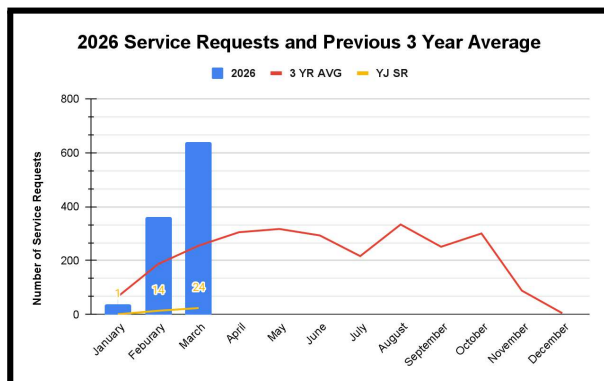
*Bottom Right: Fisheries technicians filling Geoweb with road base and spreading material.*



## CONTROL OPERATIONS Monthly Report for the April 2026 Board Meeting

### Culex, West Nile Virus (WNV) and General Mosquito Control

No response was needed for WNV control in the month of March. Staff have been checking and treating spring sources, early pasture irrigations, and responding to service requests. Due to the higher than normal temperatures and subsequent higher mosquito activity, service request volume was higher than normal.



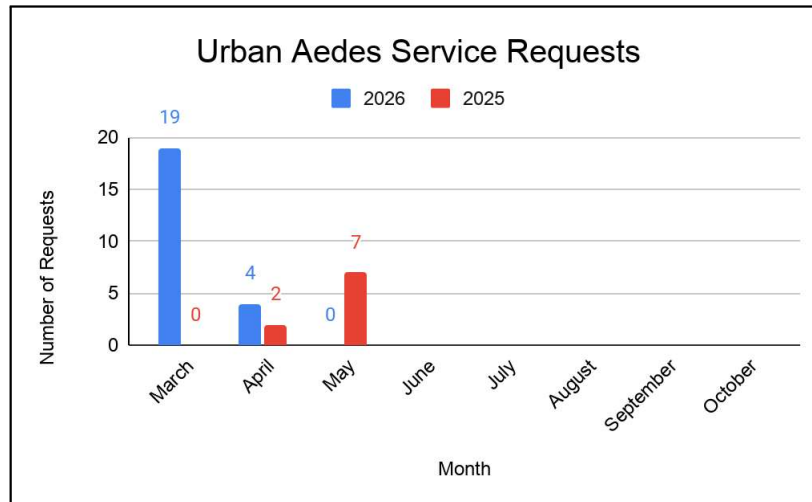
No aerial larval applications have been performed in 2026; however our fixed wing aerial contractor has calibrated all of their aircraft and are ready for the season.

### Urban Control Operations: Catch Basin Program

Catch basin Program has treated 5,134 and Inspected 17,057 basins to date. In 2025 a total of 8 were treated at this time. The Catch Basin Program will continue its efficacy sampling sites to monitor efficacy of each product throughout the District.

## Invasive Aedes Control Program

2026 marks the first year there have been detections and subsequent service requests specific to urban Aedes in the month of March. Staff performed a handful of backyard larvicide and adulticide treatments. The Department will continue to respond to requests while actively monitoring known detection areas.



## Pool Program

The District's green pool mailer program sent 250 notices to homeowners in Zones 27 and 47 in March. In response to the mailers, at the time of this report, 122 of those property owners have contacted the District on the current status of their pool including requesting assistance in treating mosquito larvae if it is not maintained as an operational blue pool. Subsequent mailers in urban zones will continue to be mailed out this Spring.

## Yellow Jacket Control

Sacramento Control crews started setting baited yellow jacket traps in an effort to capture emerging yellowjacket queens looking to start new colonies.

**PUBLIC INFORMATION AND EDUCATION**  
**Monthly Report for April Board Meeting**

**Mosquito Awareness Week**

Mosquito Awareness Week (April 19–25) marked the official launch of our public information and education campaign. During this week, staff participated in a science fair at Zamora Elementary, where we hosted an educational booth featuring microscopes and specimen slides to engage students in hands-on learning. We also conducted media interviews to promote mosquito prevention messaging and distributed repellent to agencies serving homeless populations.

In recognition of Earth Day, which fell during this week, staff also participated in an event sponsored by the California Natural Resources Agency, along with additional Earth Day and community events throughout the week.

In coordination with the Mosquito and Vector Control Association of California Public Relations Committee, an English and Spanish video was developed and shared alongside daily themed social media messages. Topics included the campaign launch, mosquito-borne diseases, common myths, source reduction, and personal protection tips. These materials were created to ensure a unified and consistent message statewide.

**Advertising**

The 2026 advertising campaign officially launched during Mosquito Awareness Week, featuring pro bono radio spots in both English and Spanish to mark the start of the season. These messages aired exclusively during that week. The broader media campaign, which will include a diverse mix of advertising platforms, is scheduled to begin at the end of May. The plan is currently being finalized, with contracts in the process of being negotiated by media consultant Gary Benjamin and District staff.

**Events:**

April is an extremely busy month for events, with our team scheduled to participate in a total of 11 community gatherings. Early in the month, we took part in two events: *Touch a Truck* in Galt and *Be My Neighbor*, hosted in partnership with KVIE, the local public broadcasting station. Both were well attended by families with young children, who enjoyed exploring the mosquito life cycle display and climbing aboard our featured equipment.

One of the season's most active events is *Picnic Day* at UC Davis, where we engaged and educated hundreds of visitors throughout the day at our booth. Another notable event is the *Doggie Dash*, sponsored by the Sacramento SPCA, which provides a unique opportunity to raise awareness about heartworm prevention in dogs. Other events included:

April 22: Earth Day at the California Department of Water Resources

April 24: Westmore Oaks Spring Fair

April 25: Duck Days in partnership with the Yolo Bypass Foundation

April 25: Winters Youth Day

April 26: ECOS Earth Day

### **School Program**

Our school program continues and the “What Bugs You” assemblies coordinated by Red Shoe Productions are underway at a variety of different schools. In March, eleven assemblies were held reaching a total of 2607 kids plus teachers and school staff.

The following assemblies are currently scheduled:

#### April:

4/6: James McKee Elementary

4/10: Pony Express Elementary

### **Government affairs:**

As part of our government affairs and outreach to local elected officials, we have reached out and scheduled presentations with all cities to provide our annual District update.

### **Social Media**

Social media efforts remain ongoing, with current content focused on Mosquito Awareness Week and the key messages outlined above. Additional messaging includes tick prevention, how to request mosquitofish, and promotion of general District services. In the coming weeks, we will also begin promoting the Dead Bird Hotline to encourage residents to report dead birds.

# **Sacramento-Yolo Mosquito and Vector Control District**

## **April 16, 2026 Board Meeting**

### **4. Board Review and Consideration for CalPERS Contract Resolution of Intention**

#### **Staff Report:**

CalPERS is making some modifications and updates to their retirement contracts for member agencies. The current contract that we have with CalPERS was last updated in November of 2002. PEPRA members and their specific retirement formula/language has not been added to our current contract. CalPERS is now contacting member agencies to update their existing contracts to include the PEPRA language for those members. The process needs to include a resolution of intention to make the change and then a final resolution next month to adopt the changes. A copy of our contract along with the changes are included in the packet for your review.

#### **Recommendation:**

**Approve the Resolution of Intention with CalPERS**



Lisa Pelletier  
Administrative Manager  
Sacramento-Yolo Mosquito and Vector Control District  
8631 Bond Road  
Elk Grove, CA 95624

CalPERS ID 1375523307

February 6, 2026

Dear Lisa Pelletier,

Thank you for contacting CalPERS regarding your retirement contract. Provided in my|CalPERS you will find the Resolution of Intention and Exhibit Amendment to Contract to include Public Employees' Pension Reform Act Language.

Also provided are the following documents:

1. Form CON-12, Certification of Governing Body's Action.
2. Instruction sheet for submission of Resolution of Intention documents and required certifications into my|CalPERS.

In summary, the following documents must be submitted through my|CalPERS before we can forward the actual contract and final documents necessary to complete the proposed amendment. PLEASE DO NOT HOLD THESE DOCUMENTS PENDING ADOPTION OF THE FINAL RESOLUTION.

1. Resolution of Intention, certified copy.
2. Form CON-12, Certification of Governing Body's Action.

If your agency adopts the Resolution of Intention on February 17, 2026, the earliest date the final Resolution may be adopted is March 9, 2026. There must be a 20 day period between the adoption of the Resolution of Intention and the adoption of the final Resolution pursuant to Government Code Section 20471. There are no exceptions to this law.

The effective date of this amendment may be as early as the day following the effective date of the final Resolution.

**Please do not retype the Amendment to Contract and/or agreement documents. Only documents provided by this office will be accepted. If you have any questions regarding any documents, please contact this office prior to presenting to your governing body for adoption. Another contract amendment cannot be started until this amendment is completed or cancelled.**

We are here to assist you. If you have any questions or would like additional information, please visit our website [www.calpers.ca.gov](http://www.calpers.ca.gov), or you may contact us toll free at **888 CalPERS** or **(888-225-7377)**.

Sincerely,



Christopher Keil  
Pension Contracts Analyst  
Financial Office | Pension Contracts & Prefunding Programs Division

CK:ra

Enclosures

# Instructions for Uploading Documents in

## myCalPERS

1. Scan all required documents individually.
2. Save documents to your computer.
3. Log into my|CalPERS.
4. Click on the "**Profile**" tab.
5. Click on the "**Retirement Contract**" tab.
6. In the Contract Event Summary Box, click on the blue link that says "**Amendment**" with the status showing "**Amendment in Progress**".
7. Scroll down to the "**Documents**" Box.
8. You will need to click on each of the corresponding blue links that say "**Provide Document**", hit the browse button, locate the saved document on your computer and upload.

**NOTE:** Please do not "submit" until all the necessary documents have been uploaded to their links.

9. Once all the documents have been uploaded into the links, scroll down to "**Available Actions**" box and click the button to "**Submit Initial Contract Amendment Documents**".
10. Click the "**Submit**" button.

**\*\*Special Note:** Please save this instruction sheet for submitting the Amendment to Contract "**final**" documents packet.

**RESOLUTION OF INTENTION  
TO APPROVE AN AMENDMENT TO CONTRACT  
BETWEEN THE  
BOARD OF ADMINISTRATION  
CALIFORNIA PUBLIC EMPLOYEES' RETIREMENT SYSTEM  
AND THE  
BOARD OF TRUSTEES  
SACRAMENTO-YOLO MOSQUITO AND VECTOR CONTROL DISTRICT**

WHEREAS, the Public Employees' Retirement Law permits the participation of public agencies and their employees in the Public Employees' Retirement System by the execution of a contract, and sets forth the procedure by which said public agencies may elect to subject themselves and their employees to amendments to said Law; and

WHEREAS, one of the steps in the procedures to amend this contract is the adoption by the governing body of the public agency of a resolution giving notice of its intention to approve an amendment to said contract, which resolution shall contain a summary of the change proposed in said contract; and

WHEREAS, the following is a statement of the proposed change:

To include Public Employees' Pension Reform Act language.

NOW, THEREFORE, BE IT RESOLVED that the governing body of the above agency does hereby give notice of intention to approve an amendment to the contract between said public agency and the Board of Administration of the Public Employees' Retirement System, a copy of said amendment being attached hereto, as an "Exhibit" and by this reference made a part hereof.

By: \_\_\_\_\_  
Presiding Officer

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date adopted and approved



## Certification of Governing Body's Action

I hereby certify that the foregoing is a true and correct copy of a Resolution adopted by the \_\_\_\_\_ of the

(governing body)

\_\_\_\_\_

(public agency)

on \_\_\_\_\_.  
(date)

\_\_\_\_\_  
Clerk/Secretary

\_\_\_\_\_  
Title



ORIGINAL  
(CURRENT CONTRACT)

M

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California DDC - 2  
Public Employees' Retirement System

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**AMENDMENT TO CONTRACT**

Between the  
**Board of Administration**  
**California Public Employees' Retirement System**  
and the  
**Board of Trustees**  
**Sacramento-Yolo Mosquito and Vector Control District**

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The Board of Administration, California Public Employees' Retirement System, hereinafter referred to as Board, and the governing body of the above public agency, hereinafter referred to as Public Agency, having entered into a contract effective September 1, 1950, and witnessed August 11, 1950, and as amended effective August 1, 1968, October 1, 1975, December 8, 1978, December 1, 1981, November 1, 1982, September 18, 1991 and September 20, 2000 which provides for participation of Public Agency in said System, Board and Public Agency hereby agree as follows:

- A. Paragraphs 1 through 11 are hereby stricken from said contract as executed effective September 20, 2000, and hereby replaced by the following paragraphs numbered 1 through 12 inclusive:
1. All words and terms used herein which are defined in the Public Employees' Retirement Law shall have the meaning as defined therein unless otherwise specifically provided. "Normal retirement age" shall mean age 55 for local miscellaneous members.
  2. Public Agency shall participate in the Public Employees' Retirement System from and after September 1, 1950 making its employees as hereinafter provided, members of said System subject to all provisions of the Public Employees' Retirement Law except such as apply only on election of a contracting agency and are not provided for herein and to all amendments to said Law hereafter enacted except those, which by express provisions thereof, apply only on the election of a contracting agency.

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3. Employees of Public Agency in the following classes shall become members of said Retirement System except such, in each such class as are excluded by law or this agreement:
  - a. Employees other than local safety members (herein referred to as local miscellaneous members).
4. In addition to the classes of employees excluded from membership by said Retirement Law, the following classes of employees shall not become members of said Retirement System:
  - a. **SAFETY EMPLOYEES.**
5. The percentage of final compensation to be provided for each year of credited prior and current service as a local miscellaneous member in employment before and not on or after the effective date of the amendment to contract shall be determined in accordance with Section 21354 of said Retirement Law (2% at age 55 Full).
6. The percentage of final compensation to be provided for each year of credited prior and current service as a local miscellaneous member in employment on or after the effective date of the amendment to contract shall be determined in accordance with Section 21354.4 of said Retirement Law (2.5% at age 55 Full).
7. Public Agency elected and elects to be subject to the following optional provisions:
  - a. Section 20042 (One-Year Final Compensation).
  - b. Section 20965 (Credit for Unused Sick Leave).
  - c. Section 20903 (Two Years Additional Service Credit).
  - d. Section 21623.5 (\$5,000 Retired Death Benefit).
  - e. Section 21548 (Pre-Retirement Optional Settlement 2 Death Benefit).
  - f. Section 21151 (Industrial Disability Retirement For Local Miscellaneous Members).
  - g. Section 21428 (Increased Industrial Disability Allowance to 75% of Final Compensation).
  - h. Section 21427 (Improved Nonindustrial Disability Allowance).

- i. Section 21540.5 (Special Death Benefit for Local Miscellaneous Members).
  - j. Section 21573 (Third Level of 1959 Survivor Benefits).
  - k. Section 21023.5 (Public Service Credit for Peace Corps or AmeriCorps: VISTA Service).
8. Public Agency, in accordance with Government Code Section 20790, ceased to be an "employer" for purposes of Section 20834 effective on October 1, 1975. Accumulated contributions of Public Agency shall be fixed and determined as provided in Government Code Section 20834, and accumulated contributions thereafter shall be held by the Board as provided in Government Code Section 20834.
  9. Public Agency shall contribute to said Retirement System the contributions determined by actuarial valuations of prior and future service liability with respect to local miscellaneous members of said Retirement System.
  10. Public Agency shall also contribute to said Retirement System as follows:
    - a. Contributions required per covered member on account of the 1959 Survivor Benefits provided under Section 21573 of said Retirement Law. (Subject to annual change.) In addition, all assets and liabilities of Public Agency and its employees shall be pooled in a single account, based on term insurance rates, for survivors of all local miscellaneous members.
    - b. A reasonable amount, as fixed by the Board, payable in one installment within 60 days of date of contract to cover the costs of administering said System as it affects the employees of Public Agency, not including the costs of special valuations or of the periodic investigation and valuations required by law.
    - c. A reasonable amount, as fixed by the Board, payable in one installment as the occasions arise, to cover the costs of special valuations on account of employees of Public Agency, and costs of the periodic investigation and valuations required by law.
  11. Contributions required of Public Agency and its employees shall be subject to adjustment by Board on account of amendments to the Public Employees' Retirement Law, and on account of the experience under the Retirement System as determined by the periodic investigation and valuation required by said Retirement Law.

12. Contributions required of Public Agency and its employees shall be paid by Public Agency to the Retirement System within fifteen days after the end of the period to which said contributions refer or as may be prescribed by Board regulation. If more or less than the correct amount of contributions is paid for any period, proper adjustment shall be made in connection with subsequent remittances. Adjustments on account of errors in contributions required of any employee may be made by direct payments between the employee and the Board.

B. This amendment shall be effective on the 1st day of DECEMBER, 2002.

BOARD OF ADMINISTRATION  
PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BOARD OF TRUSTEES  
SACRAMENTO-YOLO MOSQUITO  
AND VECTOR CONTROL DISTRICT

BY *Kenneth W. Marzion*  
KENNETH W. MARZION, CHIEF  
ACTUARIAL & EMPLOYER SERVICES DIVISION  
PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BY *Robert K. Weisner*  
PRESIDING OFFICER

NOVEMBER 12th, 2002  
Witness Date

Attest:

*Raul De la Cruz*  
Clerk



[PROPOSED]  
AMENDMENT TO CONTRACT

**EXHIBIT**

California  
Public Employees' Retirement System

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**AMENDMENT TO CONTRACT**

Between the  
Board of Administration  
California Public Employees' Retirement System  
and the  
Board of Trustees  
Sacramento-Yolo Mosquito And Vector Control District

---

The Board of Administration, California Public Employees' Retirement System, hereinafter referred to as Board, and the governing body of the above public agency, hereinafter referred to as Public Agency, having entered into a contract effective September 1, 1950, and witnessed August 11, 1950, and as amended effective August 1, 1968, October 1, 1975, December 8, 1978, December 1, 1981, November 1, 1892, September 18, 1991, September 20, 2000, and **December 1, 2002**, which provides for participation of Public Agency in said System, Board and Public Agency hereby agree as follows:

- A. Paragraphs **1** through **12** are hereby stricken from said contract as executed, effective **December 1, 2002**, and hereby replaced by the following paragraphs numbered **1** through **14** inclusive:
1. All words and terms used herein which are defined in the Public Employees' Retirement Law shall have the meaning as defined therein unless otherwise specifically provided. "Normal retirement age" shall mean age 55 for classic local miscellaneous members and age 62 for new local miscellaneous members.
  2. Public Agency shall participate in the Public Employees' Retirement System from and after September 1, 1950, making its employees as hereinafter provided, members of said System subject to all provisions of the Public Employees' Retirement Law except such as apply only on election of a contracting agency and are not provided for herein and to all amendments to said Law hereafter enacted except those, which by express provisions thereof, apply only on the election of a contracting agency.

3. Public Agency agrees to indemnify, defend and hold harmless the California Public Employees' Retirement System (CalPERS) and its trustees, agents and employees, the CalPERS Board of Administration, and the California Public Employees' Retirement Fund from any claims, demands, actions, losses, liabilities, damages, judgments, expenses and costs, including but not limited to interest, penalties and attorney fees that may arise as a result of any of the following:

- (a) Public Agency's election to provide retirement benefits, provisions or formulas under this Contract that are different than the retirement benefits, provisions or formulas provided under the Public Agency's prior non-CalPERS retirement program.
- (b) Any dispute, disagreement, claim, or proceeding (including without limitation arbitration, administrative hearing, or litigation) between Public Agency and its employees (or their representatives) which relates to Public Agency's election to amend this Contract to provide retirement benefits, provisions or formulas that are different than such employees' existing retirement benefits, provisions or formulas.
- (c) Public Agency's agreement with a third party other than CalPERS to provide retirement benefits, provisions, or formulas that are different than the retirement benefits, provisions or formulas provided under this Contract and provided for under the California Public Employees' Retirement Law.

Paragraph 3 is new. See next page for explanation\*.

Previously Paragraph 3

4. Employees of Public Agency in the following classes shall become members of said Retirement System except such in each such class as are excluded by law or this agreement:
- a. Employees other than local safety members (herein referred to as local miscellaneous members).

Previously Paragraph 4

5. In addition to the classes of employees excluded from membership by said Retirement Law, the following classes of employees shall not become members of said Retirement System:
- a. **SAFETY EMPLOYEES.**

Previously Paragraph 5

6. The percentage of final compensation to be provided for each year of credited prior and current service as a **classic** local miscellaneous member in employment before and not on or after December 1, 2002 shall be determined in accordance with Section 21354 of said Retirement Law (2% at age 55 Full).

Previously Paragraph 6

7. The percentage of final compensation to be provided for each year of credited prior and current service as a **classic** local miscellaneous member in employment on or after December 1, 2002 shall be determined in accordance with Section 21354.4 of said Retirement Law (2.5% at age 55 Full).

**\*Paragraph 3, Sections a-c:**

The purpose of the provision is to clarify that benefit elections and amendments are decisions made by SYMVCD, and to protect the Retirement Fund from disputes that may arise between the agency and its employees related to those decisions. It doesn't create new obligations beyond what already exists – it simply formalizes responsibility in the contract. In all, The District must cover CalPERS for any claims, costs, or damages that arise from changing retirement benefits or employee disputes about those changes.

8. The percentage of final compensation to be provided for each year of credited prior and current service as a new local miscellaneous member shall be determined in accordance with Section 7522.20 of said Retirement Law (2% at age 62 Full).

9. Public Agency elected and elects to be subject to the following optional provisions:

a. Section 20042 (One-Year Final Compensation) for classic members only.

b. Section 20965 (Credit for Unused Sick Leave).

c. Section 20903 (Two Years Additional Service Credit).

d. Section 21623.5 (\$5,000 Retired Death Benefit).

e. Section 21548 (Pre-Retirement Option 2W Death Benefit).

f. Section 21151 (Industrial Disability Retirement for Local Miscellaneous Members).

g. Section 21428 (Increased Industrial Disability Allowance to 75% of Final Compensation).

h. Section 21427 (Improved Nonindustrial Disability Allowance).

i. Section 21540.5 (Special Death Benefit – Violent Act).

j. Section 21573 (Third Level of 1959 Survivor Benefits).

k. Section 21023.5 (Public Service Credit for Peace Corps, AmeriCorps VISTA, or AmeriCorps Service).

i. Verbiage update for administrative purposes. No change to benefit.

10. Public Agency, in accordance with Government Code Section 20790, ceased to be an "employer" for purposes of Section 20834 effective on October 1, 1975. Accumulated contributions of Public Agency shall be fixed and determined as provided in Government Code Section 20834, and accumulated contributions thereafter shall be held by the Board as provided in Government Code Section 20834.

Previously Paragraph 8

11. Public Agency shall contribute to said Retirement System the contributions determined by actuarial valuations of prior and future service liability with respect to local miscellaneous members of said Retirement System.

Previously Paragraph 9

12. Public Agency shall also contribute to said Retirement System as follows:

a. Contributions required per covered member on account of the 1959 Survivor Benefits provided under Section 21573 of said Retirement Law. (Subject to annual change.) In addition, all assets and liabilities of Public Agency and its employees shall be pooled in a single account, based on term insurance rates, for survivors of all local miscellaneous members.

Previously Paragraph 10

**\*\*Original Verbiage:** Pre-Retirement Optional Settlement 2 Death Benefit:

If your beneficiary dies before you, your monthly benefit increases to the Unmodified Allowance (highest amount).

Cost: Slightly higher reduction to your monthly benefit (lower payment) compared to 2W because of the pop-up feature.

Assumption: Assumes the member will outlive the beneficiary.

**Amended Verbiage:** Pre-Retirement Option 2W Death Benefit: If your beneficiary dies before you, your benefit remains the same as it was; it does not increase.

Cost: Offers a slightly higher monthly payment than Option 2.

Assumption: Assumes the beneficiary will outlive the member.

- b. A reasonable amount, as fixed by the Board, payable in one installment within 60 days of date of contract to cover the costs of administering said System as it affects the employees of Public Agency, not including the costs of special valuations or of the periodic investigation and valuations required by law.
- c. A reasonable amount, as fixed by the Board, payable in one installment as the occasions arise, to cover the costs of special valuations on account of employees of Public Agency, and costs of the periodic investigation and valuations required by law.

Previously  
Paragraph 11

13. Contributions required of Public Agency and its employees shall be subject to adjustment by Board on account of amendments to the Public Employees' Retirement Law, and on account of the experience under the Retirement System as determined by the periodic investigation and valuation required by said Retirement Law.

Previously  
Paragraph 12

14. Contributions required of Public Agency and its employees shall be paid by Public Agency to the Retirement System within fifteen days after the end of the period to which said contributions refer or as may be prescribed by Board regulation. If more or less than the correct amount of contributions is paid for any period, proper adjustment shall be made in connection with subsequent remittances. Adjustments on account of errors in contributions required of any employee may be made by direct payments between the employee and the Board.

B. This amendment shall be effective on the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

BOARD OF ADMINISTRATION  
PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BOARD OF TRUSTEES  
SACRAMENTO-YOLO MOSQUITO AND  
VECTOR CONTROL DISTRICT

BY \_\_\_\_\_  
MELODY BENAVIDES, CHIEF  
PENSION CONTRACTS AND PREFUNDING  
PROGRAMS DIVISION  
PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BY \_\_\_\_\_  
PRESIDING OFFICER

PLEASE DO NOT SIGN "EXHIBIT ONLY"

PLEASE DO NOT SIGN "EXHIBIT ONLY"

Witness Date \_\_\_\_\_

Attest: \_\_\_\_\_

Clerk \_\_\_\_\_