

AGENDA
1134th MEETING OF THE BOARD OF TRUSTEES
OF THE ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT
MARCH 12TH, 2025

TIME: 5:00 P.M.

PLACE: Join in person at the Office of the District
23187 Connecticut Street, Hayward, CA 94545 *or*
Join remotely via teleconference: <https://us02web.zoom.us/j/86277212629>
see below for additional details.

TRUSTEES: Tyler Savage, President, City of Alameda
Kashef Qadri, Vice-President, City of Dublin *from 120 Vista Ave. Piedmont, CA*
John Bouters, Secretary, City of Emeryville *from 4260 Halleck St, Emeryville, CA*
Cathy Roache, County-at-Large
Preston Jordan, City of Albany
P. Robert Beatty, City of Berkeley
John Zlatnik, City of Fremont
George Syrop, City of Hayward
Maya Manoharan, City of Livermore *from 1845 Marini Ln, Livermore, CA*
Eric Hentschke, City of Newark
Lisa Rasler, City of Oakland
Hope Salzer, City of Piedmont: *from 76 Cambrian Ave, Piedmont, CA*
Jeff Nibert, City of Pleasanton
Victor Aguilar, City of San Leandro
Subru Bhat, City of Union City

1. Call to order.
2. Roll call.
3. President Savage invites any member of the public to speak at this time on any issue relevant to the District (each individual is limited to three minutes).
4. Approval of the minutes of the 1133rd Regular Meeting held February 12th, 2025 (**Board action required**).
5. Resolution 1134-1 nominating General Manager, Ryan Clausnitzer, as a candidate for reelection to the CSDA Board of Directors (**Board action required**)
6. Report from the ad-hoc manager evaluation committee and approval of the following items (current versions included as reference): (**Board action required**)
 - a. Committee report
 - b. Updated General Manager performance evaluation process
 - c. Evaluation Committee Checklist
 - d. Evaluation Committee Calendar
7. Verbal update from the ad-hoc energy committee (information only).
8. Verbal report from the Finance Committee (information only)
9. Financial Reports as of February 28th, 2025 (Information only).
 - a. Check Register

- b. Credit card statements
 - c. Income Statement
 - d. Investments, reserves, and cash report
 - e. Balance Sheet
10. Presentation of the Manager's Report (Information only).
- a. Trustee & Staff Anniversary Recognitions
 - b. Verbal report on the VCJPA Annual Workshop & AMCA Annual Meeting
 - c. Conflict of Interest form 700 due
 - d. Required training expiration dates: none
11. Presentation of the Monthly Staff Report (Information only).
12. Board President asks for reports on conferences and seminars attended by Trustees.
13. Board President asks for announcements from members of the Board.
14. Board President asks trustees for items to be added to the agenda for the next Board meeting.
15. Adjournment.

RESIDENTS ATTENDING THE MEETING MAY SPEAK ON ANY AGENDA ITEM AT THEIR REQUEST.

Please Note: Board Meetings are accessible to people with disabilities and others who need assistance. Individuals who need special assistance or a disability-related modification or accommodation (including auxiliary aids or services) to observe and/or participate in this meeting and access meeting-related materials should contact Ryan Clausnitzer at least 48 hours before the meeting at 510-783-7744 or acmad@mosquitoes.org.

HOW TO OBSERVE THE MEETING:

Telephone: Listen to the meeting live by calling Zoom at **(669) 900-6833**
Enter the **Meeting ID# 862 7721 2629** followed by the pound (#) key.

Computer: Watch the live streaming of the meeting from a computer by navigating to: <https://us02web.zoom.us/j/86277212629>

Mobile: Log in through the Zoom mobile app on a smartphone and enter **Meeting ID# 862 7721 2629**

HOW TO SUBMIT PUBLIC COMMENTS:

Before the Meeting: Please email your comments to acmad@mosquitoes.org, write "Public Comment" in the subject line. In the body of the email, include the agenda item number and title, as well as your comments. If you would like your comment to be read aloud at the meeting (not to exceed three minutes at staff's cadence), prominently write "Read Aloud at Meeting" at the top of the email. All comments received before 12:00 PM the day of the meeting will be included as an agenda supplement on the District's website under the relevant meeting date and provided to the Trustees at the meeting. Comments received after this time will be treated as contemporaneous comments.

Contemporaneous Comments: During the meeting, the Board President or designee will announce the opportunity to make public comments and identify the cut off time for submission. Please email your comments to acmad@mosquitoes.org, write "Public Comment" in the subject line. In the body of the email, include the agenda item number and title, as well as your comments. Once the public comment period is closed, all comments timely received will be read aloud at the meeting (not to exceed three minutes at staff's cadence). Comments received after the close of the public comment period will be added to the record after the meeting.

MINUTES

1133rd MEETING OF THE BOARD OF TRUSTEES OF THE ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT

February 12th, 2025

TIME: 5:00 P.M.
PLACE: Hybrid Meeting of the Board of Trustees
Physically held at the Office of the District
23187 Connecticut Street, Hayward, CA 94545 and
Teleconferencing at: <https://us02web.zoom.us/j/83834486228>
TRUSTEES: Tyler Savage, President, City of Alameda
Kashef Qaadri, Vice-President, City of Dublin
John Bauters, Secretary, City of Emeryville
Cathy Roache, County-at-Large
Preston Jordan, City of Albany
P. Robert Beatty, City of Berkeley
John Zlatnik, City of Fremont
George Syrop, City of Hayward
Maya Manoharan, City of Livermore: *from 1845 Marini Ln, Livermore*
Eric Hentschke, City of Newark
Lisa Rasler, City of Oakland
Hope Salzer, City of Piedmont: *from 76 Cambrian Ave, Piedmont*
Jeff Nibert, City of Pleasanton
Victor Aguilar, City of San Leandro
Subru Bhat, City of Union City

1. Board President Savage called the regularly scheduled board meeting to order at 5:00 pm.
2. Trustees Savage, Qaadri, Roache, Hentschke, Rasler, Aguilar and Bhat were present at the District. Trustees Manoharan and Salzer were present remotely from the publicly posted locations above. Trustee Jordan arrived to the District at 5:10 pm. Trustees Bauters, Beatty, Syrop and Nibert were absent.
Discussion: Trustee Zlatnik requested an AB 2449 remote attention medical exemption.
Motion: President Savage moved to approve remote attendance
Second: Trustee Bhat
Vote: Motion carries: unanimous
3. President Savage invited members of the public to speak on any issue relevant to the district. Vector Biologist, Sarah Lawton, was present remotely to record the minutes. Information & Technology Director, Robert Ferdan, was present for technical support. Public Outreach Coordinator, Judith Pierce, was present for the staff report.
4. Approval of the minutes of the 1132nd meeting held January 8th, 2025.
Discussion: None
Motion: Trustee Roache moved to approve the minutes

Second: Trustee Hentschke

Vote: Motion carries

5. Closed session – Conference with Labor Negotiators Pursuant to Government Code 54957.6. Under Negotiation – Terms and Conditions of Employment

Discussion: The Board came out of closed session to approve a 3-year MOU contract with a 5% increase for each year of the contract. President Savage added that the negotiation went well and wanted to highlight the hard work and professionalism of the District.

Motion: Vice-President Qaadri moved to accept the ACMAD Employee Association's ask of a 5% increase in salary over the next 3 years.

Second: Trustee Jordan

Vote: motion carries: unanimous

6. Presentation of the President's Award Plaque to Immediate Past President Cathy Roache by President Tyler Savage.

Discussion: Trustee Roache summarized her time spent working with the District over the last 20+ years and stated that it has been a pleasure.

7. Approve CalPERS Publicly Available Pay Scales and Revised MOU

Discussion: President Savage asked if Judith's is the only role changing its title (yes, but we also will be adding a new position, which is already budgeted) President Savage followed up asking about a possible change to Operations (the job description for the Field Operations Supervisor may be adjusted before recruitment.)

Motion: Trustee Jordan moved to approve the revised Pay Scales for 2019-2022 and 2022-2025, and also the revised 2022-2025 MOU.

Second: Trustee Aguilar

Roll Call Vote: motion carries: unanimous

8. Proof-of-Concept Proposal to Implement an AI-Based Resident Communication Platform

Discussion: The General Manager, Robert Ferdan, and Judith Pierce gave background information and fielded questions from the Board. Trustee Salzer asked how long the Proof-of-concept is expected to last and if a report will be given to the Board (yes, staff will begin by reporting success metrics to the Board at the next meeting and staff will begin testing immediately before rolling it out to the public.) Trustee Qaadri asked what the metrics will be for success and would like to have set parameters up front (this will be in beta-phase in-house until we know it works really well.) Trustee Qaadri asked if this was more like a trial (yes, we will be able to tell how many people utilized the AI system to input Service Requests.) Trustee Qaadri asked how we will grade the interactions with the public (we may send a survey after the call, but we will not be listening to the calls; we expect that certain members of the public will be vocal in sharing their feedback.) Trustee Bhat asked if we really need to state on the call that we are using AI, as he feels it is being used so commonly that most people do not realize they are speaking to an AI system, and some may have negative feelings about it if they knew (we may use a different term, such as "digital assistant", this new system sounds very natural and could easily fool people which we do not want the public thinking they are talking to a human. We also want them to know that they still have the option to speak to a human.) Trustee Aguilar feels that this is a great concept and asked if there will be an option to talk to staff (yes, if someone asks to speak to any staff member, it will direct the call to the staff member. There will be no prompts, as in a "phone tree", rather, it will immediately sound like a human is talking. If they state they wish to speak to a human, it will also direct them to staff.) Trustee Jordan gave thanks for looking into more innovation and for the planned transparency about the use of AI and asked if this system will ever get "outsmarted" or pushed to its limit (this system will only be

able to discuss what we want it to, with no chance of “hallucinations” or false responses.) Trustee Jordan asked about the separate phone number and if Board members could also call it during this trial (the separate number is only for the trial period, and yes, the more people who call to test the system the better it will be.) Trustee Hentschke asked how the answers will be curated, and can it evolve or change quickly if something is incorrect (yes, all staff will contribute to the appropriate responses and yes, it can be changed quickly.) Trustee Salzer asked how this will be optimized and suggested to perhaps test both in the trial: stating that we’re using AI and not stating it (that is a good idea to try, finding a way to survey people will be the best way to do that. We could even integrate a survey into the AI system at the end of calls.) Trustee Qaadri pointed out the discounted rate for the District, is there an escalator clause or a cap of how much the cost can increase (no, not as of now. We plan to try this system for 3 years after which, we will evaluate.)

Motion: President Savage moved to accept the proof-of-concept if the KPI (Key Performance Indicator) metrics and preliminary results are shared at the next meeting.

Second: Trustee Aguilar

Roll Call Vote: motion carries: Trustee Rasler abstains

9. Verbal update from the ad-hoc manager evaluation committee

Discussion: President Savage shared that they have had many discussions, are making progress, and will have more to report at the next meeting.

10. Verbal update from the ad-hoc energy committee

Discussion: The General Manager shared that there will be a meeting with BayREN (Bay Area Regional Energy Network) tomorrow. Our goal is to reduce our energy demand first by replacing ballasts and changing existing lights to LED. Trustee Jordan asked what the role of BayREN will be and suggested looking into AVA Community Energy as well. (they should assist with potential grant opportunities and overall project guidance.)

11. Financial Reports as of January 31st, 2025

Discussion: The General Manager presented highlights from the Financial Report. Trustee Jordan asked about the payment to Enterprise (we recently made the change from purchasing vehicles to equity leasing through Enterprise, that is the first payment to lease vehicles that we replaced)

12. Presentation of the Manager’s Report

Discussion: After the General Manager presented the report, he had to excuse himself from the meeting.

13. Presentation of the Monthly Staff Report

Discussion: Judith Pierce presented highlights from the Staff Report. Trustee Roache mentioned that she would like to have an Agriculture Department Inspector present for the UAS treatment next week at Coyote Hills. Trustee Jordan asked for clarification about our dead bird testing process (after consultation with CDPH, we decided to still test dead birds except for raptor species, which are more susceptible to Avian Influenza so those will be collected by Alameda County Vector Control.) Trustee Jordan asked about the classes that the education group are working on (the goal is to collaborate and share ideas quarterly with the many educators from various districts to help each other build curriculum that will be presented to schools in their respective districts.) Trustee Roache thought the number of people from our district who presented at the MVCAC was impressive. Trustee Jordan pointed out that the second image in the Lab section (WNV positives in 2024) was missing icons (to be followed up by the Lab Director.) Trustee Roache asked if the school presentations are one class at a time

or one grade at a time (class-by-class, we prefer the smaller and more interactive settings.) Trustee Bhat feels it would be helpful to draft some responses in case anyone sees misinformation online regarding invasive *Aedes* again (we have that already and can share with Trustees.) Trustee Aguilar shared that he believes the movie theater ads worked well because he received feedback from several people who saw them (will share that with Erika Castillo.) Trustee Jordan noticed in the ad comparison chart that there is a difference after June, did we change something (after the one-day dip in June, which was a glitch on their end, they may have changed something, because we did not.)

14. Board President asks for reports on conferences and seminars attended by Trustees.

Discussion: Trustee Roache attended the yearly MVCAC conference and shared again how inspiring it is how active our district is for how small we are and how well we were received. Trustee Hentschke also attended and echoed Trustee Roache's sentiments, adding that it is a source of pride.

15. Board President asks for announcements from members of the Board.

Discussion: Trustee Hentschke shared that HASPA, which he and the District are members of, hosted a meeting at the District and all were impressed.

16. Board President asks trustees for items to be added to the agenda for the next Board meeting.

Discussion: None

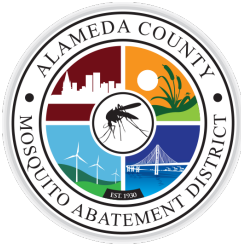
17. Adjournment at 7:00 pm.

Respectfully submitted,

Approved as written and/or corrected
at the 1134th meeting of the Board of
Trustees held March 12th, 2025

John Bauters, Secretary
BOARD OF TRUSTEES

Tyler Savage, President
BOARD OF TRUSTEES



23187 Connecticut Street
Hayward, CA 94545

T: (510) 783-7744

acmad@mosquitoes.org

Board of Trustees

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Tyler Savage

Alameda

Vice-President

Kashef Qaadri

Dublin

Secretary

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Eric Hentschke

Newark

Hope Salzer

Piedmont

Jeff Nibert

Pleasanton

Victor Aguilar

San Leandro

Subru Bhat

Union City

Ryan Clausnitzer

General Manager

ACMAD RESOLUTION 1034-1

NOMINATION OF GENERAL MANAGER RYAN CLAUSNITZER FOR REELECTION TO THE BAY ARE REGION SEAT B ON THE CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS

WHEREAS, The term for the CSDA Board of Directors Bay Area region seat B currently held by Ryan Clausnitzer expires soon, and

WHEREAS, The CSDA is calling for nominations for the 2026-2028 term, and

WHEREAS, Any independent special district regular member is eligible to nominate one person, a board member or managerial employee for election to the CSDA Board of Directors and must do so by board resolution or minute action; now, therefore be it

RESOLVED, That the Alameda County Mosquito Abatement District nominates Ryan Clausnitzer, ACMAD General Manager, as a candidate for the position of Bay Area, seat B on the California Special Districts Association Board of Directors.

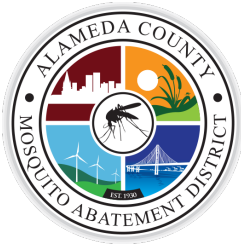
Adopted at a regular meeting of the Alameda County Mosquito Abatement District Board of Trustees at Hayward, California this 12th day of March 2025.

Signed: _____

President, Board of Trustees

Attest: _____

Trustee, Board of Trustees



Updates to General Manager Evaluation process

Board of Trustees

President

Tyler Savage

Alameda

Vice-President

Kashef Qaadri

Dublin

Secretary

John Bauters

Emeryville

Cathy Roache

County-at-Large

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Piedmont

Jeff Nibert

Pleasanton

Victor Aguilar

San Leandro

Subru Bhat

Union City

Ryan Clausnitzer

General Manager

Background:

To ensure the mission and values of the District are guiding principles and the vision is a consistent motivation, the Board of Trustees must evaluate the leadership of the organization through a well-thought-out General Manager annual evaluation.

The existing General Manager evaluation process was created through leadership of the Board President in the fall of 2017 with support from a human resource consulting firm and the General Manager. While the existing evaluation process and form is effective, the Board is always looking at improvement strategies. This recommendation is the result of eight months of ad hoc committee work by Trustees who wanted to maintain what worked about the evaluation process while making some minor adjustments.

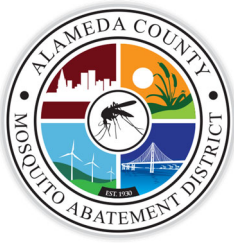
The main changes to the existing evaluation process are to allow for more input from Trustees outside of the Ad Hoc Manager Evaluation Committee at the beginning of the process in March and adapting the self-evaluation process to be more of a list of accomplishments. This will create a more inclusive evaluation process while adding more accountability for the Evaluation Committee, which will then lead to more job performance feedback for the General Manager.

Recommendation:

The Ad hoc General Manager Evaluation Committee recommends the Board approve the updated General Manager evaluation process.

Attachments:

- Draft changes to existing General Manager evaluation process.
 - Manager Evaluation Committee checklist
 - Manager Evaluation Committee calendar



Board of Trustees

President

Tyler Savage

Alameda

Vice-President

Kashaf Qaadri

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Ryan Clausnitzer

General Manager

ACMAD Manager Evaluation Committee Annual Evaluation Process

Annually in June, the General Manager (GM) is evaluated by the Manager Evaluation Committee (the “committee”) which typically consists of the current Board President, the past Board President, and the future Board President. The Board President will also accept evaluation input from any Trustee during the duration of the evaluation process (March to June). ~~Additional Trustees may be asked to assist in the process so long as a quorum of the Board is not met.~~ The following timeline will attempt to assist those Trustees assigned to this task:

- 1. March regular Board meeting (2nd Wednesday of March)

An information item in the Manager’s report will remind the committee that the evaluation will be due by the June’s meeting.

2. After the March Board meeting but before the May Board meeting

The GM will ~~contact the committee members~~ provide all Trustees with ~~copies of~~ a blank evaluation form, a self-evaluation list of accomplishments, the signed evaluation and employment contract from the *prior year and* contact information for the District’s HR consulting services if needed.

The committee, led by the current Board President, will coordinate a meeting time with the other committee members to discuss and complete the evaluation.

2.3. At least one week Anytime before June ~~regular board meeting~~ 1st.

The Board President will contact the GM to set up a meeting to discuss the completed evaluation, giving her/him time to review before the June Board meeting. The GM and the committee have the option to meet prior to the June meeting to sign off on the evaluation, and discuss any updates related to compensation which could include a salary survey based on the San Mateo, Contra Costa, Napa, and Marin/Sonoma mosquito districts.

3.4. Prior to the June regular Board meeting

The Board President, and/or the committee, will meet with the GM prior to the regular board meeting to agree on the evaluation and compensation agreement.

4.5. June regular Board meeting

After the GM leaves the ~~board room~~ boardroom, the committee will provide copies of the evaluation to the Board in a closed session for discussion. The committee will also recommend compensation for the following fiscal year.

The Board will come out of closed session, rejoined by the GM, where the Board President will report out the compensation request and ask for a motion to approve this action.

Tasks to be completed by
Alameda County Mosquito Abatement District
General Manager Evaluation Committee

These tasks need to be accomplished before the June ACMAD Board Meeting:

- At the January regular Board meeting, create the Manager Evaluation Committee to consist of: newly elected President (chair), Immediate Past-President, and Vice President.
- Review of previous year's General Manager (GM) evaluation.
- Review Performance Factors and the descriptors (Exceeds/Meets/Needs Improvement) for each factor.
- Board President to solicit evaluation input from Trustees after the March meeting.
- Request and review GM's list of accomplishments.
- Coordinate meetings to discuss GM's performance respective to each Performance Factor.
- Prior to final evaluation, meet with GM to review and agree on final evaluation.
- Prior to the June meeting, make copies of the final evaluation for each trustee to be read during closed session in June regular Board meeting.
- After completion of the final evaluation, propose a compensation package to the General Manager.
- During the closed session in June regular Board meeting, review evaluation and vote on the GM's compensation request.

MONTH	TIMELINE OF GENERAL MANAGER EVALUATION PROCESS
JAN	Create the Manager Evaluation Committee to consist of: newly elected President (Chair), Immediate Past-President, and Vice President.
FEB	Review of previous year's General Manager (GM) evaluation. Review Performance Factors and the descriptors (Exceeds/Meets/Needs Improvement) for each factor.
MAR	Evaluation process placed in regular March meeting agenda. Board President to solicit evaluation input from Trustees after the March meeting. Request and review GM's list of accomplishments.
APR	Committee meets to discuss GM's performance respective to each Performance Factor after reviewing Trustee input. Discussion is focused on if/where board evaluation and accomplishments diverge, recognition for success and opportunities for growth, as may be appropriate. Clarifying evidence can be provided by GM at this time, if needed.
MAY	Prior to final evaluation, meet with GM to review and agree on final evaluation. After completion of the final evaluation, propose a compensation package to the General Manager.
JUN	Prior to the June meeting, make copies of the final evaluation for each trustee to review during the closed session at the regular June Board meeting. Email copies to Trustees attending remotely. During the closed session, review evaluation and vote on GM compensation. Prior to ending the closed session, copies of evaluation will be collected, and the GM <i>may</i> be asked to rejoin the meeting. Out of closed session, Board President will report on action taken during closed session. Manager Evaluation Committee is dissolved. After regular June meeting, the Board President will sign the updated employment agreement with agreed-on compensation; Committee members to sign final evaluation.

Alameda County Mosquito Abatement Dist.
Check Register
For the Period From Feb 1, 2025 to Feb 15, 2025

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Amount
4751	2/12/25	Airgas	358.00
4752	2/12/25	All-Ways Green Services	565.00
4753	2/12/25	AT&T	100.15
4754	2/12/25	Bay Alarm	261.08
4755	2/12/25	Campbell, Cornelius	110.56
4756	2/12/25	Cintas	839.13
4757	2/12/25	Clarke	3,953.34
4758	2/12/25	Conner, Barbara	1,200.00
4759	2/12/25	Gabriel Metal Casting Inc.	2,236.00
4760	2/12/25	Gannett California LocaliQ	480.00
4761	2/12/25	Mar-Len Supply, Inc.	314.71
4762	2/12/25	Mead, Sharon	1,200.00
4763	2/12/25	PFM Asset Management LLC	1,895.94
4764	2/12/25	Quadient Finance USA, Inc	187.67
4765	2/12/25	Robles, Michelle	470.00
4766	2/12/25	R&S Erection of Southern Alameda County	285.25
4767	2/12/25	The Hartford	107.19
4768	2/12/25	UMPQUA Bank Commercial Card OPS (Credit card)	20,209.45
4769	2/12/25	UMPQUA Bank Commercial Card OPS (Fuel)	3,084.62
4770	2/12/25	Voya Institutional Trust Company	261.90
4771	2/12/25	VSP	612.62
4772	2/12/25	Wood, Gregory	2,400.00
ACH	2/12/25	Alameda County Mosquito Abatement Dist (Payroll)	103,963.21
ACH	2/12/25	CalPERS Retirement	20,876.85
ACH	2/12/25	CalPERS 457	4,435.37
ACH	2/12/25	Enterprise	3,151.35
Total Expenditures - February 15, 2025			173,559.39

Alameda County Mosquito Abatement Dist.
Check Register
 For the Period From Feb 16, 2025 to Feb 28, 2025

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Amount
4773	2/26/25	Adapco	5,634.96
4774	2/26/25	Airgas	793.68
4775	2/26/25	Bay Alarm	733.93
4776	2/26/25	Cintas	596.94
4777	2/26/25	Citibot Inc	15,500.00
4778	2/26/25	PC Professional	360.00
4779	2/26/25	PG&E	674.19
4780	2/26/25	Regional Government	1,417.50
4781	2/26/25	SCI Consulting Group	10,996.00
4782	2/26/25	Verizon	310.73
4783	2/26/25	Voya Institutional Trust Company	261.90
4784	2/26/25	VSP	612.62
4785	2/26/25	WEX Bank	431.03
ACH	2/26/25	Alameda County Mosquito Abatement Dist (Payroll)	104,896.73
ACH	2/26/25	CalPERS Health	49,009.13
ACH	2/26/25	CalPERS Retirement	20,759.10
ACH	2/26/25	CalPERS 457	4,436.60
Total Expenditures - February 28, 2025			217,425.04



BL ACCT [REDACTED]

ACMAD

Account Number: [REDACTED]

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**Account Summary**

Billing Cycle		01/31/2025
Days In Billing Cycle		31
Previous Balance		\$16,981.36
Purchases	+	\$22,177.45
Cash	+	\$0.00
Balance Transfers	+	\$0.00
Special	+	\$0.00
Credits	-	\$1,968.00-
Payments	-	\$16,981.36-
Other Charges	+	\$0.00
Finance Charges	+	\$0.00

NEW BALANCE \$20,209.45**Credit Summary**

Total Credit Line	\$105,000.00
Available Credit Line	\$84,790.55
Available Cash	\$0.00
Amount Over Credit Line	\$0.00
Amount Past Due	\$0.00
Disputed Amount	\$0.00

Account Inquiries

-  Call us at: (866) 777-9013
Lost or Stolen Card: (866) 839-3485
-  Go to www.umpquabank.com
-  Write us at PO BOX 35142 - LB1181, SEATTLE, WA 98124-5142

Payment Summary

NEW BALANCE	\$20,209.45
MINIMUM PAYMENT	\$20,209.45
PAYMENT DUE DATE	02/25/2025

NOTE: Grace period to avoid a finance charge on purchases, pay entire new balance by payment due date. Finance charge accrues on cash advances until paid and will be billed on your next statement.

Corporate Activity

Trans Date	Post Date	Reference Number	Transaction Description	Amount
TOTAL CORPORATE ACTIVITY				\$16,981.36-
01/21	01/21	000000L BX2501215854004	PAYMENT - THANK YOU	\$16,981.36-

Cardholder Account Summary

ERIC HAAS-STAPLETON	Payments & Other Credits	Purchases & Other Charges	Cash Advances	Total Activity
[REDACTED]	\$100.00-	\$908.05	\$0.00	\$808.05

Cardholder Account Detail

Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
12/30	01/10		70000005010777009590012	TRFR FRAUD TRANSACTION	\$100.00-
01/13	01/14	PPLN01	24717055014730147202430	ALLERGY AND ASTHMA CONSUL REDWOOD CITY CA	\$300.00
01/16	01/17	PPLN01	24240985017600186572822	FAA-N-NUMBER RENEWA 202-267-3295 OK	\$10.00

PLEASE DETACH COUPON AND RETURN PAYMENT USING THE ENCLOSED ENVELOPE - ALLOW UP TO 7 DAYS FOR RECEIPT

UMPQUA BANK
PO BOX 35142 - LB1181
SEATTLE WA 98124-5142

**Account Number**

Check box to indicate
name/address change
on back of this coupon

Closing Date	New Balance	Total Minimum Payment Due	Payment Due Date
01/31/25	\$20,209.45	\$20,209.45	02/25/25

AMOUNT OF PAYMENT ENCLOSED

\$



BL ACCT [REDACTED]
ACMAD
23187 CONNECTICUT ST
HAYWARD CA 94545

e-Statement



49099

MAKE CHECK PAYABLE TO:

UMPQUA BANK COMMERCIAL CARD OPS
PO BOX 35142 - LB1181
SEATTLE WA 98124-5142

Cardholder Account Detail Continued					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/22	01/23	PPLN01	24755425023120234020563	ASAP PRINTING AND PROMOTI HAYWARD CA	\$598.05

Cardholder Account Summary					
RYAN CLAUSNITZER [REDACTED]		Payments & Other Credits	Purchases & Other Charges	Cash Advances	Total Activity
		\$154.00-	\$2,712.52	\$0.00	\$2,558.52

Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/02	01/03	PPLN01	24493985003062231055628	EAST BAY TIMES HTTP://WWW.EA CA	\$14.00
01/03	01/05	PPLN01	24910595004202034985123	COMPLIANCE TRAINING ONLN 877-881-2235 TX	\$39.95
01/08	01/09	PPLN01	24492165009500003028715	ALAMEDA SPECIAL DIST. ALAMEDASDA.SP CA	\$100.00
01/08	01/10	PPLN01	24137465009500897963741	TRADER JOE S #084 CASTRO VALLEY CA	\$31.92
01/10	01/12	PPLN01	24941445011027705355484	AMTRAK MOBIL0100717101156 WASHINGTON DC CL AUSNITZER/RYAN 011725 OKJ SAC 2V U	\$29.00
01/10	01/12	PPLN01	24692165011101968460276	TST*THE BAGELRY - CEDAR Santa Cruz CA	\$10.69
01/09	01/12	PPLN01	24692165010101133543536	TST*ARSLANS TURKISH STRE Santa Cruz CA	\$21.97
01/15	01/17	PPLN01	24071055016627101540953	CALIFORNIA SPECIAL DIS SACRAMENTO CA CREDIT VOUCHER	\$265.00
01/15	01/17		74941445016028318330344	AMTRAK MOBIL0100717101156 WASHINGTON DC CL AUSNITZER/RYAN 000000	\$29.00-
01/17	01/19	PPLN01	24071055018627139556649	CALIFORNIA SPECIAL DIS SACRAMENTO CA	\$890.00
01/16	01/19	PPLN01	24071055017627120825657	CALIFORNIA SPECIAL DIS SACRAMENTO CA	\$825.00
01/21	01/23	PPLN01	24000975022069703392730	EVERLINE RESORT & SPA OLYMPIC VALLE CA	\$353.87
01/26	01/27		74801975027225025137036	CREDIT VOUCHER MOSQUITO & VECTOR CONTRO SACRAMENTO CA	\$125.00-
01/28	01/29	PPLN01	24431065028139304084128	FASTRAK CSC 415-486-8655 CA	\$25.00
01/29	01/30	PPLN01	24692165029104017055972	OAKLAND MARRIOTT CITY OAKLAND CA	\$6.00
01/28	01/30	PPLN01	24445005029500566528731	UEP*HUANG CHENG DUMPLINGS OAKLAND CA	\$50.12
01/29	01/30	PPLN01	24493985030070817042107	EAST BAY TIMES HTTP://WWW.EA CA	\$14.00
01/29	01/31	PPLN01	24610435030004017005220	CONVENTION CENTER OAKLAND OAKLAND CA	\$36.00

Cardholder Account Summary					
MICHELLE ROBLES [REDACTED]		Payments & Other Credits	Purchases & Other Charges	Cash Advances	Total Activity
		\$0.00	\$377.57	\$0.00	\$377.57

Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/13	01/14	PPLN01	24692165013103410748231	AMAZON MKTPL*Z53PK3440 Amzn.com/bill WA	\$19.33
01/21	01/22	PPLN01	24692165021100609291783	WM.COM 866-909-4458 TX	\$348.74
01/30	01/31	PPLN01	24692165030105096647438	EFILE/FORMSTAX 877-713-2411 FL	\$9.50

Cardholder Account Summary					
ERIC HAAS-STAPLETON [REDACTED]		Payments & Other Credits \$0.00	Purchases & Other Charges \$637.17	Cash Advances \$0.00	Total Activity \$637.17
Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/02	01/03	PPLN01	24692165002104436583480	LOWES #00907* 866-483-7521 NC	\$187.17
01/08	01/09	PPLN01	24492165009500001457296	GRAPHPAD.COM GRAPHPAD.COM MA	\$450.00

Cardholder Account Summary					
ROBERT FERDAN [REDACTED]		Payments & Other Credits \$1,714.00-	Purchases & Other Charges \$9,319.04	Cash Advances \$0.00	Total Activity \$7,605.04
Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/02	01/03	PPLN01	24000775002000010025158	WWW.USMOBILE.COM 187-82050088 NY	\$500.00
01/08	01/09	PPLN01	24011345008000035094521	AMAZON RETA* ZP36R1K11 WWW.AMAZON.CO WA	\$331.06
01/08	01/09	PPLN01	24011345008000043429891	AMAZON RETA* Z59LP5NH2 WWW.AMAZON.CO WA	\$254.63
01/08	01/09	PPLN01	24692165008109394132570	AMZN Mktp US*ZP2XT4KD1 Amzn.com/bill WA	\$1,494.02
01/10	01/10	PPLN01	24430995010208010048492	DMI* DELL K-12/GOVT 800-981-3355 TX	\$2,609.73
01/10	01/12	PPLN01	24692165010101467315204	GoToCom*GoToConnect goto.com MA	\$313.27
01/11	01/12	PPLN01	24692165011101722935167	COMCAST CALIFORNIA 800-COMCAST CA	\$263.29
01/11	01/12	PPLN01	24011345011500026238305	SORTLY SORTLY.COM CA	\$1,714.00
01/13	01/15		24011345014500027512952	CREDIT VOUCHER SORTLY REDWOOD CITY CA	\$1,714.00-
01/15	01/16	PPLN01	24323045015044500066218	GREG S AUTOMOTIVE SERVICE HAYWARD CA	\$319.09
01/17	01/19	PPLN01	24436545018053580400726	REACH SPORTS MARKETING GR 952-9447727 MN	\$650.00
01/21	01/22	PPLN01	24692165021100259208301	BUSINESS.APPLE.COM 800-275-2273 CA	\$2.99
01/26	01/27	PPLN01	24801975027225025137023	MOSQUITO & VECTOR CONTRO 916-440-0826 CA	\$450.00
01/27	01/28	PPLN01	24036295027744247501279	UPWORK * -774728599 866-262-4478 CA	\$252.87
01/27	01/29	PPLN01	24000975028105501585010	STARLINK INTERNET 310-6828100 CA	\$120.00
01/31	01/31	PPLN01	24692165031105176056566	E-N WIRELESS 925-737-0322 CA	\$44.09

Cardholder Account Summary					
JOSEPH HUSTON [REDACTED]		Payments & Other Credits \$0.00	Purchases & Other Charges \$37.00	Cash Advances \$0.00	Total Activity \$37.00
Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/28	01/29	PPLN01	24692165028103322694906	SQ *NORTH BEACH DELI & CA OAKLAND CA	\$37.00

Cardholder Account Summary					
ERIKA CASTILLO [REDACTED]		Payments & Other Credits \$0.00	Purchases & Other Charges \$1,555.50	Cash Advances \$0.00	Total Activity \$1,555.50
Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/03	01/05	PPLN01	24906415003218465161552	SMK*SURVEYMONKEY.COM 971-2311154 CA	\$468.00
01/08	01/09	PPLN01	24036295008718433295154	VISTAPRINT 866-207-4955 MA	\$49.95
01/10	01/10	PPLN01	24064665010500000388785	AMCA* CA MOSQUITO.ORG CA	\$630.00
01/09	01/10	PPLN01	24692165009100698757005	THRYV 844-339-6334 TX	\$336.19
01/28	01/29	PPLN01	24692165028103331308506	SQ *THE COOK AND HER FARM Oakland CA	\$71.36

Cardholder Account Summary					
DEREJE ALEMAYEHU [REDACTED]		Payments & Other Credits \$0.00	Purchases & Other Charges \$96.83	Cash Advances \$0.00	Total Activity \$96.83

Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/15	01/16	PPLN01	24431055016093130369853	O'REILLY 3484 HAYWARD CA	\$22.13
01/15	01/16	PPLN01	24431055015093095092343	CARQUEST 7336 HAYWARD CA	\$4.70
01/27	01/29	PPLN01	24610435028004017005802	CONVENTION CENTER OAKLAND OAKLAND CA	\$35.00
01/28	01/30	PPLN01	24610435029004017005405	CONVENTION CENTER OAKLAND OAKLAND CA	\$35.00

Cardholder Account Summary					
MARK WIELAND [REDACTED]		Payments & Other Credits \$0.00	Purchases & Other Charges \$5,240.55	Cash Advances \$0.00	Total Activity \$5,240.55

Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/03	01/05	PPLN01	24008475003000032053111	LINE-X KUSTOMS AND A Pittsburg CA	\$1,064.58
01/08	01/08	PPLN01	24692165008109172408051	AMAZON MKTPL*Z50E224D2 Amzn.com/bill WA	\$265.74
01/08	01/09	PPLN01	24011345008000052102314	AMAZON RETA* Z54HI6N72 WWW.AMAZON.CO WA	\$756.56
01/08	01/09	PPLN01	24008475008000033347558	LINE-X KUSTOMS AND A Pittsburg CA	\$1,378.46
01/10	01/12	PPLN01	24231685011209067960222	HARBOR FREIGHT TOOLS3337 ANTIOCH CA	\$188.52
01/10	01/12	PPLN01	24011345011000024538558	SP WET ONES HTTPSWWW.WETO CT	\$73.07
01/11	01/13	PPLN01	24943015012010209670986	THE HOME DEPOT #1017 HAYWARD CA	\$164.31
01/14	01/15	PPLN01	24755425015730151377240	GRAINGER 800-4724643 IL	\$128.16
01/15	01/15	PPLN01	24011345015000008429358	AMAZON RETA* ZD4AG42P1 WWW.AMAZON.CO WA	\$700.60
01/15	01/15	PPLN01	24011345015000027320067	AMAZON RETA* Z54T32GT0 WWW.AMAZON.CO WA	\$199.32
01/14	01/15	PPLN01	24692165014104386823809	AMAZON MKTPL*Z58JY9AD0 Amzn.com/bill WA	\$86.26
01/21	01/22	PPLN01	24755425022730220930343	GRAINGER 800-4724643 IL	\$74.44
01/26	01/28	PPLN01	24610435027004014006572	CONVENTION CENTER OAKLAND OAKLAND CA	\$46.00
01/27	01/29	PPLN01	24692165028103034010037	TST*ROCKIT CHAR GRILL Hayward CA	\$22.53
01/27	01/29	PPLN01	24610435028004017005885	CONVENTION CENTER OAKLAND OAKLAND CA	\$46.00
01/28	01/30	PPLN01	24610435029004017004911	CONVENTION CENTER OAKLAND OAKLAND CA	\$46.00

Cardholder Account Summary					
MIGUEL BARRETTO [REDACTED]		Payments & Other Credits \$0.00	Purchases & Other Charges \$1,129.52	Cash Advances \$0.00	Total Activity \$1,129.52

Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
12/31	01/01	PPLN01	24692164366102882894016	TFS*FISHERSCI ECOM CHU 800-766-7000 TX	\$257.07
01/03	01/03	PPLN01	24011345003000028699364	AMAZON RETA* ZE7G23Y11 WWW.AMAZON.CO WA	\$37.38
01/05	01/06	PPLN01	24692165005107278991106	AMAZON MKTPL*ZP01X41D1 Amzn.com/bill WA	\$24.85
01/05	01/06	PPLN01	24692165005106750194460	OMEGA BIO-TEK 770-931-8400 GA	\$170.56
01/07	01/08	PPLN01	24941505007205817000548	QIAGEN LLC 800-426-8157 MD	\$377.46
01/10	01/10	PPLN01	24692165010100896334257	AMAZON MKTPL*ZD89O8Q40 Amzn.com/bill WA	\$4.85
01/17	01/19	PPLN01	24692165017106810944595	AMAZON MKTPL*Z50581K30 Amzn.com/bill WA	\$29.89
01/17	01/19	PPLN01	24692165017107227826821	AMAZON MKTPL*Z57QX8ZL1 Amzn.com/bill WA	\$25.46

Cardholder Account Detail Continued					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/20	01/21	PPLN01	24692165020109654914828	AMAZON MKTPL*ZC4OM5N62 Amzn.com/bill WA	\$7.63
01/20	01/21	PPLN01	24692165020109658147102	AMAZON MKTPL*ZG3WK6AU0 Amzn.com/bill WA	\$10.51
01/22	01/23	PPLN01	24692165022100957278621	AMAZON MKTPL*ZG58R7ML0 Amzn.com/bill WA	\$38.70
01/22	01/23	PPLN01	24692165022101215982111	AMAZON MKTPL*ZC2YO7VY2 Amzn.com/bill WA	\$8.02
01/24	01/24	PPLN01	24692165024102363380775	AMAZON MKTPL*ZC5EY6692 Amzn.com/bill WA	\$29.02
01/28	01/30	PPLN01	24692165029103887152224	TST*TAY HO OAKLAND RESTA Oakland CA	\$85.98
01/31	01/31	PPLN01	24692165031105197547254	AMAZON MKTPL*ZC9OA8EA1 Amzn.com/bill WA	\$22.14

Cardholder Account Summary					
JUDITH PIERCE [REDACTED]		Payments & Other Credits \$0.00	Purchases & Other Charges \$163.70	Cash Advances \$0.00	Total Activity \$163.70

Cardholder Account Detail					
Trans Date	Post Date	Plan Name	Reference Number	Description	Amount
01/09	01/10	PPLN01	24692165009100409729632	AMZN Mktpl US*ZD34T4MR0 Amzn.com/bill WA	\$22.80
01/09	01/10	PPLN01	24692165009100412956479	AMZN Mktpl US*ZP3A14VWR1 Amzn.com/bill WA	\$11.88
01/10	01/10	PPLN01	24692165010100929283992	Amazon.com*Z52QM5GF2 Amzn.com/bill WA	\$41.15
01/17	01/17	PPLN01	24036295017744633324007	EB *BEST PRACTICES FOR 801-413-7200 CA	\$65.87
01/28	01/30	PPLN01	24013395029005961899643	BOCANOVA OAKLAND CA	\$22.00

Finance Charge Summary / Plan Level Information									
Plan Name	Plan Description	FCM ¹	Average Daily Balance	Periodic Rate *	Corresponding APR	Finance Charges	Effective APR Fees **	Effective APR	Ending Balance
Purchases									
PPLN01 001	PURCHASE	E	\$0.00	0.06024%(D)	21.9900%	\$0.00	\$0.00	0.0000%	\$20,209.45
Cash									
CPLN01 001	CASH	A	\$0.00	0.06572%(D)	23.9900%	\$0.00	\$0.00	0.0000%	\$0.00
* Periodic Rate (M)=Monthly (D)=Daily							Days In Billing Cycle: 31		
** includes cash advance and foreign currency fees							APR = Annual Percentage Rate		
¹ FCM = Finance Charge Method									
(V) = Variable Rate If you have a variable rate account the periodic rate and Annual Percentage Rate (APR) may vary.									

Alameda County Mosquito Abatement District

Income Statement

February 28, 2025. (8 of 12 mth, 67%)

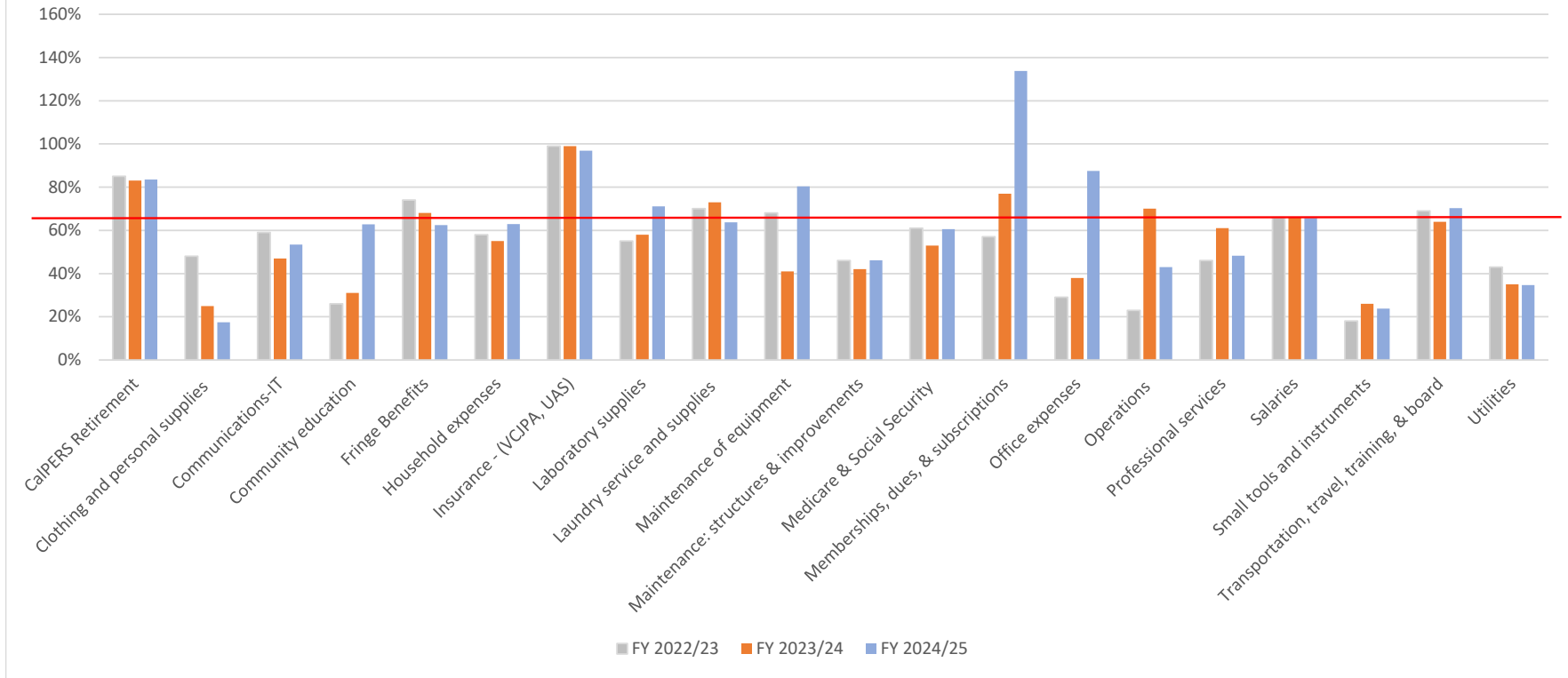
REVENUES	Actual 2022/23	Actual 2023/24	Current Month	Year to Date 2024/25	Budget 2024/25	Actual vs Budget
Total Revenue	\$ 5,926,614.00	\$ 5,933,154.64	\$ 33,740.80	\$ 3,444,476.32	\$ 5,473,754.00	63%

EXPENDITURES	Actual 2022/23	Actual 2023/24 ¹	Current Month ²	Year to Date 2024/25	Budget 2024/25	Actual vs Budget
Salaries	\$ 2,129,077.24	\$ 2,467,139.80	\$ 232,243.56	\$ 1,833,750.73	\$2,790,566	66%
CalPERS Retirement	\$ 471,085.19	\$ 550,197.73	\$ 24,515.48	\$ 544,320.29	\$651,622	84%
Medicare & Social Security	\$ 30,025.60	\$ 33,316.10	\$ 3,132.62	\$ 28,087.22	\$46,370	61%
Fringe Benefits	\$ 484,487.10	\$ 609,707.18	\$ 55,141.56	\$ 426,786.33	\$683,134	62%
Total Salaries, Retirement, & Benefits	\$ 3,114,675.13	\$ 3,660,360.81	\$ 315,033.22	\$ 2,832,944.57	\$4,171,692	68%
Clothing and personal supplies (purchased)	\$ 7,881.80	\$ 5,152.23	\$ 73.07	\$ 1,656.03	\$9,500	17%
Laundry service and supplies (rented)	\$ 10,417.41	\$ 14,403.58	\$ 1,436.07	\$ 10,203.13	\$16,000	64%
Utilities	\$ 18,134.35	\$ 20,058.86	\$ 1,022.93	\$ 9,029.04	\$26,000	35%
Communications-IT	\$ 74,950.03	\$ 81,050.81	\$ 23,106.83	\$ 67,003.37	\$125,500	53%
Maintenance: structures & improvements	\$ 26,671.36	\$ 20,777.24	\$ 285.25	\$ 13,851.67	\$30,000	46%
Maintenance of equipment	\$ 25,354.56	\$ 31,326.10	\$ 2,354.40	\$ 22,499.52	\$28,000	80%
Transportation, travel, training, & board	\$ 120,418.29	\$ 129,998.25	\$ 8,301.30	\$ 80,432.20	\$114,525	70%
Professional services	\$ 97,726.00	\$ 99,674.72	\$ 14,309.44	\$ 77,594.40	\$160,600	48%
Memberships, dues, & subscriptions	\$ 25,103.23	\$ 22,113.94	\$ 100.00	\$ 38,801.94	\$29,000	134%
Insurance - (VCJPA, UAS)	\$ 160,932.64	\$ 209,342.00	\$ -	\$ 196,831.00	\$203,198	97%
Community education	\$ 26,225.45	\$ 37,729.24	\$ 1,475.84	\$ 34,503.18	\$55,000	63%
Operations	\$ 182,575.57	\$ 304,478.37	\$ 5,944.96	\$ 123,722.88	\$287,500	43%
Household expenses	\$ 25,388.02	\$ 20,057.16	\$ 1,762.61	\$ 14,281.87	\$22,700	63%
Office expenses	\$ 7,002.84	\$ 9,974.95	\$ 2,690.93	\$ 8,751.17	\$10,000	88%
Laboratory supplies	\$ 82,354.03	\$ 139,128.04	\$ 7,000.44	\$ 92,363.05	\$130,000	71%
Small tools and instruments	\$ 1,963.31	\$ 1,644.91	\$ 352.83	\$ 712.46	\$3,000	24%
Total Staff Budget	\$ 893,098.89	\$ 1,146,910.40	\$ 70,216.90	\$ 792,236.91	\$1,250,523	63%
Total Operating Expenditures	\$ 4,007,774.02	\$ 4,807,271.21	\$ 385,250.12	\$ 3,625,181.48	\$5,422,215	67%

1 - As of June 30, 2024.

2 - Total Operating Expenditures in current month may not match the check register due to accounts receivable, petty cash transactions, and transactions related to the previous fiscal year.

Expenditures to date - 3-year comparison



The red line indicates the estimated percentage of the budget that should be expended at this point in the fiscal year (67%). CalPERS Retirement, Insurance, and Memberships, dues & subscriptions are paid upfront at the beginning of the fiscal year.

**Alameda County Mosquito Abatement District
Investment, Reserves, and Cash Balance Report
February 28, 2025. (8 of 12 mth, 67%)**

Account #	Investment Accounts	Beginning Balance	Deposits	Withdrawals	Earnings ¹	Ending Balance
1004	LAIF	\$ 114,457.98	\$ -	\$ -	\$ -	\$ 114,457.98
1005	OPEB Fund	\$ 5,114,349.96	\$ -	\$ -	\$ 53,569.86	\$ 5,167,919.82
1006	VCJPA Member Contingency ²	\$ 329,261.00	\$ -	\$ -	\$ -	\$ 329,261.00
1011	CAMP: Capital Reserve Fund	\$ 365.22	\$ -	\$ -	\$ 1.26	\$ 366.48
1012	PARS: Pension Stabilization ³	\$ 3,016,376.13	\$ -	\$ -	\$ 39,732.18	\$ 3,056,108.31
1014	California CLASS: Operational Fund ⁴	\$ 3,977,384.19	\$ -	\$ (381,495.24)	\$ 13,138.64	\$ 3,609,027.59
1015	California CLASS: Repair and Replace Fund ⁵	\$ 3,714,441.54	\$ -	\$ (5,594.39)	\$ 12,566.84	\$ 3,721,413.99
1017	California CLASS Enhanced: Public Health Emergency Fund	\$ 522,654.90	\$ -	\$ -	\$ 2,290.02	\$ 524,944.92
1018	California CLASS Enhanced: Operating Reserve Fund	\$ 2,196,837.72	\$ -	\$ -	\$ 9,625.51	\$ 2,206,463.23
Total		\$ 18,986,128.64	\$ -	\$ (387,089.63)	\$ 130,924.31	\$ 18,729,963.32
Cash Accounts		Beginning Balance		Withdrawals	Activity	Ending Balance
1003	County Account	\$ 119,757.41		\$ -	\$ 22,645.99	\$ 142,403.40
1019	Five Star Bank (Transfer Account) *	\$ 433,841.84		\$ -	\$ -	\$ 350,166.29
1020	Five Star Bank (Payroll Account) *	\$ 36,436.20		\$ -	\$ -	\$ 139,069.91
1021	Petty Cash	\$ 109.12		\$ -	\$ (91.65)	\$ 17.47
Total		\$ 590,144.57		\$ -	\$ 22,554.34	\$ 631,657.07

1 - Earnings are booked as unrealized gains/losses. These earnings would not be recognized as "realized" gains/losses until the accounts are liquidated.

2 - VCJPA Member Contingency balance is as of December 31, 2024.

3 - PARS - Pension Stabilization balance is as of January 31, 2025.

4 - \$381,495.24 transferred from CA CLASS: Operational Fund to Five Star Bank for February expenditures.

5 - \$5,594.39 transferred from CA CLASS: Repair and Replace Fund to Five Star Bank for capital purchases.

* - Ending balance differs from beginning balance due to checks clearing the account.

Alameda County Mosquito Abatement District
Balance Sheet Comparison
February

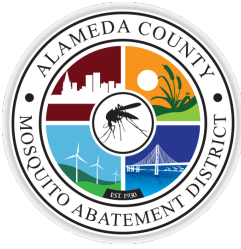
ASSETS	2/28/2025	2/29/2024	2/28/2023
Current Assets			
Bank of America payroll ¹	\$ -	\$ 143,098.08	\$ 151,954.40
Bank of the West ²	-	-	440,853.50
County	142,403.40	142,294.70	349,227.53
Cash with LAIF	114,457.98	109,399.64	99,903.73
VCJPA- Member Contingency	329,261.00	320,716.00	346,337.00
CAMP - Capital Reserve Fund	366.48	308,252.35	374,003.70
PARS	3,056,108.31	2,541,399.33	2,068,514.96
Five Star Bank - Transfer account	236,586.70	201,853.36	-
Five Star Bank - Payroll account	133,303.88	-	-
California CLASS: Public Health Emergency Fund ³	-	540,812.79	538,904.01
California CLASS: Operational Fund	3,609,027.59	3,833,475.58	3,104,596.09
California CLASS: Repair and Replace Fund	3,721,413.99	3,261,931.61	2,678,047.00
California CLASS: Operating Reserve Fund ⁴	-	2,095,657.11	1,986,989.92
California CLASS Enhanced: Public Health Emergency Fund	524,944.92	-	-
California CLASS Enhanced: Operating Reserve Fund	2,206,463.23	-	-
Accounts Receivable	-	-	543.60
Petty cash	17.47	477.06	210.11
Total Current Assets	14,074,354.95	13,499,367.61	12,140,085.55
Property and Equipment			
Acc Dep - equipment	(1,850,929.00)	(1,737,755.00)	(1,709,382.00)
Acc Dep - stru & improv	(2,952,544.00)	(2,833,179.00)	(2,723,997.00)
Construction in progress	-	169,761.80	15,660.43
Equipment	2,253,111.85	1,909,336.70	1,830,175.69
Structure/improvement	5,460,618.00	4,760,618.00	4,760,618.00
Land	61,406.00	61,406.00	61,406.00
Total Property and Equipment	2,971,662.85	2,330,188.50	2,234,481.12
Other Assets			
Net OPEB Asset	1,696,641.00	1,199,826.00	1,225,311.00
Total Other Assets	1,696,641.00	1,199,826.00	1,225,311.00
Total Assets	\$ 18,742,658.80	\$ 17,029,382.11	\$ 15,599,877.67
LIABILITIES AND CAPITAL			
Current Liabilities			
Accounts payable	\$ 204,220.34	\$ 142,863.95	\$ 129,695.62
Acc payroll/vacation	237,815.12	210,892.93	201,023.94
Def inflow - 75	667,236.00	667,236.00	1,046,869.00
Def inflow pen defer GASB 68	272,874.00	272,874.00	1,941,395.00
Defer outflow pen cont GASB 68	(1,900,029.00)	(1,900,029.00)	(822,206.00)
Net pension liability GASB 68	4,327,920.00	4,327,920.00	2,034,280.00
Total Current Liabilities	\$ 3,810,036.46	\$ 3,721,757.88	\$ 4,531,057.56
Total Liabilities	3,810,036.46	3,721,757.88	4,531,057.56
Capital			
Designated fund balances	4,187,966.17	3,851,684.55	3,044,832.55
Investment in general fixed as	10,488,439.90	8,970,984.88	7,642,845.18
Net Income	256,216.27	484,954.80	381,142.38
Total Capital	14,932,622.34	13,307,624.23	11,068,820.11
Total Liabilities & Capital	\$ 18,742,658.80	\$ 17,029,382.11	\$ 15,599,877.67

1 - Bank of America account closed July 2024.

2 - Bank of the West account closed June 2023.

3- California CLASS: Public Health Emergency Fund closed June 2024.

4 - California CLASS: Operating Reserve Fund closed July 2024.



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Trustee & Staff Anniversary Recognitions:

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Union City

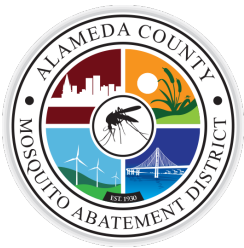
Ryan Clausnitzer

General Manager

Background:

ACMAD is pleased to recognize and thank the following Trustees and Staff on their anniversaries in March.

Trustee	City	Years of Service	Anniversary Date
Hope Salzer	Piedmont	3	March 28 th
Kashef Qaadri	Dublin	2	March 7 th
Maya Manoharan	Livermore	1	March 25 th
Employee	Title	Years of Service	Anniversary Date
Erika Castillo	Regulatory & Public Affairs Director	23	March 1 st
John Busam	Vector Biologist	23	March 8 th
Nick Appice	Vector Biologist	11	March 5 th



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Pleasanton

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San Leandro

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Union City

Ryan Clausnitzer

General Manager

OPERATIONS REPORT

As weather patterns shifted back and forth between winter-like to spring-like in February, operations staff continued focus on our fall/winter mosquito species; *Aedes squamiger*, *Aedes washinoi*, *Aedes sierrensis*, and *Culiseta inornata*. Inspections of larvae of all four species were conducted throughout the month. Continued inspections and treatments were also conducted for larval *Culex tarsalis*. February and March are critical months for all these species. As the shift to spring occurs with warmer temperatures and longer photoperiods, all three *Aedes spp.* larvae move towards emerging as adults, typically around the spring equinox. These months also typically signal the start of concerted operations efforts towards *Culex spp.* mosquitoes such as *Cx. tarsalis*, one of our main potential vectors of West Nile Virus. Limiting adults of this genera from entering the environment is a big part of ACMAD's WNV program.

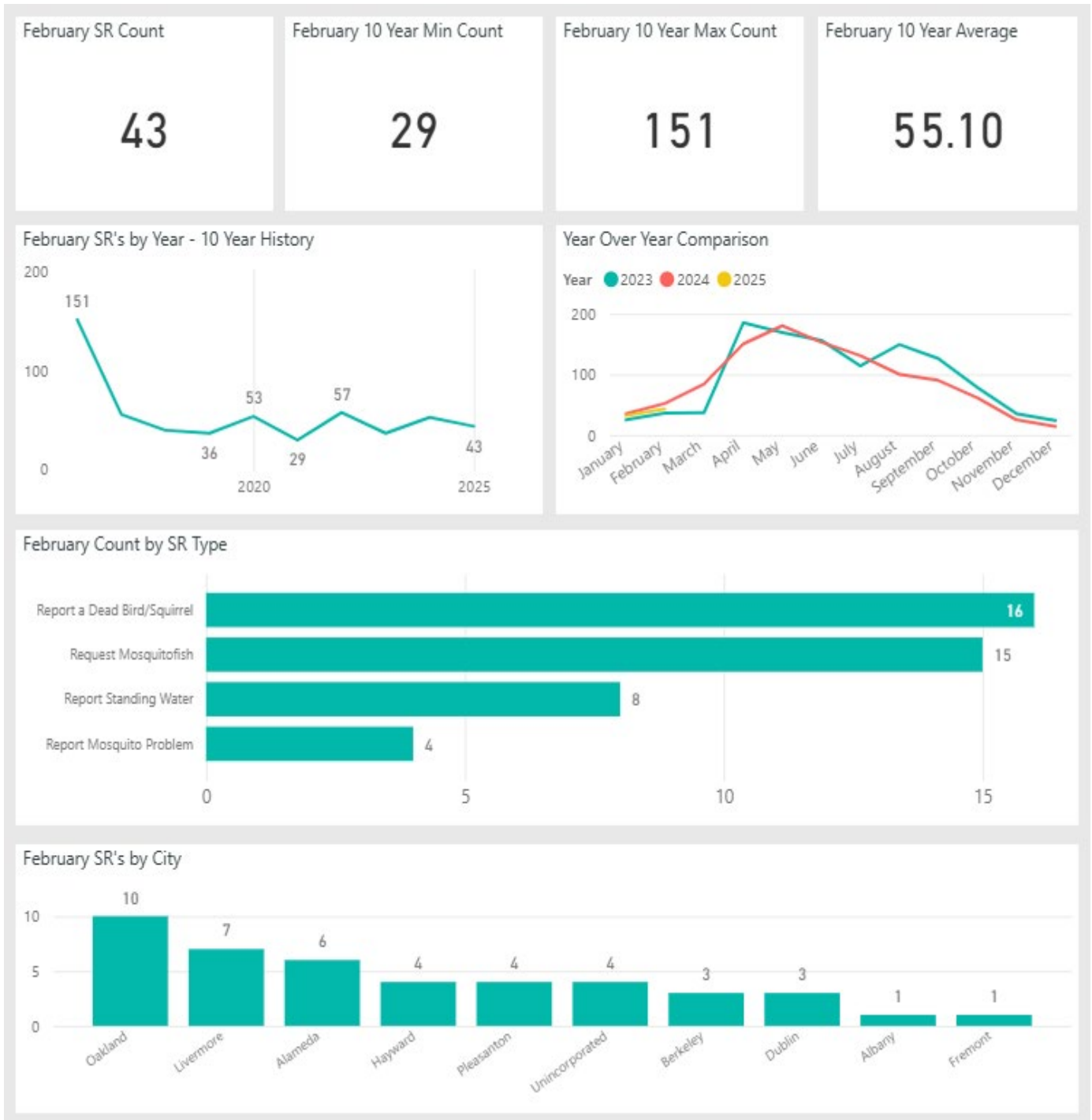
During the month, operations staff conducted treatments in a wide variety of habitats throughout the county by hand, backpack, and by Argo. On February 19th, the first UAS (drone) treatment of the year was conducted at Coyote Hills, part of the East Bay Regional Parks system. The treatment was focused on *Ae. washinoi*, a species closely associated with willow trees. Dense stands of willows intermixed with poison oak at this location make treatments with our conventional methods very difficult. With over half of the operations staff helping to close trails, visually observing the flight path, loading the UAS and providing information to the public, our lab director piloting the aircraft, Agricultural Inspectors observing the treatment, and EBRPD staff helping with closures: a complex operation went smoothly. Pre-treatment inspections followed up with post-treatment inspections and visual observations of material distribution indicated that the treatment was effective. The UAS will continue to be another important larval treatment tool as the season progresses.

Requests for service received from the public in February totaled 43, below the ten-year average for the month. An above average number of requests to "report a dead bird" were received, which may well have been due to typical bird die-offs during this time of year coupled with media attention on Avian Influenza. These dead bird reports are important to our WNV program and early WNV detections were made in our County in recent years. None of the birds collected tested WNV positive via the ACMAD lab, and to date, no detections of WNV were made in Alameda County. "Requests for mosquito fish" tend to climb as spring begins. Requests to "report standing water" were mostly to report unmaintained swimming pools. This is a good indication that our message of the importance of inspecting and treating these sources is reaching the public. All the requests to "report a mosquito problem" were attributable to "mosquito-like" insects that are becoming more prevalent and visible in the environment this time of year.

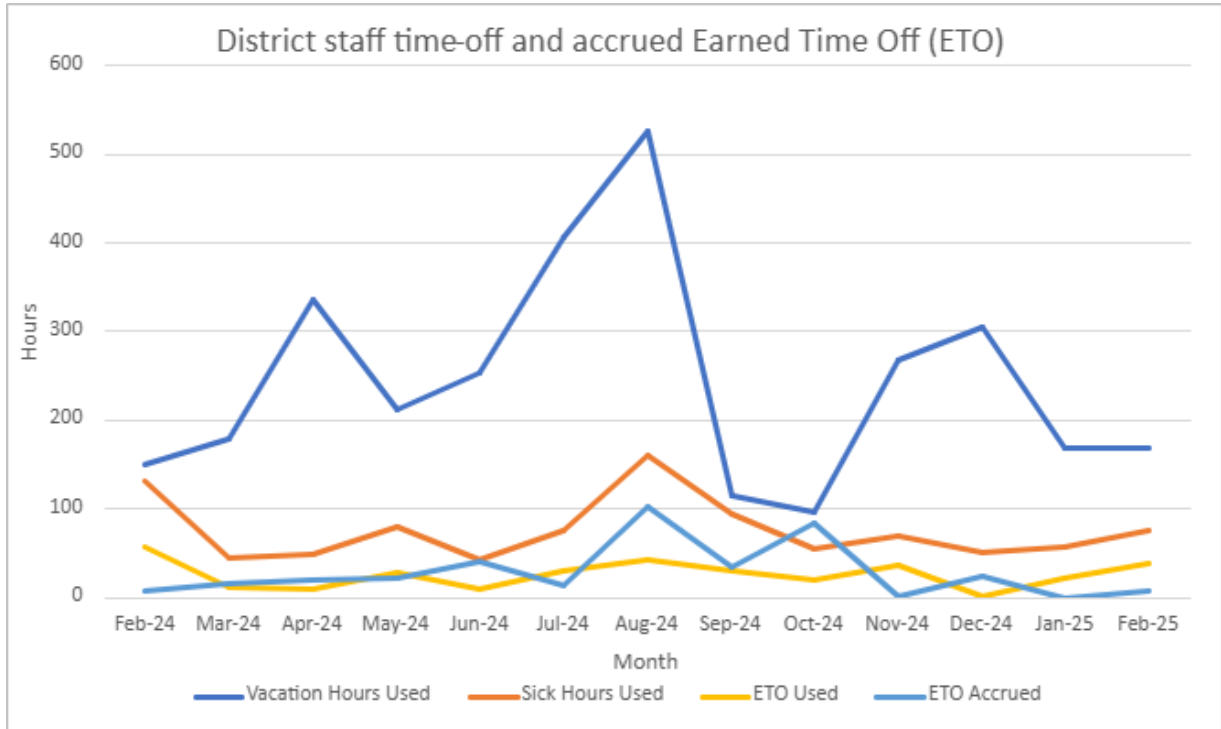
Field Operations Supervisor

Joseph Huston

Service Requests February 2025

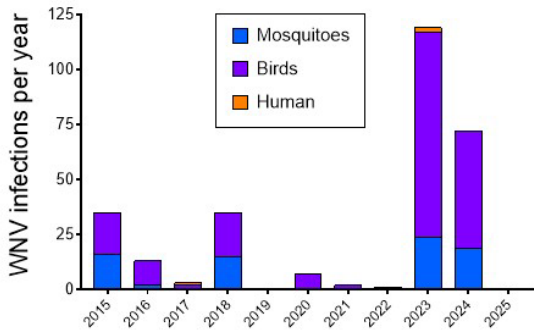


Activity Report

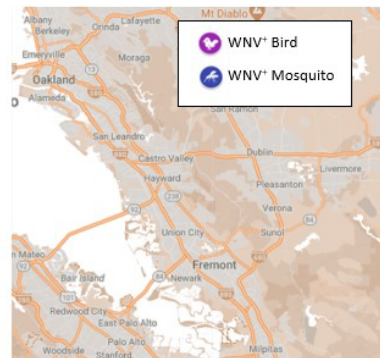


WNV Activity Report

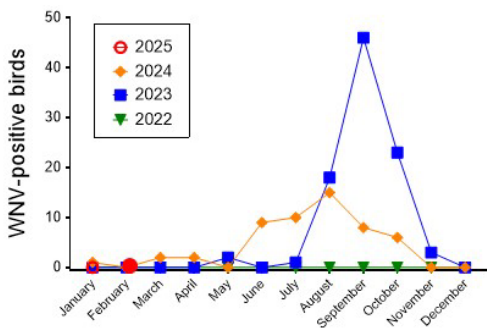
WNV trends in Alameda County
2014 – 2024



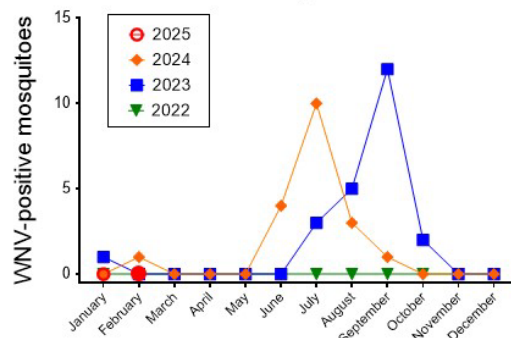
Location of WNV-infected mosquitoes and birds in Alameda County during 2024



WNV-infected birds from Alameda County



WNV-infected mosquitoes from Alameda County



Summary

- *Arboviruses in mosquitoes*. None of the traps this month collected mosquitoes that were infected with West Nile virus (WNV). Please see the figures above for WNV Activity in Alameda County.
- *Arboviruses in birds*. None of the birds that were collected this month were infected with WNV.
- *Native mosquitoes*. Less rainfall this month afforded more trapping opportunities compared to last month. 381 CO₂-baited encephalitis virus survey (EVS) traps were placed this month, catching 1568 adult female mosquitoes (4.1 mosquitos per trap). This represents a 3-fold increase in abundance compared to last month.
- *Human cases*. Human cases of WNV have not been reported for residents of the county
- *Aedes aegypti* was not detected this month.

Arbovirus Monitoring

- None of the birds collected this month were infected with WNV.
- None of the mosquito collections from traps placed this month were infected with WNV.
- Saint Louis encephalitis virus (SLEV) and Western equine encephalitis virus (WEEV) have not been detected in Alameda County for nearly two decades.
- The Alameda County Public Health Department reported 5 human cases of mosquito-vectored tropical disease in Alameda County this month, each involving recent travel to areas where it is commonly transmitted. Public health nurses confirmed through interviews that none of the infections were acquired locally in California. For each travel-related dengue case, we conducted trapping near the person's residence to check for the presence of *Aedes aegypti* or *Aedes albopictus*—mosquito species capable of initiating local dengue transmission.

Native Mosquito Abundance

- In California, the main transmitters of WNV, SLEV, and WEEV are: *Culex pipiens* (typically in urban settings), *Culex tarsalis* (associated with marsh and peri-urban areas), and *Culex erythrothorax* (occurs exclusively in marsh but adults can disperse into nearby communities).
- Our mosquito monitoring program for early winter – late spring consists of 115 sites that are routinely surveyed for adult mosquitoes. Of those, 77 are assessed at least every other week, and the remaining 34 are trapped monthly. We also trap for environmental detections of WNV in birds or mosquitoes and reports of mosquito-vectored tropical disease cases from Alameda County Public Health Department.
- This month, 381 EVS traps collected 1568 adult female mosquitoes (4.1 mosquitos per trap). This represents a 3-fold increase in the number of adult mosquitoes caught compared to last month. Overall adult mosquito abundance during this month was slightly higher than last month but lower than what was found in 2023 and 2024 (Figure 1).
- *Culex tarsalis* was the most abundant species this month (Figure 3), but was similar or lower than what was found in 2023 and 2024 (Figure 2). The abundance of *Culex pipiens* was slightly higher than what was found in the last two years (Figure 2).
 - The abundance of *Culiseta inornata*, a species that is typically prevalent in the late winter to spring seasons, was lower than what was found for the last two years (Figure 2).
 - Abundance was higher in the marsh regions located in the bayside of the county compared to the eastern region (Figure 4).
 - A small number of *Anopheles* species were collected in the eastern regions (Figure 4), and is of some concern because they can transmit malaria. Fortunately, malaria cases are rarely reported to us by Alameda County Public Health Department.
- There were 30 traps that did not contain mosquitoes (8% of the total), indicating that some regions still do not have mosquito reproduction occurring (Figure 4 insert).

Non-native Mosquitoes

- *Aedes aegypti* was not detected this month. Monitoring continues with CO₂-baited EVS traps placed weekly (when weather permits), oviposition traps, and In-2-Care traps.

Lab Figures

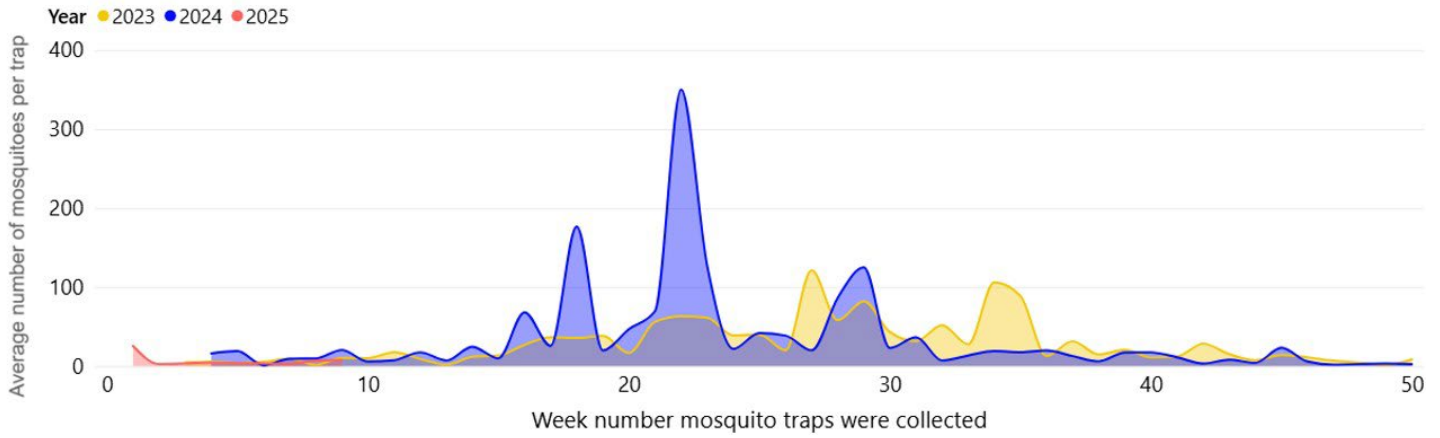


Figure 1. The average number of mosquitoes captured by week for 2023, 2024 and 2025.

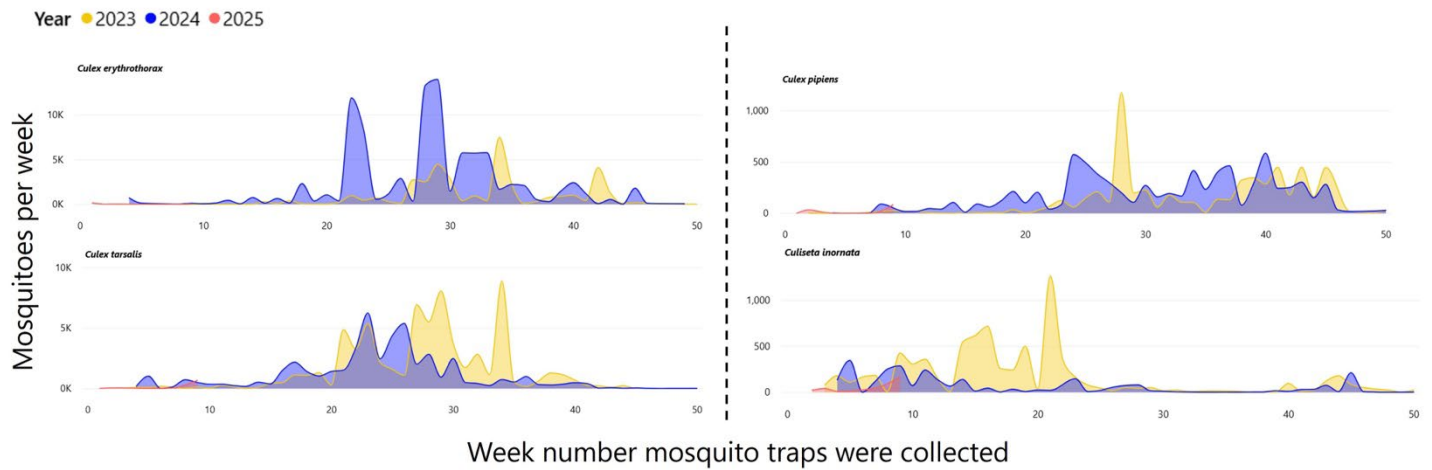


Figure 2. Weekly abundance of important mosquito species during 2023, 2024 and 2025.

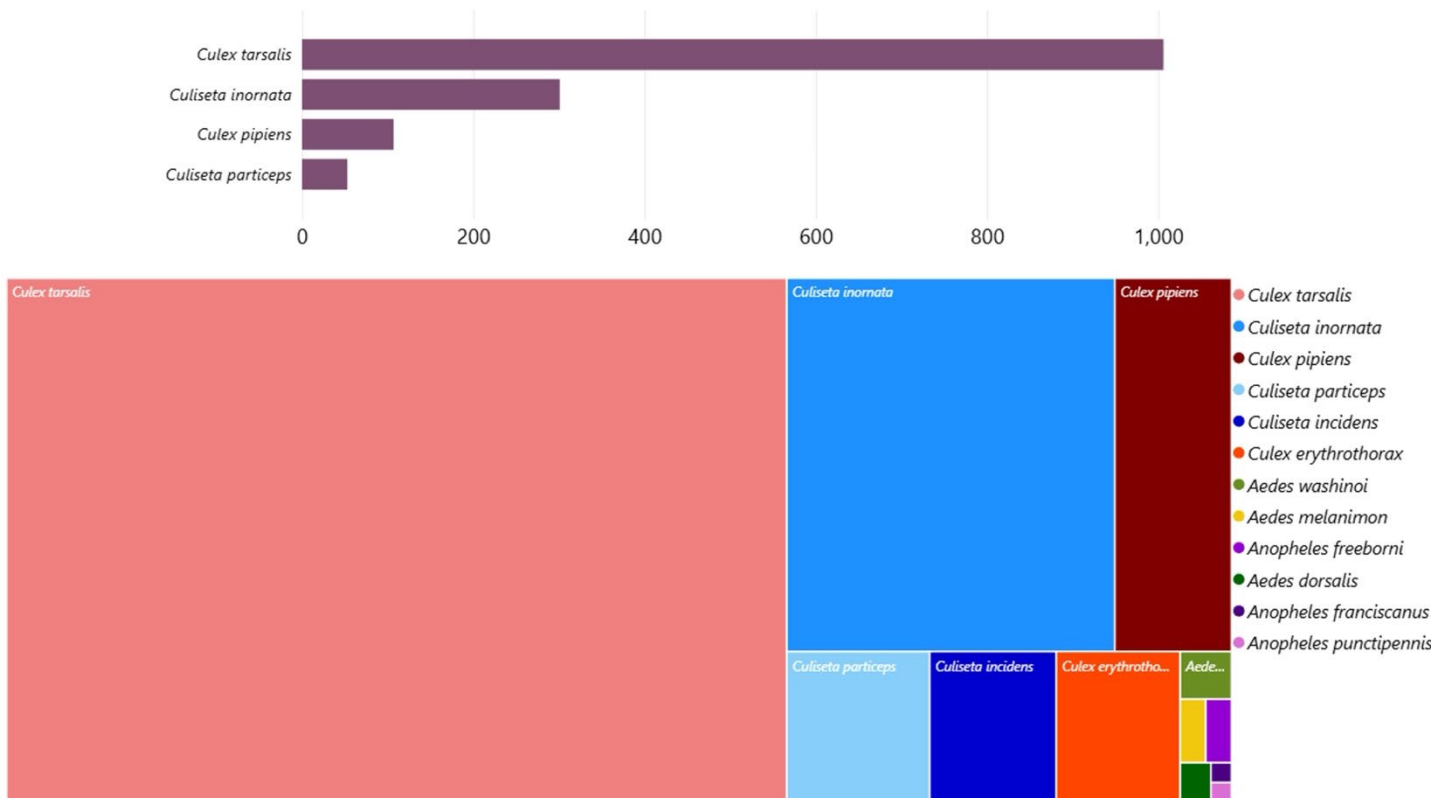


Figure 3. The most abundant species of mosquito caught using EVS CO₂ traps this month. Larger squares and rectangles indicate a higher abundance of that species.

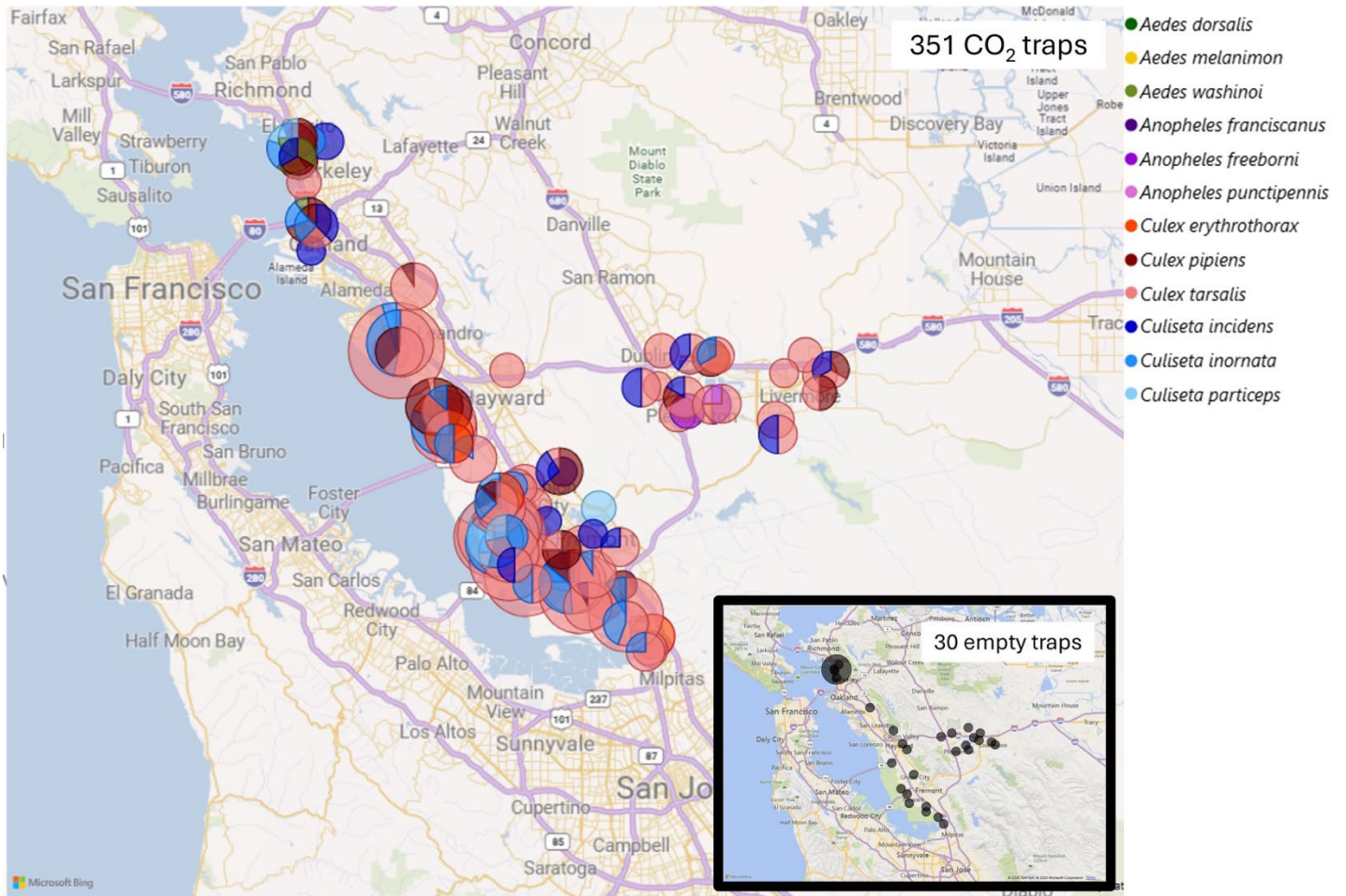


Figure 4. Mosquito abundance by trap site evaluated using EVS CO₂ traps. Pie charts indicate the distribution of mosquito species collected in the traps at that site. The size of each pie chart indicates the relative number of mosquitoes at each site in Alameda County.

Analysis and report by Eric Haas-Stapleton PhD, Laboratory Director

B. Outreach and Engagement

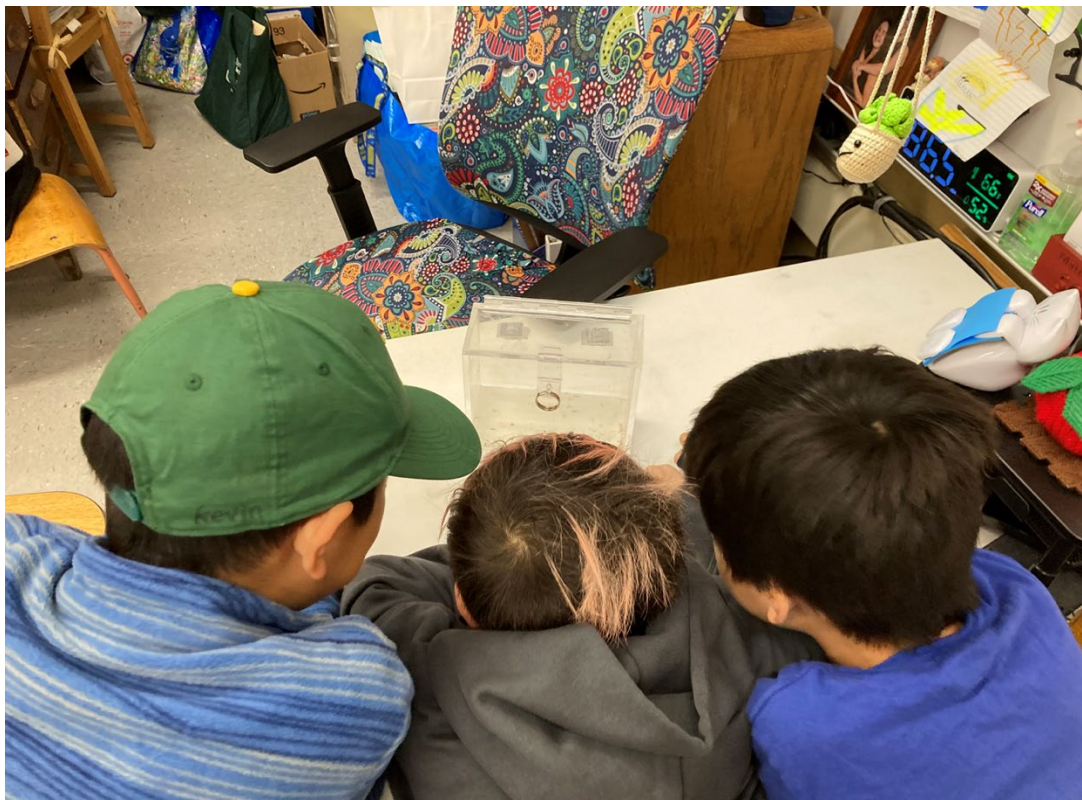


Image taken at Mattos Elementary in Fremont. Judith worked with the science and elementary grades teams at Fremont Unified to make a unique lesson for the school, which is near historic WNV hotspots.

Education Program

- Four presentations at Mattos Elementary in Fremont, a new school to the program Feb 4th and 10th
- Mosquito and Vector Educator Meeting focused on classroom management on Feb 11th

Community Outreach

- Lunar New Year Parade in Oakland (second year attending) on Feb 22nd
- Judith presented to the Newark City Council on Feb 27th

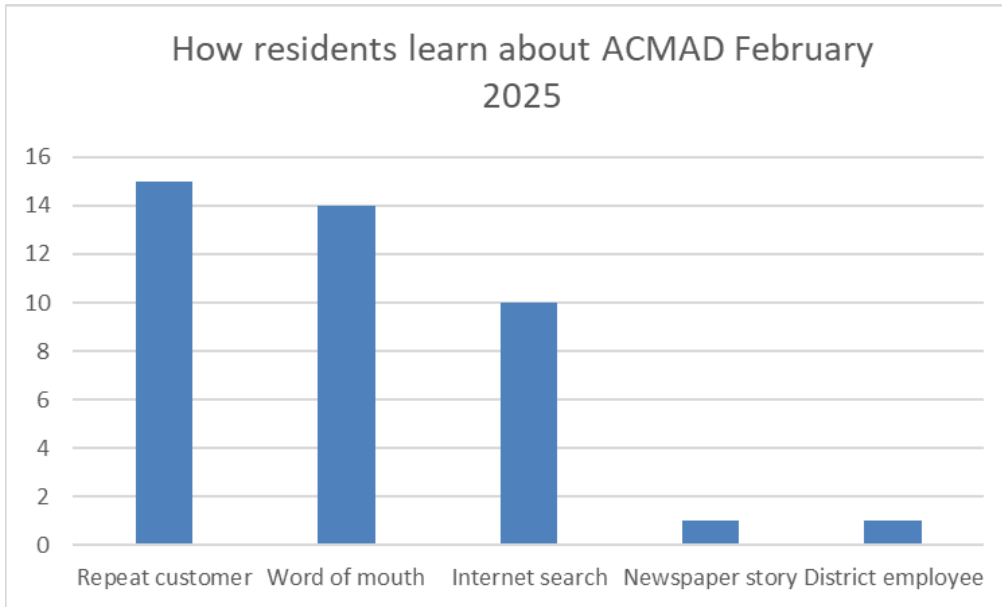
Social Media

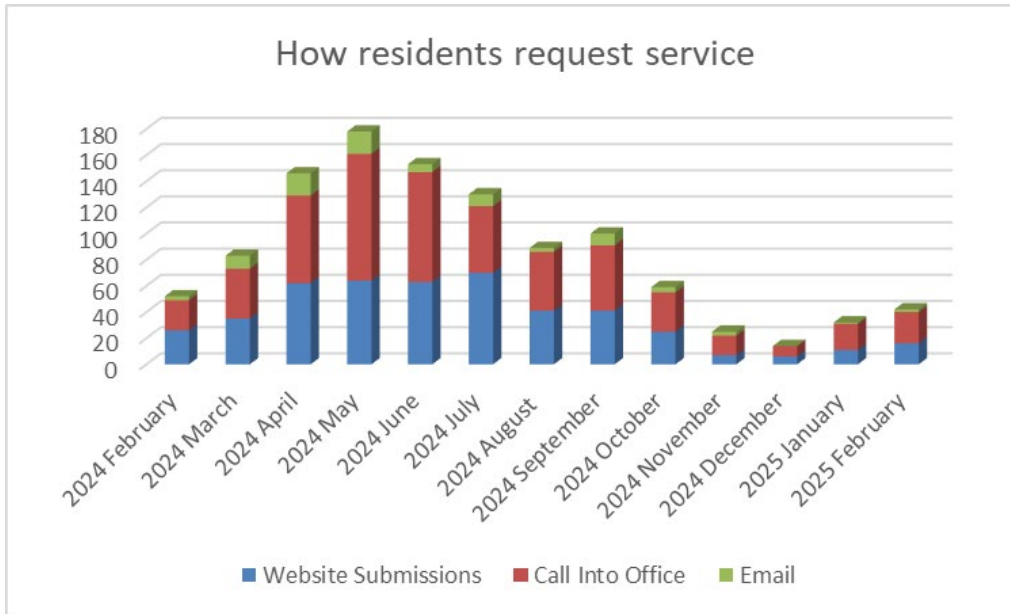


News Media

- No new stories

Service Request Trend Data





C. REGULATORY UPDATE

Reports and Permits

- ACMAD’s National Pollutant Discharge Elimination System (NPDES) Permit annual report of treatments to Waters of the U.S. was submitted to the state waterboard.
- The coastal region district reviewed the draft Ecological and Human Health Assessment for the Programmatic Environmental Impact Report Addendum¹.

Project Design Engagements²

- Working with the San Francisco Estuary Institute through the Wetlands Regional Monitoring Program People and Wetlands workgroup to incorporate a question into EcoAtlas (the Bay Area restoration project tracking database) to track which restoration projects are consulting with their local mosquito abatement district.

Interagency Collaborations³

- Nothing to report

¹ The following activity contributes to ACMAD’s 2024-2026 Strategic Plan Goals to “Evaluate the environmental impact of mosquito control products and equipment that are not included in our Programmatic Environmental Impact Report.” (2024)

² The following activities contribute to ACMAD’s 2024-2026 Strategic Plan Goals to “Ensure projects that will help the shoreline be more resilient to climate change impacts include in the design and monitoring plan language that addresses the risks of mosquito production.” (2025)

³ The following activities contribute to ACMAD’s 2024-2026 Strategic Plan Goals to “Establish new agency partnerships that should be leveraged to amplify our mission of mosquito control.” (2025)