

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

December 15, 2025, 4:30 PM

www.placermosquito.org

This meeting will be conducted in person and via teleconference. Trustees may, as provided by law, participate remotely under some circumstances. The Board encourages the public to participate remotely by calling (408) 638-0968 and when prompted, enter the Meeting ID: 897 7722 3711 or <https://us06web.zoom.us/j/89777223711>

Page

[Board of Trustees](#)

Sandy Bendorf
City of Auburn

Will Stockwin
City of Colfax

Peter Gilbert
City of Lincoln

Russ Kelley
Town of Loomis

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

Jill Gayaldo
City of Rocklin

Ross Hutchings
City of Roseville

General Manager
Joel Buettner

- | | |
|-------|---|
| 1 | Call to Order |
| 2 | Roll Call |
| 3 | Pledge of Allegiance |
| 4 | Agenda Review |
| 5 | Public Comment
<i>Members of the public shall be allowed to address the Board of Trustees on items which are of interest to public and which are within the jurisdiction of the Board, before or during the Board's consideration of the item; however, no action shall be taken on any item not appearing on the agenda unless otherwise authorized by the Board pursuant to Government Code Section 54954.2(b). It is requested that comments be limited to no more than 5 minutes.</i> |
| 6 | Consent Agenda – Action item |
| 3-4 | A. Minutes of the November 17, 2025, Regular Board Meeting |
| 5-7 | B. Financial Report: Fiscal Year to Date November 30th, 2025 |
| 9 | C. Acknowledge Warrants Issued November 2025 |
| 11 | D. Board Review and Consideration to Approve Meeting Schedule for 2026 |
| 7 | Staff Reports |
| 13-17 | A. Eastern Placer Report – Angella Falco |
| 19 | B. Public Information and Outreach Report – Julie Prayter |
| 21 | C. Field Operations and Surveillance Report – Jake Hartle |
| | D. General Manager's Report – Joel Buettner |
| 8 | Board/Staff General Discussion |

9 Announcements

- A. The District office will be closed December 24, 25 & 26, 2025 in observance of the Christmas Holiday.
- B. The District office will be closed December 31st and January 1, 2026 in observance of the New Year's Holiday.
- C. The District office will be closed January 20, 2026 in observance of the Martin Luther King Jr. Holiday.
- D. The next regular Board meeting will be held January 26, 2026, at 4:30 PM at 2021 Opportunity Drive, Roseville, CA 95678

10 Closed Session

- A. Public employee performance evaluation: General Manager (*pursuant to Government Code Section 54957*).

Reconvene from Closed Session

11 Report from Closed Session

12 Adjournment

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

Placer Mosquito & Vector Control District
Board of Trustees Regular Board Meeting – Minutes
November 17, 2025, 4:30 PM
Placer Mosquito & Vector Control District Office
2021 Opportunity Drive, Roseville, CA 95678

This meeting will be conducted in person and via teleconference. Trustees may, as provided by law, participate remotely under some circumstances. The Board encourages the public to participate remotely by calling (669) 444-9171 and when prompted, enter the Meeting ID: 811 0173 0515 or <https://us06web.zoom.us/j/81101730515>

1. **Call to Order:** President Stockwin called the meeting to order at 4:30 PM.
2. **Roll Call:** Trustees Sandy Bendorf, Jill Gayaldo, Peter Gilbert, Merry Holliday-Hanson, Ross Hutchings, Russ Kelley and Will Stockwin were present.
District Employees Present: Manager Joel Buettner, Jake Hartle, Isabel Alvarez, Julie Prayter and Angella Falco.
3. **Pledge of Allegiance** was led by President Stockwin.
4. **Agenda Review:** *A motion to accept the agenda as presented was made by Trustee Bendorf, seconded by Trustee Gilbert, unanimously approved no abstentions.*
5. **Public Comment:** There were none
6. **Consent Agenda**
 - A. Minutes of the October 20, 2025, Regular Board Meeting
 - B. Financial Report: Final Budget to Actuals as of October 31st, 2025
 - C. Acknowledge Warrants Issued October 2025

A motion to approve the Minutes of the October 20, 2025, Regular meeting was made by Trustee Gilbert, seconded by Trustee Kelley.

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

Noes: ∅ Abstain: Jill Gayaldo (Absent October meeting) Absent: ∅

A motion to approve the Financial Report: Final Budget to Actuals as of October 31st, 2025: Acknowledge warrants issued October 2025 was made by Trustee Gilbert, seconded by Trustee Kelley, Unanimously approved, no abstentions.

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

Noes: ∅ Abstain: Jill Gayaldo (Absent October meeting) Absent: ∅

7. **Board Review and Consideration to Set Board Meeting Dates for January and February**

A motion to set board meeting dates for January and February 2026 was made by Trustee Holliday-Hanson, seconded by Trustee Bendorf, approved by roll call vote.

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

Noes: ∅ Abstain: ∅ Absent: ∅

- 8. Board Review and Consideration to Accept the District Artificial Intelligence (A.I.) Policy**
A motion to Accept the District Artificial Intelligence (A.I.) Policy was made by Trustee Hutchings, seconded by Trustee Gilbert, approved by roll call vote.
Ayes: Trustees Bendorf, Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley and Stockwin
Noes: ø Abstain: ø Absent: ø

- 9. Board Review and Consideration to Accept the Updated Driver and Vehicle Use Program Policies 2025**
A motion to Accept the Updated Driver and Vehicle Use Program Policies 2025 with Trustee Gayaldo's recommended changes was made by Trustee Gilbert, seconded by Trustee Hutchings, approved by roll call vote.
Ayes: Trustees Bendorf, Gayaldo, Gilbert, Holliday-Hanson, Hutchings, Kelley and Stockwin
Noes: ø Abstain: ø Absent: ø

10. Staff Reports

- A. Eastern Placer Report – Mrs. Falco gave a verbal update.
- B. Public Information and Outreach Report –A written report was submitted. No additional items were reported.
- C. Field Operations and Surveillance Report – A written report was submitted. No additional items were reported.
- D. General Manager Report – A written report was submitted. No additional items were reported.

11. Board/Staff General Discussion: There were none

12. Announcements

- A. The District office will be closed November 27 and 28, 2025 in observance of the Thanksgiving Holiday
- B. The next regular Board meeting will be held December 15, 2025, at 4:30 PM at 2021 Opportunity Drive., Roseville, CA 95678

13. Adjournment:

President Stockwin adjourned the meeting at 5:38 PM.

Minutes approved by the Board and dated, this 15th day of December 2025, after passage.

Will Stockwin, Board President: _____

Attest:

Isabel Alvarez, Board Secretary: _____

Placer Mosquito and Vector Control District
Budget to Actuals FYTD as of November 30th 2025

Ledger Account / Spend & Revenue Code	Budget	Actuals	Balance	% of Budget
40010:Taxes - Current Secured Property				
RC0010 Taxes - Current Secured Property (GL40010)	(70,324)	(72,353)	2,029	103%
40020:Taxes - Property Tax Impounds	(13)	0	(13)	0%
40040:Taxes - Railroad Unitary Property				
RC0040 Taxes - Railroad Unitary Property (GL40040)	(106)	(103)	(3)	97%
40050:Taxes - Unitary and Op Non-Unitary Property				
RC0050 Taxes - Unitary & Op Non-Unitary Property (GL40050)	(2,631)	(2,772)	141	105%
40060:Taxes - Current Unsecured Property				
RC0060 Taxes - Current Unsecured Property (GL40060)	(1,434)	(1,520)	86	106%
40070:Taxes - Delinquent Secured Property	(1)	0	(1)	0%
40090:Taxes - Delinquent Unsecured Property				
RC0090 Taxes - Delinquent Unsecured Property (GL40090)	(28)	(19)	(9)	69%
40100:Taxes - Current Supplemental Property				
RC0110 Taxes - Current Supplemental Property (GL40100)	(3,133)	(26)	(3,107)	1%
40110:Taxes - Delinquent Supplemental Property				
RC0120 Taxes - Delinquent Supplemental Property (GL40110)	(1)	(1)	0	139%
40180:Other Taxes				
RC0270 Parcel Taxes (GL40180)	(384,873)	(352,860)	(32,013)	92%
42010:Investment Income				
RC0560 Interest / Investment Income (GL42010)	(65,000)	(24,998)	(40,002)	38%
42030:Short-Term Rents and Concessions	(6,000)	0	(6,000)	0%
44350:State Homeowners Property Tax Relief				
RC1440 Homeowners Property Tax Relief (GL44350)	(398)	(53)	(345)	13%
46030:Direct Charges				
RC1720 Direct Charges (GL46030)	(6,026,681)	(5,997,484)	(29,197)	100%
48030:Miscellaneous				
RC3080 Miscellaneous Other Revenue (GL48030)	(2,640)	(10,949)	8,309	415%
49030:Proceeds from Sale of Capital Assets				
RC3170 Proceeds from Sale of Capital Assets (GL49030)	(5,000)	(33,166)	28,166	663%
Total Revenue	(6,568,263)	(6,496,305)	(71,959)	99%
51010:Salaries and Wages				
SC1010 Salaries and Wages (GL51010)	2,643,366	976,708	1,666,658	37%
51030:Extra Help - Salaries and Wages				
SC1030 Extra Help - Salaries and Wages (GL51030)	0	36,542	(36,542)	0%
51040:Overtime and Call Back				
SC1040 Overtime and Call Back (GL51040)	19,598	8,270	11,328	42%
51110:Other Payroll	0	616	(616)	0%
51210:Retirement	378,129	190,635	187,494	50%
SC1210 CalPERS (GL51210)		94,372		
SC1852 CalPERS (GL51210)		96,263		
51220:Payroll Tax				
SC1220 FICA (GL51220)	47,564	17,742	29,822	37%

Placer Mosquito and Vector Control District
Budget to Actuals FYTD as of November 30th 2025

Ledger Account / Spend & Revenue Code	Budget	Actuals	Balance	% of Budget
51240:Other Postemployment Benefits (OPEB)				
SC1858 Other Post Employment Benefits (OPEB) (GL51240)	177,654	17,472	160,182	10%
51350:Emp Benefits Other Agencies				
SC1888 Employee Benefits Other Agencies (GL51350)	674,910	307,197	367,713	46%
51380:Other Benefits				
SC1897 Other Benefits (GL51380)	873	460	413	53%
52020:Chemicals				
SC2030 Poisons, Pesticides and Chemicals - Agricultural and Industrial (GL52020)	668,846	314,997	353,849	47%
52030:Clothing and Personal				
SC2040 Work Clothes (GL52030)	873	1,754	(881)	201%
52040:Communication Services Expense				
SC2085 Communication Services - Telephone (GL52040)	35,714	13,142	22,572	37%
52050:Food				
SC2110 Food and Water, All Types (GL52050)	800	365	435	46%
52060:Janitorial Supplies	1,000	0	1,000	0%
52080:Insurance				
SC2140 Insurance and Insurance Services (GL52080)	221,108	228,197	(7,089)	103%
52140:Parts				
SC2200 Automotive Accessories, Equipment and Parts (GL52140)	20,000	3,545	16,455	18%
52160:Maintenance	13,500	10,858	2,642	80%
SC2260 Equip Maint & Repair Services for Vehicles & Aircraft 1099 Reportable (GL52160)		10,519		
SC2270 Equip Maint & Repair Services for General Equip 1099 Reportable (GL52160)		339		
52161:Maintenance - Building				
SC2861 Maintenance - Building - 1099 Reportable (GL52161)	30,061	8,259	21,802	27%
52170:Fuels & Lubricants				
SC2340 Gasoline, All Types (GL52170)	42,000	23,658	18,342	56%
52190:Maintenance - Janitorial				
SC2430 Janitorial Management Services - 1099 Reportable (GL52190)	6,780	2,825	3,955	42%
52210:Services				
SC2455 Airplane/Helicopter Services NOC - 1099 Reportable (GL52210)	409,430	309,630	99,800	76%
52220:Laboratory Supplies	65,500	28,389	37,111	43%
SC2480 Clinical Laboratory Reagents and Tests (GL52220)		8,827		
SC2500 Gases, Lab / Medical / Welding (GL52220)		4,856		
SC2521 Laboratory Supplies (GL52220)		14,706		
52240:Professional / Membership Dues				
SC2550 Membership / Registration / Association / Warranties 1099 Reportable (GL52240)	35,226	19,095	16,131	54%
52330:Other Supplies	12,500	1,390	11,110	11%
SC2650 First Aid and Safety Equipment and Supplies (GL52330)		406		
SC2661 Office Supplies Excluding Paper Goods (GL52330)		984		
52340:Postage				
SC2790 Postage (GL52340)	500	195	305	39%
52360:Professional and Special Services - General	170,789	106,698	64,091	62%
SC2820 Personnel Services - 1099 Reportable (GL52360)		9,257		

Placer Mosquito and Vector Control District
Budget to Actuals FYTD as of November 30th 2025

Ledger Account / Spend & Revenue Code	Budget	Actuals	Balance	% of Budget
SC2840 Collection Charges - 1099 Reportable (GL52360)		86,689		
SC2860 SB2557 Property Tax Admin Costs - 1099 Reportable (GL52360)		1,295		
SC2940 Consulting Services - 1099 Reportable (GL52360)		350		
SC2945 Uniform Rental and Laundry Services - 1099 Reportable (GL52360)		4,673		
SC3010 Alarm Services - 1099 Reportable (GL52360)		4,435		
52370:Professional and Special Services - Legal				
SC3130 Legal Services - 1099 Reportable (GL52370)	15,000	609	14,391	4%
52380:Professional and Special Services - Technical, Engineering and Environmental	16,876	4,409	12,467	26%
SC3150 Grounds Maintenance Services - 1099 Reportable (GL52380)		2,319		
SC3280 Security, Fire, Safety & Emergency SvcsNOC 1099 Reportable (GL52380)		466		
SC3322 Hazardous Waste (GL52380)		1,624		
52390:Professional and Special Services - County	16,509	0	16,509	0%
52400:Professional and Special Services - Information Technology	163,590	51,227	112,363	31%
SC3370 Data Processing, Computer Programming & Software Svcs 1099 Reportable (GL52400)		15,939		
SC3380 Computer Management Services - 1099 Reportable (GL52400)		35,288		
52440:Short-Term Rents and Leases - Equipment				
SC3460 Short-Term Equipment Rental or Lease Services - 1099 Reportable (GL52440)	151,836	63,154	88,682	42%
52444:GASB 87 Lease Payment				
SC3472 GASB 87 Lease Payment - 1099 Reportable (GL52444)	0	10,425	(10,425)	0%
52450:Short-Term Rents and Leases - Buildings & Improvements				
SC3480 Short-Term Real Property Rental or Lease - 1099 Reportable (GL52450)	0	4,723	(4,723)	0%
52460:Small Tools & Instruments				
SC3530 Hardware and Related Items (GL52460)	20,350	7,163	13,187	35%
52480:PC Acquisition				
SC3560 Computers, Handheld, Laptop, and Notebook (GL52480)	10,000	5,358	4,642	54%
52520:Trustee Meetings Compensation				
SC3630 Trustee Meetings Compensation - 1099 Reportable (GL52520)	8,400	2,840	5,560	34%
52560:Small Equipment	20,000	0	20,000	0%
52570:Advertising	121,625	36,076	85,549	30%
SC3890 Marketing Services - 1099 Reportable (GL52570)		35,574		
SC3895 Publications and Legal Notices (GL52570)		501		
52590:Tuition Reimbursement	5,000	0	5,000	0%
52785:Training / Education				
SC4000 Educational/Training Services - 1099 Reportable (GL52785)	8,865	400	8,465	5%
52790:Transportation and Travel				
SC4280 Travel & Transportation (GL52790)	38,684	2,335	36,349	6%
52800:Utilities				
SC4340 Utilities (GL52800)	81,617	24,757	56,860	30%
53040:Lease Purchase Principal				
SC4720 Lease Purchase Principal (GL53040)	305,000	305,000	0	100%
53041:Lease Principal (Right to Use - WD)	28,339	0	28,339	0%
53080:Lease Purchase Interest				
SC4760 Lease Purchase Interest (GL53080)	34,287	19,477	14,810	57%
Total Expenses	6,722,699	3,166,589	3,556,110	47%

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Warrants November 2025

Payment Date	Supplier	Payment Type	Invoice Amount
11/4/2025	VERIZON WIRELESS	Check	1,476.69
11/4/2025	AMERICAN FIDELITY ASSURANCE COMPANY	Check	1,105.34
11/4/2025	VESTIS GROUP INC	Check	189.98
11/4/2025	VESTIS GROUP INC	Check	187.84
11/4/2025	US BANK NA	Check	205.46
11/4/2025	PRINCIPAL LIFE INSURANCE COMPANY	Check	4,903.39
11/4/2025	PACIFIC GAS & ELECTRIC COMPANY	Check	137.72
11/4/2025	HARRIS INDUSTRIAL GASES	Check	78.66
11/4/2025	HARRIS INDUSTRIAL GASES	Check	113.89
11/4/2025	CITY OF ROSEVILLE	Check	3,132.33
11/4/2025	CITY OF ROSEVILLE	Check	88.62
11/7/2025	RENTOKIL NORTH AMERICA INC	Check	8,153.10
11/7/2025	VERIZON WIRELESS	Check	76.39
11/7/2025	OPTIMUM	Check	192.31
11/7/2025	VERIZON COMMUNICATIONS INC	Check	393.50
11/7/2025	LIBERTY UTILITIES CO	Check	140.25
11/7/2025	NORTH STATE GROCERY INC	Check	3,759.94
11/7/2025	STAR INDUSTRIES	Check	565.00
11/7/2025	CITIBANK NA	Check	160.76
11/7/2025	SACRAMENTO KOI	Check	1,107.52
11/7/2025	HUNT & SONS LLC	Check	2,180.25
11/7/2025	MEDPRO WASTE DISPOSAL LLC	Check	266.44
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	1,106.40
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	111.54
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	162.18
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	150.78
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	25.85
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	10.71
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	330.68
11/7/2025	AMAZON CAPITAL SERVICES INC (Hold)	Check	50.49
11/7/2025	VESTIS GROUP INC	Check	187.33
11/10/2025	CALPERS	Automatic Wire Payment	42,919.13
11/10/2025	SACRAMENTO-YOLO MVCD	Check	33,165.00
11/10/2025	SOUTHWEST GAS CORP	Check	11.00
11/10/2025	HAURY, RITA E	Check	528.16
11/10/2025	BURCHAM, KAREN LYNNE	Check	954.90
11/10/2025	GOSS, GEORGE	Check	954.90
11/10/2025	MIDAMERICA ADMINISTRATIVE & RETIREMENT SOLUTIONS LLC	Check	4,354.99
11/12/2025	ALESHIRE & WYNDER LLP	Check	525.00
11/14/2025	CASDU - California State Disbursement Unit (SDU)	EFT Child Support	736.61
11/17/2025	US BANCORP	Check	7,707.85
11/17/2025	US BANCORP	Check	10,898.37
11/17/2025	JASSO, DAVID CELIO	Check	468.00
11/17/2025	BUCKMASTER BUSINESS MACHINES	Check	66.24
11/17/2025	HARRIS INDUSTRIAL GASES	Check	89.97
11/17/2025	JOHNSON CONTROLS SECURITY SOLUTIONS LLC	Check	2,217.37
11/17/2025	PATRICK CLARK CONSULTING	Check	1,500.00
11/17/2025	ENTERPRISE FM TRUST	Check	9,534.30
11/17/2025	FIRST SOLUTIONS INC	Check	440.50
11/17/2025	VESTIS GROUP INC	Check	244.18
11/17/2025	INFINITY TECHNOLOGIES	Check	6,754.25
11/17/2025	INFINITY TECHNOLOGIES	Check	1,195.00
11/24/2025	SUTTER-YUBA MOSQUITO & VECTOR CONTROL DIST	Check	285.27
11/24/2025	BUTTE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT	Check	45.00
11/24/2025	ARNAUDO BROS LP	Check	2,361.55
11/24/2025	VESTIS GROUP INC	Check	169.95
11/24/2025	TEXAS LIFE INSURANCE COMPANY	Check	65.75
11/24/2025	HUNT & SONS LLC	Check	1,374.54
11/26/2025	FIRST SOLUTIONS INC	Manual ACH	135.00
11/26/2025	CASDU - California State Disbursement Unit (SDU)	EFT Child Support	736.61

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Regular and Special Board Meeting Schedule for 2026

Regular board meetings are normally scheduled for the third Monday of the month at 4:30 PM (except for January and February*). The July 20, 2026, Special Board meeting will be held at 4:00 PM.

January 26, 2026*

February 23, 2026*

March 16, 2026

April 20, 2026

May 18, 2026

June 15, 2026

July 20, 2026, Special Board Meeting (Public Hearing) at 4:00 PM*

August 17, 2026

September 21, 2026

October 19, 2026

November 16, 2026

December 21, 2026

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PUBLIC INFORMATION AND OUTREACH REPORT

Reporting period: November 2025

Prepared by: Julie Prayter, APR, Public Information Officer

OCTOBER HIGHLIGHTS

- We coordinated an interview with CBS 13 about late-season mosquito abundance. This interview aired Monday November 10th and featured Jake covering Placer County activity. It was later featured nationally on Yahoo News:



- Casey met with a group of UC Davis entomology students in Auburn to give them hands-on experience with tick flagging. I went also and got some footage for a social media feature to highlight the collaboration and partnership.
- On Friday November 14th we dropped off cold weather supplies for veterans that we gathered internally to the Newcastle Community Hall. These supplies went toward their Warming Veterans Hearts event the following day.
- I submitted abstracts to both AMCA and MVCAC to speak about how the Accreditation in Public Relations credential can help to provide a strategic roadmap to help mosquito control districts achieve their communications goals.
- I served as emcee for a regional training day held at the Sutter County Community Center.
- We produced and published several reel-format videos for social media. The topics of these reels included promoting our receptionist opening, Veterans Day & Thanksgiving office closures, a West Nile virus positivity rate in dead birds summary for 2025, Brent and Casey collaborating on larvae collection and identification, an operations highlight, a program review visit from CDPH, our veterans cold weather supply drive drop-off, a tick flagging field trip we did with some UC Davis entomology students, and the regional training day we participated in.

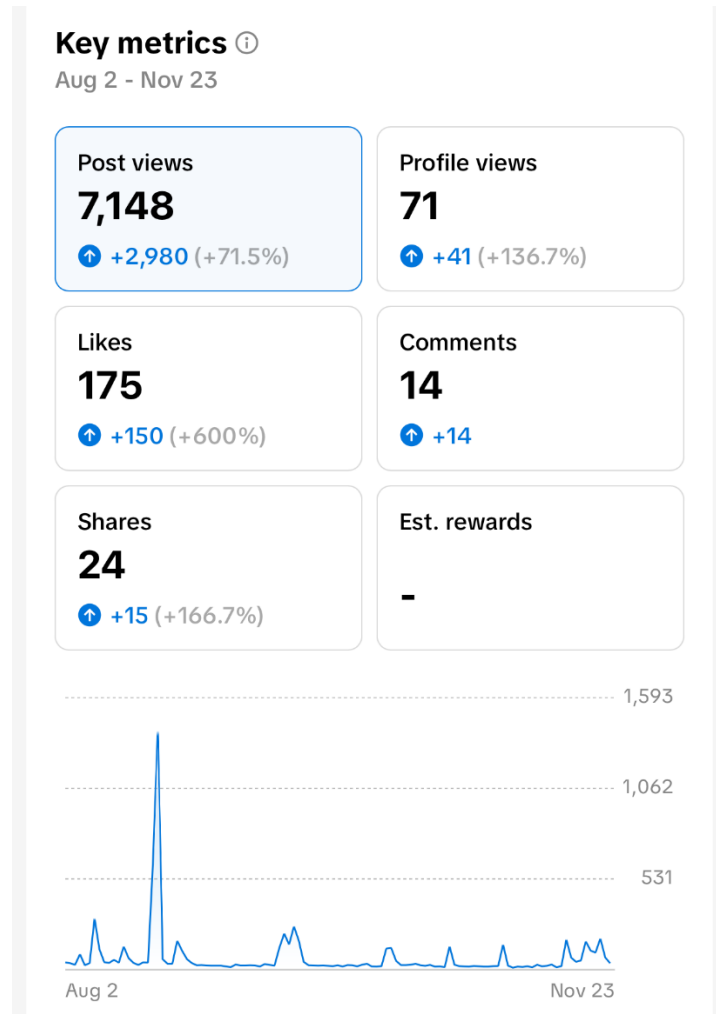


Digital Outreach Analysis

90+ Day Performance Trend Summaries

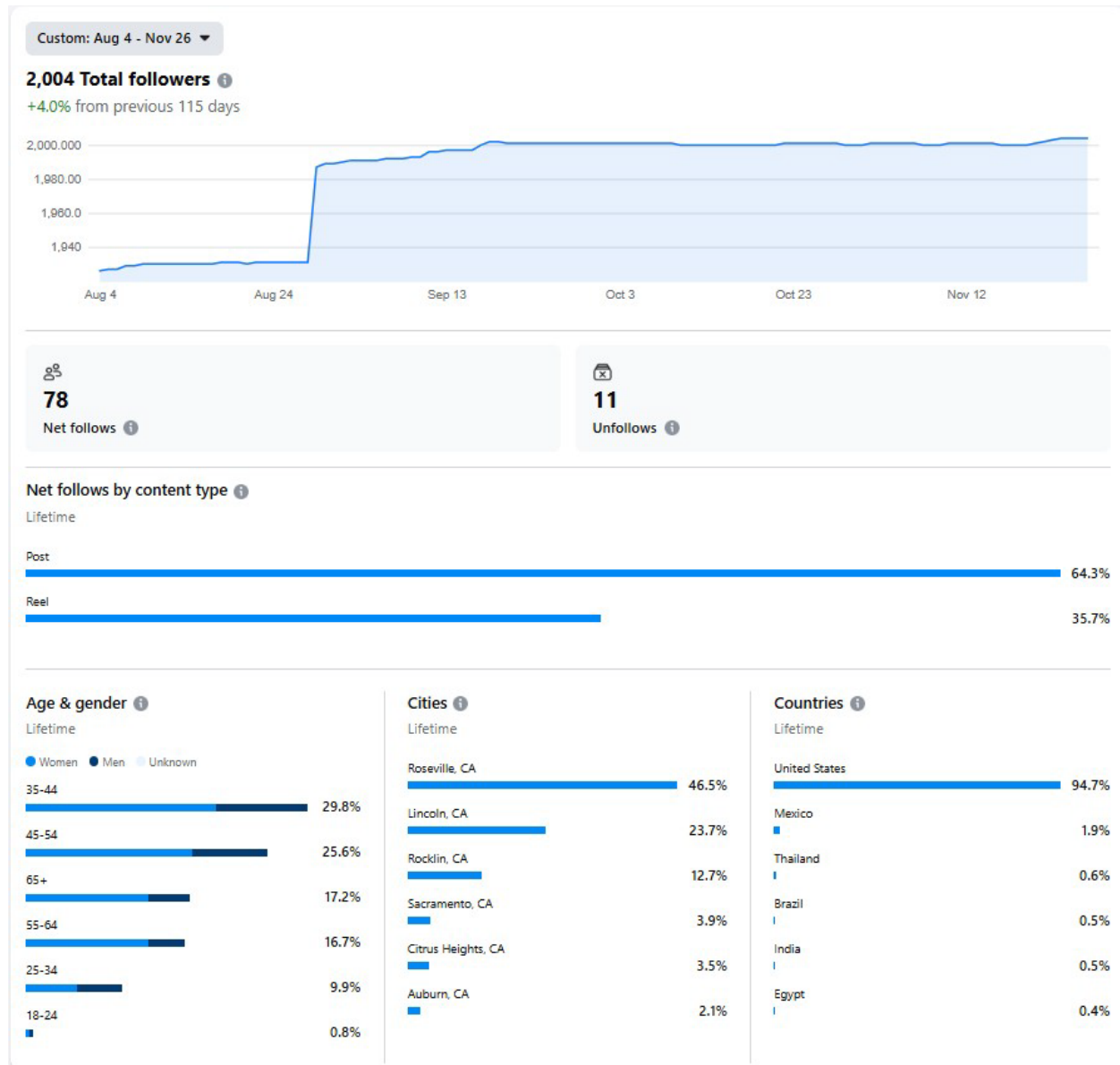
**Instagram dashboard shows static metrics. Dashboards showing trends are below.*

TikTok:





Facebook:





LinkedIn:

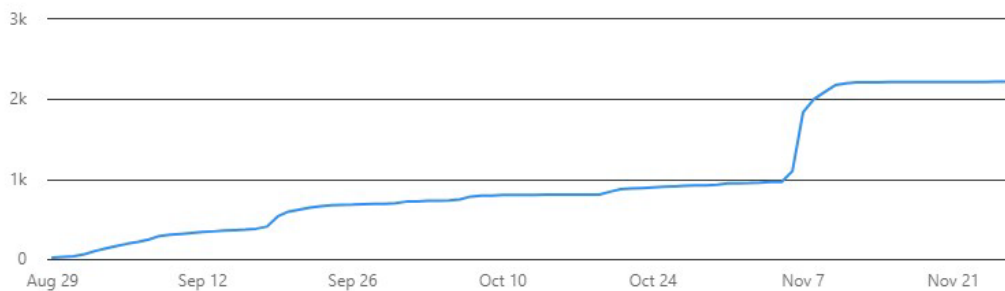
Content performance

2,222

Impressions

▲355.4% vs. prior 90 days

Cumulative ▾



Daily data is recorded in UTC

Discovery

2,222

Impressions

▲355.4% vs. prior 90 days

1,085

Members reached

▲232.9% vs. prior 90 days

8 

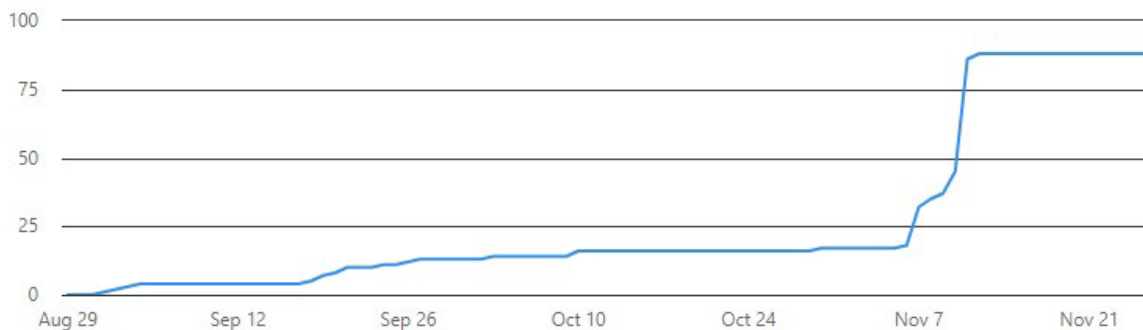
Total followers

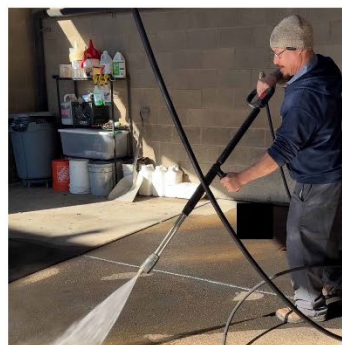
▲110.6% vs. prior 90 days

New followers

Past 90 days ▾

Cumulative ▾





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Field Operations and Surveillance Report

Prepared December 2025

Deputy General Manager: Jake Hartle

Supervisors: Mike Ashley, Casey Hubble, Scott Schon, Phil Spinks

Mosquito Surveillance & Vector-borne Disease Testing

Adult Mosquito Abundance

- *Culex tarsalis* and *Culex pipiens*, our primary vector species for West Nile virus (WNV), abundance has substantially decreased in the month of November.

Vector-borne Disease Testing

- The last WNV positive mosquito sample detected in Placer County was on September 24th.
- West Nile virus disease testing reporting will stop for the winter and resume in Summer 2026.

Tick Collections:

- Placer Mosquito collected 546 ticks from 10 trails throughout the county this November.
- Steven's trail, located near Colfax, was particularly heavy, containing 39.3% of the total ticks collected.
- Two new walking trails on the west side of Roseville are being investigated this year for tick abundance.
- This month has seen a 16.1% and 29.3% increase from 2022 and 2023 respectively.

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General Manager's Report

Joel Buettner, General Manager

12/09/2025

Receptionist position was posted on November 6, 2025, and closed on December 5, 2025. We received over 60 applicants and are working through our selection process. Our goal is to have the new Receptionist start before the end of January, ideally.

Louisiana Mosquito Control Association annual conference was last week. I delivered a keynote address titled "Empowering People Through Technology: AI, Drones and Data-Driven Decision in Mosquito Control". I have attached the slides and will show a short excerpt from the talk during the meeting.

Placer County General Museums Division house archival historical materials. Julie Prayter and I visited the archives earlier this week and met with Don Ivey, Curator of Archives. Having access to historical materials that Julie can use for outreach is a great resource for the District. There also seemed to be interest in further collaboration about possibly donating or housing historical information about the District, and other historical documents about the impact of mosquitoes in Placer County.

Upcoming Events

- Northwest Mosquito and Vector Control Association 5th Annual Drone Roundtable – January 6-7, 2025 – Pasco, WA
- VCJPA Annual Workshop- February 26 –27, 2025 - Santa Cruz, CA
- MVCAC Annual Conference – February 1 – 4, 2026 – Rancho Mirage, CA
- AMCA Annual Conference – March 23 - 27, 2026 – Portland, OR
- AMCA Washington Conference – May 12-13, 2026 – Washington, D.C.