

BOARD OF TRUSTEES

Charlie Pitigliano

County of Tulare

Robert Uchita

County of Tulare

Stan Creelman

County of Tulare

Tony Nunes

County of Tulare

Craig Smith

City of Tulare

Charles Mayer

City of Visalia

TULARE MOSQUITO ABATEMENT DISTRICT

District Headquarters: Mefford Field - Tulare

6575 Dale Fry Rd • Tulare, CA 93274

(559) 686-6628

TulareMosquito@gmail.com

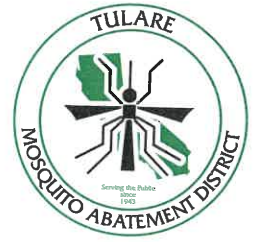
www.tularemosquito.com

GENERAL MANAGER

Michelle Dempsey

OPERATIONS DIRECTOR

Jacob Davis



The Tulare Mosquito Abatement District Board of Trustees Meeting will be held on Tuesday, October 8, 2024 at 1:00 p.m. at the District office located at Mefford Field 6575 Dale Fry Rd, Tulare, CA

AGENDA

1. Citizen Comments: At this time the Board of Trustees will take input from citizens on items they wish to address that are within the Board's jurisdiction. However, the Board cannot legally discuss or take action at this meeting on comments received.
2. Review Minutes of the September 10, 2024 Board of Trustee Meeting
3. Payment of Check Numbers **7627 - 7657**
Payment of Direct Deposit Numbers **DD 1784 - DD 1797**
Electronic Fund Transfers (EFTPS) from US Bank to the IRS and EDD for Social Security, Medicare, Federal and State Tax Payments. E Debit payments from the District's US Bank account. Claim number **21966** Transfer of Funds from Tulare County Fund #778 to the District's US Bank Account # *****4633.
4. Information regarding transition to a .gov website address ~ AB 1637
5. District Activity to Date
6. Discussion, consideration and potential action on consideration of bonus compensation for District Employees
7. Manager's Report
 - a. SDRMA Letter ~ No Paid Property/Liability Claims in 2023-24
 - b. US Bank ~ Qrt 2 Rebate Check
 - c. SSJV Continuing Education Program ~ October 22
 - d. CA Arbovirus Bulletin
 - e. Board of Trustees Update
8. Meeting Adjourned

MINUTES OF THE MEETING OF THE BOARD OF TRUSTEES OF THE TULARE MOSQUITO ABATEMENT DISTRICT, HELD AT THE OFFICES OF THE DISTRICT, MEFFORD FIELD, TULARE, CALIFORNIA ON THE 10th DAY OF SEPTEMBER 2024, AT THE HOUR OF 1:00 P.M. OF SAID DAY

Present at the meeting called at 1:00 p.m. at the place above designated were: Robert Uchita, presiding, Tony Nunes, Craig Smith, Chuck Mayer, and Stan Creelman. Charlie Pitigliano was absent. Also present at the Board Meeting were Michelle Dempsey, General Manager, Jacob Davis, Operations Director, and Chad M. Lew, counsel for the District.

Agenda Item No. 1: Citizen Comments.

Robert Uchita opened the floor to citizen comments, but there were no comments from the public.

Agenda Item No. 2: Review Minutes of the August 13, 2024 Board of Trustees Meeting.

The minutes of the board meeting held on August 13, 2024, were presented to the board in writing and reviewed. Upon a motion made by Charles Mayer, seconded by, Stan Creelman, and unanimously carried, the minutes of the board meeting held on August 13, 2024, were approved as presented.

Agenda Item No. 3: Payment of Check Number 7595 - 7626, Payment of Direct Deposit Numbers DD 1770 - DD 1783; Electronic Fund Transfers (EFTPS) from US Bank to the IRS for Social Security, Medicare and Federal Tax Payments, US Bank Charges and Credits, and Claim Number 21965, Transfers of Funds form Tulare County Fund #778 to the District's US Bank Account #***4633.**

The board members reviewed the District's US Bank checking account, check numbers 7595 - 7626, payment of direct deposit numbers DD 1770 - DD 1783, the electronic fund transfers (EFTPS) for payment of Social Security, Medicare and Federal Tax Payments to the IRS, the electronic debit payments from the District's US Bank account, and claim number 21965 in the sum of \$164,318.75, which was a transfer from the District's Tulare County Fund #778 to the District's US Bank account number ending in 4633. Upon a motion duly made by Craig Smith, seconded by Charles Mayer, and unanimously carried, the US Bank checking account, check numbers 7595 - 7626, payment of direct deposit numbers DD 1770 - DD 1783, the electronic fund transfers (EFTPS) for payment of Social Security, Medicare and Federal Tax Payments to the IRS, the electronic debit payments from the District's US Bank checking account, and the transfer from the District's Tulare County Fund #778 to the District's Union Bank account number ending in 4663, by claim number 21965 in the sum of \$164,318.75, were approved.

Agenda Item No. 4: FY 23/24 Audit Update.

Michelle advised that the audit for fiscal year 23/24 is underway with Adair & Evans.

Agenda Item No. 5: Discussion, Decision and Potential Action to Consider a Compensation for District Employees.

Michelle discussed with the board a proposal to award the District employees that worked diligently during last season's flood issues with a one-time discretionary bonus of \$750.00. After some discussion, the board decided to table this matter to the next board meeting.

Agenda Item No. 6: Manager's Report.

- a. District Activity to Date - Michelle briefly reviewed the District's activity to date.
- b. CA Arbovirus Bulletin - Michelle briefly reviewed the the California Arbovirus Surveillance Bulletin #22.
- c. Chemical Cost Comparison - Michelle provided the board with a chemical cost comparison and discussed this with the board.

Emergency Addition to Agenda to Address Avian Flu Threat to Dairy Industry.

Agenda Item No. 7: Safety Protocol in Treating Dairy Industry to Prevent Spread of Avian Flu. Tony Nunes advised that there exists a present emergency item to be addressed by the District relating to the Avian Flu impacting the dairy industry. The board finds that the present outbreak of Avian Flu within the Tulare County and throughout the State poses a significant and emergency situation that the District needs to address to ensure that the Avian Flu is not being spread by District employees when traveling from dairy to dairy. Tony recommends that the District adopt and implement best practices to ensure that District employees are disinfecting taking precautions in not spreading the Avian Flu from dairy-to-dairy in its District activity in the District. Upon a motion duly made by Tony Nunes, and seconded by Craig Smith, and unanimously carried, the board authorized the general manager to implement best practices to reduce the risk of the spread of the Avian Flu between dairies by District employees that are traveling and between dairies.

Agenda Item No. 8: Meeting Adjourned.

There being no further business before the board, upon a motion duly made by Charles Mayer, seconded by Stan Creelman, and unanimously carried, the meeting was adjourned at 1:53 p.m.

SECRETARY

Agenda Item #3

Expenses	9/15/2024	Expenses
Union		
Check #'s		
EFTPS		
E Debits		
	Full Time Employees	
DD1784	Michelle Dempsey	5,175.23 6001
DD1785	Jacob Davis	3,686.88 6001
DD1786	Jorge Lopez	2,595.73 6001
DD1787	Ryan Stallings	2,358.41 6001
DD1788	Quirino Valencia	2,495.58 6001
DD1789	Victor Zamora	2,611.96 6001
DD1790	Josephina Ortiz	1,899.86 6001
	Seasonal Employees	
7627	John Coleman	1,531.56 6005
7628	Brenden Leos	1,221.61 6005
7629	Justin Manning	2,006.39 6005
7630	Matthew Minter	1,461.38 6005
7631	Rene Rodriguez	1,510.56 6005
7632	David Servi	1,593.16 6005
7633	Quirino Valencia III	1,577.22 6005
EFTPS	CA Emp Dev Dept	1,548.07 6004
7634	Bobby Uchita	100.00 6008
7635	Stan Creelman	100.00 6008
7636	Charles Mayer	100.00 6008
7637	Craig Smith	100.00 6008
7638	Tony Nunes III	100.00 6008
EFTPS	CalPERS (Employee)	187.64 6011
EFTPS	CalPERS (Employee)	750.00 6011
EFTPS	CalPERS (Employee)	575.00 6011
EFTPS	CalPERS (Retirement)	4,844.14 6011
EFTPS	IRS	61.49 6012
EFTPS	IRS	9,664.34 6012
7639	Insurance Company of the West (ICW)	3,728.00 6015
7640	Adapco	9,630.79 7002
7641	G.V. Burrows	3,298.46 7022
7642	McCormick, Kabot & Lew	650.00 7043
	UI, ETT, SDI & PIT	
	Board Meeting 9/10/2024	100.00 6008
	Board Meeting 9/10/2024	100.00 6008
	Board Meeting 9/10/2024	100.00 6008
	Board Meeting 9/10/2024	100.00 6008
	Board Meeting 9/10/2024	100.00 6008
	Employee 457 Loan Re-Payment (Q. Valencia)	187.64 6011
	Employee Additional 457 Roth	750.00 6011
	Employee Additional deferred contribution	575.00 6011
	PERS Retirement contribution Employer & Employees	4,844.14 6011
	2nd Quarter Tax Filing Payment	61.49 6012
	Federal Inc Tax. Employee/Employer Medicare & SS	9,664.34 6012
	Final Audit Assessments & Surcharges FY 23/24	3,728.00 6015
	Vectobac 12AS 264 gal Tote #5	9,630.79 7002
	Vehicle Fuel	3,298.46 7022
	Board Meeting 9/10/2024	650.00 7043
	Invoice from 6/25/2024	
	Emails to and from Tiffany @ City of Tulare; Research SB533 of Labor Code;Emails to and from Michelle re Workplace Violence Policy;Review City of Tulare Agenda re Airport Hangar	250.00
	Email to Michelle and Jacob	25.00
	Email from Tiffany re Lease Extension	25.00
	Emails to and from Michelle re Special Meeting	25.00
	Emails to and from Michelle	25.00
7643	City of Tulare	774.00 7062
E Debit	US Bank Charges	28.00 7036
	Direct Deposit Fees	28.00 7036
		67,965.47

Expenses	9/30/2024				
Union		6000	Transfer Funds from Salaries and Benefits FY 2024/25 Budget	\$125,687.74	
Check #'s		7000	Transfer Funds from Service and Supplies FY 2024/25 Budget	\$36,934.43	Expenses
EFTPS					
E Debits				\$162,622.17	
	Full Time Employees				
DD1791	Michelle Dempsey			5,175.24	6001
DD1792	Jacob Davis			3,686.88	6001
DD1793	Jorge Lopez			2,595.73	6001
DD1794	Ryan Stallings			2,358.41	6001
DD1795	Quirino Valencia			2,495.61	6001
DD1796	Victor Zamora			2,611.96	6001
DD1797	Josephina Ortiz			2,017.38	6001
	Seasonal Employees				
7644	John Coleman			1,681.37	6005
7646	Brenden Leos			1,476.13	6005
7647	Justin Manning			2,400.46	6005
7648	Matthew Minter			1,738.23	6005
7645	Rene Rodriguez			1,651.46	6005
7649	David Servi			1,900.41	6005
7650	Quirino Valencia III			1,778.77	6005
EFTPS	CA Emp Dev Dept	UI, ETT, SDI & PIT		1,716.97	6004
EFTPS	CalPERS (Health)	Monthly Health Premium		22,388.26	6004
7651	Principal Insurance Co.	Monthly Premium Dental, Vision, Life		1,187.45	6004
7652	Assurity Life Insurance Co.	Employee Additional Health		179.34	6004
7653	AFLAC (Employee)	Employee Additional Health		37.60	6004
EFTPS	CalPERS (Employee)	Employee 457 Loan Payment		187.64	6011
EFTPS	CalPERS (Employee)	Employee Additional 457 Roth		750.00	6011
EFTPS	CalPERS (Employee)	Employee Additional Deferred Contribution		575.00	6011
EFTPS	CalPERS (Retirement)	PERS Retirement Contribution Employer & Employees		4,881.53	6011
EFTPS	IRS	Federal Inc Tax Employee/Employer Medicare & SS		10,359.66	6012
	Service & Supplies				
7654	GV Burrows	Motor Oil 6gal x12		289.45	7021
7655	GV Burrows	Fuel		2,700.73	7022
7656	Adair & Evans	FY 23/24 Audit Services-In Progress		4,000.00	7043
E Debit	US Bank Charges			917.47	
		Socal Edison		804.09	7081
		Socal Gas		18.43	7081
		Direct Deosit Fee		28.00	7036
		Bank Service Charge		66.95	7036
7657	U.S.Bank Charges & Credits	08/18/2024 Statement		10,917.54	
	Smart and Final	Bleach x6 for Dairies	18.38		7001
	Amazon	3D Printer Filament Rolls x2	32.46		7001
	California Industrial Rubber	Rubber Boots	42.47		7001
	Lowe's	1 Gallon Tank Sprayers x8/Bleach x2 for Dairies	125.00		7001
	Tractor Supply	Chicken Feed	79.96		7001.3
	YOSEMITE LINEN	Employee Uniforms/Laundry	951.23		7004
	VERIZON	Office and Field Phones	406.00		7005
	TMOBILE	iPads and Phones	208.66		7005
	CARMINE	Monthly Tier for GPS	279.86		7005
	DIGITAL SPACE	Monthly Faxline	11.00		7005
	Amazon	Coffee Maker	60.90		7009
	Morris Levin & Son	Pump Hardware/Electrical Supplies/1/4" Shrink Tubing/Rosin Core	37.46		7021
	Q Spray	Solid/1/8" Hose Clamps x10/ETC	130.30		7021
	California Industrial Rubber	Birchmeier Lid	79.67		7021
	MAS Ent	Hose for Skid/Truck #3	199.95		7021
	Morris Levin & Son	A/C Diagnostic Service/Truck #14	95.22		7021
	Central Irrigation	Skid Electrical/3/8 x1-1/2 Lag Bolts x8/Fusion Gloss Spring/Heat Shrink Tubing/Fusion Gloss/Truck# 3	5.67		7021
	Harbor Freight	Skid Plumbing/1/2"x1/2" Hose Barb/Truck #3	91.82		7021
	O'Reilly's	Tools/Small Screwdriver/Tweezer Nose Pliers/V-Notch Wire Stripper/Magnifier Head Strap/ETC	241.95		7021
	Morris Levin & Son	New Battery/3yr Warranty/Truck #7	135.40		7021
	Ewing Irrigation	Skid Plumbing/1/4" Hose Barb/1/4 x1 Tek Screw x1 Box/1/2" Rubber Insulated Clamps/ETC/Truck #3	58.89		7021
	Autozone	Pump Unions x8	600.10		7021
	Amazon	Antifreeze 1gal/Radiator/Doorman Dual Fan Assembly/Truck #15	57.47		7021
	Stone Chevy Buick GMC	Skid Electrical/Wire Connectors/Connector Terminals & Seals/Aerator Strainer Steel Mesh/ETC/Truck #3	182.00		7021
		Trailer Plug Diagnostic/Truck #12			7021

Morris Levin & Son	Skid Hardware/Pump Plumbing/Red Hot Blue Glue x2/1" PVC Ball Valve/1/4-20 Wing Nuts/ETC/Truck #3	133.82	7021
Autozone	Duralast 5 Piece Extractor/Hitch Plug	59.51	7021
Morris Levin & Son	1/4-20x6 Full Tap Bolts x20/1/4 Flat Washers x1 Box/1/4 Split Lock Washers x1 Box/1/4-20 Nylon Lock Nuts/ETC	99.22	7021
Amazon	AC Blower Resistor & Motor/Truck #14/Ice Machine Filter	78.39	7021
Big Brand Tire	New Tire x1/Truck #13	220.40	7021
Morris Levin & Son	Boat Spray System Repair Supplies/3/8-16x1-3/4 Hex Screws x4/3/8-16x3 Hex Screws x4/3/8-16x1 Hex Screws x4	48.89	7021
Amazon	Pump Filters x6/O-rings x10/Bolt Hardware Organizer Drawer	116.01	7021
Lowe's	3-Prong Wire Plugs x2	9.35	7021
Amazon	Self Tapping Screws x800/Stainless Steel Flat Head Machine Screws Set/Vinyl Ring Terminals x25/ETC	251.06	7021
American Diesel	Fuse Block Repair/Truck #5	892.29	7021
Amazon	PVC Thread Maker Tool/Barb Hose One Way Inline Valve/Carbon Steel Pipe Tap/Boat Trailer Jack Wheel	48.79	7021
Morris Levin & Son	Argo Plumbing Supplies/300 PSI Hose x10/1/2" PVC Ball Vaves/3/4" 2-Hole Pipe Strap/ETC	84.46	7021
Amazon	Amazon Prime Annaul Membership Fee	150.47	7027
AMCA	Annual Membership Dues	170.00	7027
Amazon	Printer Paper/Correction Tape	63.39	7036
Intuit Quickbooks	Desktop Annual Subscription	649.00	7036
CLINE'S BUSINESS EQUIP	Copy Count C220/C308	77.01	7036
USPS	Stamps Roll x1/Large Envelope Mailing	93.28	7036
UNWIRED	Monthly Internet Service	95.97	7036
Sal's	CalPERS Meeting x2	48.25	7066
CalPERS	Educational Forum Conference Registration	599.00	7073
MVCAC	MVCAC Annual Conference Registration x3	1,350.00	7073
Renaissance Hotel	CSDA Annual Conference	782.62	7074
Hilton	CalPERS Conference	419.92	7074
Renaissance Center	CSDA Conference Parking	75.00	7074
City of Tulare	Water/Trash Bill	169.62	7081



AB-1637 Local government: internet websites and email addresses. (2023-2024)

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Date Published: 10/10/2023 09:00 PM

Assembly Bill No. 1637

CHAPTER 586

An act to add Section 50034 to the Government Code, relating to local government.

[Approved by Governor October 08, 2023. Filed with Secretary of State
October 08, 2023.]

LEGISLATIVE COUNSEL'S DIGEST

AB 1637, Irwin. Local government: internet websites and email addresses.

(1) The California Constitution authorizes cities and counties to make and enforce within their limits all local, police, sanitary, and other ordinances and regulations not in conflict with general laws and further authorizes cities organized under a charter to make and enforce all ordinances and regulations in respect to municipal affairs, which supersede inconsistent general laws.

The California Public Records Act requires a local agency to make public records available for inspection and allows a local agency to comply by posting the record on its internet website and directing a member of the public to the internet website, as specified.

This bill, no later than January 1, 2029, would require a local agency, as defined, that maintains an internet website for use by the public to ensure that the internet website utilizes a ".gov" top-level domain or a ".ca.gov" second-level domain and would require a local agency that maintains an internet website that is noncompliant with that requirement to redirect that internet website to a domain name that does utilize a ".gov" or ".ca.gov" domain. This bill, no later than January 1, 2029, would also require a local agency that maintains public email addresses to ensure that each email address provided to its employees utilizes a ".gov" domain name or a ".ca.gov" domain name. By adding to the duties of local officials, the bill would impose a state-mandated local program.

(2) The bill would include findings that changes proposed by this bill address a matter of statewide concern rather than a municipal affair and, therefore, apply to all cities, including charter cities.

(3) The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that, if the Commission on State Mandates determines that the bill contains costs mandated by the state, reimbursement for those costs shall be made pursuant to the statutory provisions noted above.

Vote: majority Appropriation: no Fiscal Committee: yes Local Program: yes

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. The Legislature finds and declares all of the following:

- (a) The Cybersecurity and Infrastructure Security Agency (CISA), within the Department of Homeland Security, sponsors the ".gov" top-level domain and makes it available solely to United States-based government organizations and publicly controlled entities, including California's local agencies.
- (b) California's local agencies qualify for a ".gov" domain without paying any fee.
- (c) Using ".gov" increases security by enforcing multifactor authentication on all accounts in the ".gov" registrar, requiring browsers to only use a Hypertext Transfer Protocol Secure (HTTPS) connection with ".gov" domains, and enabling the addition of a security contact, making it easier for the public to alert the agency about potential security issues with the agency's online services.
- (d) The Government Operations Agency oversees the ".ca.gov" domain name program, and the Department of Technology manages the registration, change, and renewal process for ".ca.gov" domains. Agencies are not required to pay any fee for a ".ca.gov" domain.
- (e) To administer the ".ca.gov" second-level domain, the Department of Technology has established policies and protocols consistent with federal policy, including, but not limited to, the federal Interagency Committee on Government Information's Recommended Policies and Guidelines for Federal Public Websites and the federal .gov Registrar administered by CISA.
- (f) Users of websites or other internet services with a ".ca.gov" domain can be assured they are accessing an official California governmental resource.

SEC. 2. Section 50034 is added to the Government Code, to read:

50034. (a) (1) No later than January 1, 2029, a local agency that maintains an internet website for use by the public shall ensure that the internet website utilizes a ".gov" top-level domain or a ".ca.gov" second-level domain.

(2) If a local agency that is subject to paragraph (1) maintains an internet website for use by the public that is noncompliant with paragraph (1) by January 1, 2029, that local agency shall redirect that internet website to a domain name that does comply with paragraph (1).

(b) No later than January 1, 2029, a local agency that maintains public email addresses for its employees shall ensure that each email address provided to its employees utilizes a ".gov" domain name or a ".ca.gov" domain name.

(c) For purposes of this section, "local agency" means a city, county, or city and county.

SEC. 3. The Legislature finds and declares that Section 2 of this act adding Section 50034 to the Government Code addresses a matter of statewide concern and is not a municipal affair as that term is used in Section 5 of Article XI of the California Constitution. Therefore, Section 1 of this act adding Section 50034 to the Government Code applies to all cities, including charter cities.

SEC. 4. If the Commission on State Mandates determines that this act contains costs mandated by the state, reimbursement to local agencies and school districts for those costs shall be made pursuant to Part 7 (commencing with Section 17500) of Division 4 of Title 2 of the Government Code.



CSDA

Blog Viewer

Special Districts Amended Out of Website Mandate Bill and Other Suspense File Results

By Vanessa Gonzales posted 05-22-2023 04:52 PM

One particular success was AB 1637 (Irwin), which would require local governments to migrate websites and email addresses to domains ending in “.gov” or “.ca.gov.” CSDA and its coalition partners have been working hard advocating an Oppose Unless Amended position on the bill. Special districts’ cost concerns were prominently highlighted in the Assembly Appropriations Committee analysis of the bill. **Special districts are now excluded from the bill’s requirements due to amendments taken to the bill when it passed off the Suspense File.**

- AB 1637 (Irwin) Local government: Internet websites and email addresses. Amended to limit the scope of the bill to cities to counties, thereby **excluding special districts from the bill’s requirements** to migrate local government websites and email addresses to .gov or .ca.gov domains, and to extend deadlines.

DISTRICT ACTIVITY TO DATE

10/4/2024

FEMA / CalOES ~ Update

Surveillance

- **Trapping**
 - **Traps Set** 1,009 **Traps**
 - **Mosquitoes Collected** 60,548 **Mosquitoes**
 - **Mosquitoes Tested** 127 **Samples Tested**
 - **Virus**
 - **Mosquitoes WNV+** 14 ~ Tulare (10), Plainview (1), Poplar (1), Visalia (2)
 - **Human WNV+** 1 ~ Tulare
 - **Mosquitoes SLE+** 2 ~ Tulare

Service Requests Year to Date

- **2024:** 153
- **2023:** 260
- **2022:** 239
- **2021:** 277
- **2020:** 761

Website Visits

- **September** 17,516
- **August** 18,504
- **July** 23,168
- **June** 19,145
- **May** 37,383
- **April** 31,357

Dairy Protocol

District Border Issue in Visalia

Airboat

Seasonal Layoffs

Christmas Luncheon

Agenda Item #6

Compensation for District Employees

Manager's recommendation:

I'm asking that the Board **Consider** a **one-time Bonus** to District Employees in Recognition of an **Outstanding Performance**, i.e. last season's Emergency Declaration

To consider: Tulare MAD has **Loyal Employees** who are very **dedicated** and **willing to step up** to the challenge without complaining. 12 of our 14 staff have worked 3+years or more at this district, with an average of 5 1/2years. During the Emergency Declaration no extra compensation was given other than normal pay and overtime worked.

Definition of Bonus: A bonus is financial compensation that is above and beyond the normal payment. May be awarded by a company as an incentive or to reward good performance.



August 28, 2024

Charlie Pitiigliano, Board President
Tulare Mosquito Abatement District
6575 Dale Fry Road
Tulare California, 93274

Re: No Paid Property/Liability Claims in 2023-24

Dear Charlie,

On behalf of SDRMA Board of Directors and staff, I am thrilled to extend our heartfelt congratulations to you and your organization for achieving an outstanding milestone during the 2023-24 program year—completing the year with no “paid” property/liability claims! A “paid” claim for the purposes of this recognition represents the first payment on an open claim during the prior program year and excludes property claims.

In recognition of this significant accomplishment, I am pleased to inform you that Tulare Mosquito Abatement District has earned one credit incentive point (CIP). This well-deserved recognition not only highlights your excellence in risk management, but also rewards your efforts by reducing your annual contribution amount. It is our way of acknowledging the hard work and dedication that went into maintaining a safe and secure environment.

This remarkable achievement is a testament to the dedication, diligence, and proactive risk management strategies that you and your team have consistently demonstrated. Managing risks effectively is no small feat, and your success in preventing paid claims speaks volumes about your commitment to safety, careful planning, and the well-being of your community and employees.

We are genuinely excited about your success and look forward to continuing our partnership in fostering a culture of safety and responsibility within your special district. Your leadership sets a powerful example for other members, and we are proud to have Tulare Mosquito Abatement District as a part of SDRMA.

Once again, congratulations on this exceptional achievement. Please do not hesitate to reach out if there is anything we can do to support your continued success.

Sincerely,

A handwritten signature in cursive script that reads 'Sandy A. Seifert-Raffelson'.

Sandy A. Seifert-Raffelson, President
Board of Directors
Special District Risk Management Authority





National Association
4000 West Broadway
Robbinsdale, MN 55422
763-971-1111

No.7108035

Check Date:08/22/2024

TULARE MOSQUITO ABATEMENT DISTRICT,6575 DALE FRY RD
TULARE, CA 93274

Vendor No.(340289515)

Invoice	Date	Description	Gross Amount	Discount Amount	Net Amount Paid
ECRREBATE1633106	08/20/2024	US Bank Corp Card NASPO Contract payment for spend in Q(2) Year(2024). Contract Payment ID 16331. ATTN Card Admin. Questions contact RM Shannon Ness at Email shannon.ness@usbank.	\$358.11	\$0.00	\$358.11
TOTAL			\$358.11	\$0.00	\$358.11

Mosquito & Vector Control Association of California
South San Joaquin Valley Regional Continuing Education Program

Date: **October 22, 2024**

Location: **International Agri-Center**
4500 S. Laspina Street • Tulare, CA 93274
Program #25-00189

(Department of Public Health Continuing Education Units Requested: **3.0 – A, 1.5 – B, 1.0 – C, 0.0 – D**)

RSVP to nour@kernmosquito.com or www.tularemosquito.office@gmail.com

Please do not send attendance payment for this program in advance. Districts will be invoiced. Any questions or concerns regarding payments or fees can be directed to Sheri Davis (559) 686-6628

7:30 – 8:00 AM	Registration, Introduction, Coffee	
8:00 – 8:30 AM	Mosquito Host Choice: Who's biting who and why it matters. <i>Dr. Erik Blosser—CDPH</i>	0.50 [B]
8:30 – 9:30 AM	Flies and the Zoonotic Diseases They Carry. <i>Larry Carroll, Board Member – KMVC</i>	1.00 [C]
9:30 – 10:00 AM	Break	
10:00 – 10:30 AM	Managing Larvicide Resistance in Urban Store Water Systems. <i>Joe Camacho, Sales Representative, Vector Specialist – Target Specialty Products</i>	0.50 [B]
10:30 – 11:30 AM	ULV Mode of Action and Pesticide Resistance. <i>Dennis Candito, Key Account Representative – Azelis A&ES</i>	1.00 [A]
11:30 – 12:00 AM	Beyond Spray and Pray, How Responsible Applicators Minimize the Non-Target Impacts of Ultra-Low Volume Mosquito Control. <i>Andrew Rivera, Senior Field Biologist – Clarke</i>	0.50 [A]
12:00 – 1:00 PM	Lunch – Served in the Social Hall (all speakers are invited)	
1:00 – 3:20 PM	Rotating Workstations	
<u>WORKSTATION TOPICS</u>		
(Outside) Station 1	Dairy Rig Demonstration and Explanation <i>Terry Knight, Public Information Officer – KMVC</i>	0.50 [A]
(Outside) Station 2	The Magic of 495: Equipment Calibration Made Easy <i>Joe Camacho, Sales Representative, Vector Specialist – Target Specialty Products</i>	0.50 [A]
(Inside) Station 3	Selecting the Right Pesticide for the Situation <i>Dennis Candito, Key Account Representative – Azelis A&ES</i>	0.50 [A]
(Inside) Station 4	Conducting Caged Mosquito Field Trials and Droplet Sizing <i>Andrew Rivera, Senior Field Biologist – Clarke</i>	0.50 [B]

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WEEKLY UPDATE

Humans

West Nile virus

A total of 11 new human cases of West Nile virus (WNV) disease were reported this week from 8 counties: Fresno (1), Los Angeles (4), Sacramento (1), San Bernardino (1), San Diego (1), San Joaquin (1), Stanislaus (1), and Yolo (1). **This is the first human case of WNV disease for San Diego County this year.** In 2024, 74 human cases of WNV disease were reported from 21 counties. Of the 74 cases, 55 (74%) had neuroinvasive disease and 7 (9.5%) were fatal. The median age of the case-patients was 59 years and 46 (62%) of the case-patients were male. The dates of symptom onset ranged from May 28 to September 5. In addition to the 74 cases of WNV disease, 12 asymptomatic WNV-positive blood donors have been reported from 6 counties: Butte (1), Fresno (3), Los Angeles (3), San Bernardino (2), Santa Clara (2), and Stanislaus (1). At this time last year, 205 human cases of WNV disease had been reported from 28 counties.

St. Louis encephalitis virus

No human cases of St. Louis encephalitis virus (SLEV) disease have been reported. At this time last year, 3 human cases of SLEV disease had been reported from 2 counties.

Dead Birds

A total of 14 new WNV positive dead birds were reported from 7 counties: Alameda (2), Fresno (1), Lake (1), Los Angeles (3), Sacramento (3), Santa Clara (3), and Yolo (1). **This is the first WNV positive dead bird reported from Fresno County this year.** In 2024, 488 WNV positive dead birds have been reported from 21 counties. At this time last year, 743 WNV positive dead birds had been reported from 30 counties.

Mosquito Pools

West Nile virus

A total of 69 new WNV positive mosquito pools were reported from 7 counties: Fresno (7), Los Angeles (20), Merced (2), San Joaquin (8), Stanislaus (6), Tulare (25), and Yolo (1). In 2024, 1,904 WNV positive mosquito pools have been reported from 25 counties. At this time last year, 4,223 WNV positive mosquito pools had been reported from 31 counties.

St. Louis encephalitis virus

A total of 2 new SLEV positive mosquito pools were reported from 1 county: Tulare (2). In 2024, 28 SLEV positive mosquito pools have been reported from 5 counties: Fresno (13), Imperial (1), Kings (3), Madera (4), and Tulare (7). At this time last year, 639 SLEV positive mosquito pools had been reported from 15 counties.

Sentinel Chickens

A total of 10 new WNV positive chickens were reported this week from 6 counties: Alameda (1), Butte (1), Lake (2), Los Angeles (4), Sutter (1), and Tehama (1). **This is the first WNV positive sentinel chicken reported from Alameda County this year.** In 2024, 149 WNV positive sentinel chickens have been reported from 16 counties. At this time last year, 167 WNV positive chickens had been reported from 17 counties.

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2023 & 2024 YTD West Nile Virus Comparisons		
	2023	2024
Total No. Dead Bird Reports	5,883	5,626
No. Positive Counties	41	31
No. Human Cases	205	74
No. Positive Dead Birds / No. Tested	743 / 1,764	488 / 1,644
No. Positive Mosquito Pools / No. Tested	4,223 / 47,331	1,904 / 42,024
No. Seroconversions / No. Tested	167 / 3,226	149 / 4,205

YTD WNV Activity by Element and County, 2024					
County	Humans	Horses	Dead Birds	Mosquito Pools	Sentinel Chickens
Alameda			52	20	1
Butte	11		4	70	28
Calaveras	1				
Colusa	1		1		2
Contra Costa	2		6	10	8
Fresno	11		1	207	
Imperial				3	
Kern	2			47	
Kings	5			87	
Lake			3	13	7
Los Angeles	6	1	16	177	36
Madera			1	108	
Merced	1		1	43	12
Nevada					1
Orange	1		1	42	
Placer		1	3	93	
Riverside	3		2	217	
Sacramento	3	1	65	53	1
San Bernardino	4		10	76	
San Diego	1	1	4		
San Joaquin	2	1	6	175	
San Mateo			31		
Santa Clara	3		271	33	
Shasta	1			37	2
Solano			2	13	5
Stanislaus	5			55	
Sutter				32	20
Tehama	1				6
Tulare				197	10
Yolo	6		6	64	3
Yuba	4	1	2	32	7
Totals	74	6	488	1,904	149

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TESTING SUMMARIES

		WNV	SLEV	WEEV
Human Cases	Week	11	0	0
	YTD	74	0	0

Positive / Total Tested						
	WNV	SLEV	WEEV	CHIK	DENV	ZIKA

Dead Birds	Week	14 / 39
	YTD	488 / 1,644

Chicken Sera	Week	10 / 248	0 / 248	0 / 248
	YTD	149 / 4,205	0 / 4,205	0 / 4,205

Mosquito Pools	Week	69 / 1,537	2 / 1,537	0 / 1,537	0 / 55	0 / 55	0 / 55
	YTD	1,904 / 42,024	28 / 39,150	0 / 39,173	0 / 1,050	0 / 1,050	0 / 1,050

POSITIVES

Dead Birds

County	Submitting Agency	City	Zip Code	Species	Date Reported	Virus
Alameda	Alameda Co MAD	Alameda	94502	American Crow	9/20/2024	WNV
Alameda	Alameda Co MAD	Alameda	94501	Sparrow	9/24/2024	WNV
Fresno	Fresno MVCD	Biola	93606	Unknown - songbird	9/23/2024	WNV
Lake	Lake Co VCD	Nice	95464	American Crow	9/27/2024	WNV
Los Angeles	Los Angeles Co West VCD	Baldwin Hills	90008	American Crow	9/25/2024	WNV
Los Angeles	Los Angeles Co West VCD	Culver City	90232	American Crow	9/26/2024	WNV
Los Angeles	Los Angeles Co West VCD	Los Angeles	90045	American Crow	10/1/2024	WNV
Sacramento	Sacramento-Yolo MVCD	Sacramento	95825	American Crow	9/27/2024	WNV
Sacramento	Sacramento-Yolo MVCD	Citrus Heights	95610	California Scrub-Jay	9/28/2024	WNV
Sacramento	Sacramento-Yolo MVCD	Carmichael	95608	Yellow-billed Magpie	10/1/2024	WNV
Santa Clara	Santa Clara Co VCD	San Jose	95123	Unknown - Crow or Raven	9/26/2024	WNV
Santa Clara	Santa Clara Co VCD	Palo Alto	94304	American Crow	9/30/2024	WNV
Santa Clara	Santa Clara Co VCD	Palo Alto	94306	American Crow	9/30/2024	WNV
Yolo	Sacramento-Yolo MVCD	Davis	95616	American Crow	9/29/2024	WNV

Mosquito Pools

County	Site	Pool No	Species	City	Pool Size	Trap	Collected	Virus
Fresno	CNSL 1210	962	Cx quinquefasciatus	Fresno	24	GRVD	09/27/2024	WNV
Fresno	CNSL 1315	964	Cx quinquefasciatus	Fresno	50	GRVD	09/27/2024	WNV
Fresno	CNSL 3051	295	Cx stigmatosoma	Sanger	17	GRVD	09/25/2024	WNV
Fresno	CNSL 5171	283	Cx quinquefasciatus	Kingsburg	46	GRVD	09/24/2024	WNV

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Fresno	CNSL 6321	299	Cx quinquefasciatus	Laton	27	GRVD	09/27/2024	WNV
Fresno	FRWS 300011	339	Cx tarsalis	Firebaugh	41	CO2	10/01/2024	WNV
Fresno	FRWS 500011	347	Cx tarsalis	Tranquillity	50	CO2	10/01/2024	WNV
Los Angeles	GRLA 2032	5925	Cx quinquefasciatus	Northridge	37	GRVD	09/25/2024	WNV
Los Angeles	GRLA 2100	767	Cx quinquefasciatus	Norwalk	22	GRVD	09/25/2024	WNV
Los Angeles	GRLA 2539	5926	Cx quinquefasciatus	Porter Ranch	13	BGSENT	09/25/2024	WNV
Los Angeles	GRLA 2574	5907	Cx quinquefasciatus	Sherman Oaks	50	GRVD	09/24/2024	WNV
Los Angeles	GRLA 2580	5908	Cx quinquefasciatus	Sherman Oaks	46	GRVD	09/24/2024	WNV
Los Angeles	GRLA 2636	5930	Cx quinquefasciatus	Lake Balboa	50	GRVD	09/25/2024	WNV
Los Angeles	GRLA 2655	5910	Cx quinquefasciatus	Sepulveda Basin	50	GRVD	09/24/2024	WNV
Los Angeles	GRLA 3034	5915	Cx quinquefasciatus	North Hills	43	BGSENT	09/24/2024	WNV
Los Angeles	GRLA 3046	771	Cx quinquefasciatus	Bellflower	30	GRVD	09/26/2024	WNV
Los Angeles	GRLA 3048	768	Cx quinquefasciatus	Pico Rivera	50	GRVD	09/25/2024	WNV
Los Angeles	GRLA 3133	5941	Cx quinquefasciatus	San Fernando	29	GRVD	09/27/2024	WNV
Los Angeles	LACW 1048	964	Cx quinquefasciatus	Inglewood	50	CO2	09/19/2024	WNV
Los Angeles	LACW 1054	969	Cx quinquefasciatus	Inglewood	50	CO2	09/19/2024	WNV
Los Angeles	LACW 1054	970	Cx quinquefasciatus	Inglewood	38	CO2	09/19/2024	WNV
Los Angeles	LACW 1054	986	Cx quinquefasciatus	Inglewood	50	CO2	09/26/2024	WNV
Los Angeles	LACW 1054	987	Cx quinquefasciatus	Inglewood	44	CO2	09/26/2024	WNV
Los Angeles	SGVA 1071	744	Cx quinquefasciatus	Monterey Park	50	GRVD	10/01/2024	WNV
Los Angeles	SGVA 15	767	Cx quinquefasciatus	Glendora	50	GRVD	10/01/2024	WNV
Los Angeles	SGVA 445	745	Cx quinquefasciatus	Rosemead	50	GRVD	10/01/2024	WNV
Los Angeles	SGVA 62	765	Cx quinquefasciatus	Covina	50	GRVD	10/01/2024	WNV
Merced	MERC 398844	655	Cx tarsalis	Gustine	50	BGSENT	09/26/2024	WNV
Merced	MERC 484139	665	Cx tarsalis	Gustine	25	CO2	09/26/2024	WNV
San Joaquin	SJCM 8083	1843	Cx tarsalis	Escalon	50	CO2	10/01/2024	WNV
San Joaquin	SJCM 8083	1850	Cx pipiens	Escalon	50	CO2	10/01/2024	WNV
San Joaquin	SJCM 8083	1851	Cx pipiens	Escalon	54	CO2	10/01/2024	WNV
San Joaquin	SJCM 8206	1806	Cx tarsalis	Lodi	50	CO2	10/01/2024	WNV
San Joaquin	SJCM 8206	1808	Cx tarsalis	Lodi	50	CO2	10/01/2024	WNV
San Joaquin	SJCM 8206	1812	Cx tarsalis	Lodi	50	CO2	10/01/2024	WNV
San Joaquin	SJCM 8206	1813	Cx tarsalis	Lodi	50	CO2	10/01/2024	WNV
San Joaquin	SJCM 8206	1814	Cx tarsalis	Lodi	50	CO2	10/01/2024	WNV
Stanislaus	EAST 1088	24099	Cx pipiens	Modesto	19	BGSENT	09/24/2024	WNV
Stanislaus	EAST 2050	24095	Cx pipiens	Modesto	20	GRVD	09/24/2024	WNV
Stanislaus	TRLK 24357	849	Cx pipiens	Turlock	50	CO2	10/01/2024	WNV
Stanislaus	TRLK 312	788	Cx tarsalis	Newman	50	CO2	10/01/2024	WNV
Stanislaus	TRLK 312	806	Cx tarsalis	Newman	50	CO2	10/01/2024	WNV
Stanislaus	TRLK 9768	840	Cx pipiens	Modesto	50	CO2	10/01/2024	WNV
Tulare	DLTA 184191	3580	Cx quinquefasciatus	Visalia	50	BGSENT	09/25/2024	WNV
Tulare	DLTA 184191	3582	Cx quinquefasciatus	Visalia	50	BGSENT	09/25/2024	WNV
Tulare	DLTA 184191	3583	Cx quinquefasciatus	Visalia	50	BGSENT	09/25/2024	WNV
Tulare	DLTA 184191	3584	Cx quinquefasciatus	Visalia	50	BGSENT	09/25/2024	WNV
Tulare	DLTA 184191	3589	Cx tarsalis	Visalia	12	BGSENT	09/25/2024	WNV
Tulare	DLTA 623641	3810	Cx quinquefasciatus	Kingsburg	41	CO2	10/01/2024	WNV
Tulare	DLTA 6407	3628	Cx quinquefasciatus	Dinuba	36	GRVD	09/25/2024	WNV
Tulare	DLTA 6407	3629	Cx stigmatosoma	Dinuba	16	GRVD	09/25/2024	WNV
Tulare	DLTA 64161	3625	Cx quinquefasciatus	Dinuba	45	GRVD	09/25/2024	WNV
Tulare	DLTA 64174	3682	Cx quinquefasciatus	Dinuba	12	BGSENT	09/26/2024	WNV
Tulare	DLTA 65312	3664	Cx quinquefasciatus	Cutler	45	CO2	09/25/2024	WNV
Tulare	DLTA 73161	3822	Cx stigmatosoma	Traver	50	BGSENT	10/01/2024	WNV
Tulare	DLTA 84131	3686	Cx quinquefasciatus	Visalia	12	CO2	09/26/2024	WNV
Tulare	DLTA 841621	3827	Cx quinquefasciatus	Visalia	50	BGSENT	10/01/2024	WNV
Tulare	DLTA 841621	3827	Cx quinquefasciatus	Visalia	50	BGSENT	10/01/2024	SLEV
Tulare	DLTA 84223	3607	Cx quinquefasciatus	Visalia	50	BGSENT	09/25/2024	WNV
Tulare	DLTA 8424	3803	Cx quinquefasciatus	Visalia	50	BGSENT	10/01/2024	WNV
Tulare	DLTA 8425	3812	Cx quinquefasciatus	Visalia	20	BGSENT	10/01/2024	WNV
Tulare	DLTA 8427	3596	Cx quinquefasciatus	Visalia	32	BGSENT	09/25/2024	WNV
Tulare	DLTA 8434	3721	Cx quinquefasciatus	Visalia	43	BGSENT	09/26/2024	WNV
Tulare	DLTA 9403	3638	Cx quinquefasciatus	Visalia	50	BGSENT	09/25/2024	WNV
Tulare	DLTA 94121	3715	Cx quinquefasciatus	Visalia	50	BGSENT	09/26/2024	WNV
Tulare	DLTA 9503	3655	Cx quinquefasciatus	Visalia	34	BGSENT	09/25/2024	WNV

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Tulare	DLTA 9505	3759	Cx quinquefasciatus	Visalia	50	BGSENT	09/27/2024	SLEV
Tulare	DLTA 9511	3658	Cx quinquefasciatus	Famersville	50	BGSENT	09/25/2024	WNV
Tulare	DLTA 9511	3659	Cx quinquefasciatus	Famersville	39	BGSENT	09/25/2024	WNV
Tulare	DLTA 9606	3642	Cx quinquefasciatus	Farmersville	28	GRVD	09/25/2024	WNV
Yolo	SAYO 114001	5240	Cx tarsalis	Zamora	50	CO2	10/01/2024	WNV

Sentinel Chickens

County	Site Code	Nearest City	Date Bled	Virus	Band 01	Band 02
Alameda	ALCO 200	Unknown	9/23/2024	WNV	0028	
Butte	BUCO 6	Chico	9/25/2024	WNV	2233	
Lake	LAKE 226	Lower Lake	9/26/2024	WNV	2991	2992
Los Angeles	LACW 1001	Rolling Hills Estates	9/17/2024	WNV	3005	
Los Angeles	LACW 1006	Playa Del Rey	9/27/2024	WNV	3030	
Los Angeles	LACW 1012	Venice	9/25/2024	WNV	3046	
Los Angeles	LACW 1049	Inglewood	9/26/2024	WNV	3070	
Sutter	SUYA 14	Sutter	9/26/2024	WNV	3314	
Tehama	TEHA 1	Red Bluff	9/25/2024	WNV	3350	

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TEST PROTOCOLS

Humans:

Specimens are tested by local laboratories with an IgM or IgG immunofluorescent assay (IFA) and/or an IgM enzyme immunoassay (EIA). Specimens with inconclusive results are forwarded to the California Department of Public Health Viral and Rickettsial Disease Laboratory (VRDL) for further testing with a plaque reduction neutralization test (PRNT).

Dead Birds

Oral swab samples collected from bird carcasses are tested at the UC Davis Arbovirus Research and Training laboratory (DART) or at a local agency for West Nile virus by RT-qPCR.

Sentinel Chickens:

Dried blood spot samples from sentinel chickens are tested at the California Department of Public Health Vector-Borne Disease Laboratory for IgG antibodies to West Nile, St. Louis encephalitis, and western equine encephalomyelitis viruses by an EIA. Positive samples are confirmed by IFA, western-blot, or PRNT.

Mosquito Pools:

Mosquito pools are tested at DART or at a local agency for West Nile, western equine encephalomyelitis, and St. Louis encephalitis viral RNA using a multiplex RT-qPCR. Invasive *Aedes* mosquitoes (*Ae. aegypti* and *Ae. albopictus*) are also tested at DART for chikungunya, dengue, and Zika viral RNA by a separate RT-qPCR.

Website Information: For updated information on WNV in California, please visit the California WNV website, <https://westnile.ca.gov>, or the California Vector-Borne Disease Surveillance System website, <https://maps.vectorsurv.org>

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