

## NOTICE OF A REGULAR MEETING OF THE BOARD OF TRUSTEES OF THE LOS ANGELES COUNTY WEST VECTOR CONTROL DISTRICT

September 12, 2024 - 7:30 p.m.

L.A. County West Vector Control District 6750 Centinela Ave Culver City, CA 90230

(Alternate Teleconferencing Locations)

Calabasas City Hall 100 Civic Center Way Calabasas, CA 91302 & 25225 Doria Ave. Lomita, CA 90717

#### Los Angeles County West Vector Control District

6750 Centinela Avenue, Culver City, California 90230 (310) 915-7370 ext. 230 Email: aarugay@lawestvector.org

#### **BOARD OF TRUSTEES**

President
NANCY GREENSTEIN

Vice President BILL AILOR Palos Verdes Estates

Secretary
BARBARA BARSOCCHINI
Malibu

CHAD BLOUIN West Hollywood

JAMES R. BOZAJIAN Calabasas

MARY DRUMMER Redondo Beach

JAMES FASOLA Hermosa Beach

BARBARA FERRARO Rancho Palos Verdes

JAY GARACOCHEA Culver City

> JIM GAZELEY Lomita

PAT KEARNEY Lawndale

CHERYL MATTHEWS
Inglewood

WAYNE POWELL Manhattan Beach

STEVE ZUCKERMAN Rolling Hills Estates NOTICE OF A REGULAR MEETING
OF THE BOARD OF TRUSTEES
OF THE LOS ANGELES COUNTY WEST
VECTOR CONTROL DISTRICT

September 12, 2024 - 7:30 p.m.

L.A. County West Vector Control District 6750 Centinela Ave Culver City, CA 90230

(Alternate Teleconferencing Locations)

Calabasas City Hall 100 Civic Center Way Calabasas, CA 91302 & 25225 Doria Ave. Lomita, CA 90717

## Los Angeles County West Vector Control District AGENDA

#### REGULAR MEETING OF THE BOARD OF TRUSTEES

September 12, 2024 – 7:30 p.m.

L.A. County West Vector Control District 6750 Centinela Ave. Culver City, CA 90230 Phone: (310) 915-7370 Website: www.lawestvector.org

(Alternate Teleconferencing Locations)

Calabasas City Hall 100 Civic Center Way Calabasas, CA 91302 & 25225 Doria Ave. Lomita, CA 90717

#### **NOTICE TO THE PUBLIC**

Residents who live or own property within the District who wish to comment on any of the listed agenda items are encouraged to attend the meeting. Individuals will be allowed to address the Board at the time specified for comments on the agenda. Comments can only be made on items listed on the agenda for action by the Board. Pursuant to the Brown Act, Government Code Section 54950 et seq., the Board may not take action or discuss any item that is not listed on the agenda. The Board Chairperson has set a limit of three minutes each for those who wish to address the Board. Those who wish to speak to items being considered in a closed session will be given the opportunity to do so prior to the Board going into closed session.

- i. Call to Order
- ii. Roll Call
- iii. Public Comments

1. Minutes of the July Trustees	, , , ,			
Staff Report:	None Scheduled			
Recommended Action:	Annrove			

# 2. Financial Report for July- August 2024 A) Schedule of Investments B) Bills and Salaries Staff Report: Recommended Action: None Scheduled Approve

3. Executive Director's Report		
Staff Report:	Aaron Arugay, Executive Director	
1) WNV Update/Vector Ecology Program	Advisory	
2) Public Education	Advisory	
3) Field Operations Program	Advisory	

. Public Outreach and City Websites: Discussion			
Recommended Action: As Determined by the Board			

5. Board of Trustees Comments	
Recommended Action:	As Determined by the Board

6. Motion to Adjourn	
Recommended Action:	Approve

#### 1. Minutes of the July 11, 2024, Regular Meeting of the Board of Trustees

Staff Report:	None Scheduled
Recommended Action:	Approve

#### **Los Angeles County West Vector Control District**

#### Minutes of the Regular Meeting of the Board of Trustees

July 11, 2024

#### 1. Call to Order at 7:30 pm:

Call to Order by Nancy Greenstein (President of the Board of Trustees)

#### 2. Roll Call:

Roll Call taken by Catherine Taylor (Assistant Director)

#### **Trustees Present:**

Nancy Greenstein

Bill Ailor

Barbara Barsocchini

James Bozajian

Chad Blouin

Mary Drummer

James Fasola

Jay Garacochea

Jim Gazeley

Pat Kearney

Wayne Powell

Steve Zuckerman

#### **Trustees Absent:**

Barbara Ferraro

**Cheryl Matthews** 

#### **Staff/Advisors Present:**

Aaron Arugay, Executive Director

Catherine Taylor, Assistant Director

Trevor Rusin, General Legal Counsel

#### 3. Public Comments:

none

#### 4. Approve Minutes of the May 9, 2024, Board of Trustees Meeting

Motion by: Pat Kearney Second: Chad Blouin

Vote: Ayes: 8

Noes: 0

Abstentions: 2 : (J. Gazeley, S. Zuckerman), Note (Note: B. Barsocchini, J. Bozajian arrived after vote)

Action: Motion Passed

#### 5. Approve Financial Report for May - June 2024

Motion by: James Fasola Second: Wayne Powell

Vote: Ayes: 10

Noes: 0 Abstentions: 0

(Note: B. Barsocchini, J. Bozajian arrived after vote)

Action: Motion Passed

#### 6. 2024 – 2025 Budget and Benefit Assessment (Resolution 24-1)

- A motion was made by Chad Blouin to approve the 2024 2025
  Budget and Benefit Assessment (Resolution 24-1) with the single
  adjustment of moving the funds in item 5181-Research Fund to the
  District reserves.
- James Fasola made a substitute motion to approve the 2024 –
  2025 Budget and Benefit Assessment (Resolution 24-1) as is, with
  the stipulation that Executive Director Aaron Arugay will review item
  5181-Research Fund and provide a recommendation to the Board
  on the allocation of these funds in advance of the next budget
  approval.

### Replace the original motion by Chad Blouin with the substitute motion by James Fasola

Motion by: James Fasola Second: Chad Blouin

Vote: Ayes: 10

Noes: 2 (M. Drummer, P. Kearney)

Abstentions: 0

Action: Motion Passed

Approve the 2024 – 2025 Budget and Benefit Assessment (Resolution 24-1) as is, with the stipulation that Executive Director Aaron Arugay will review item 5181-Research Fund and provide a recommendation to the Board on the allocation of these funds in advance of the next budget approval.

Motion by: James Fasola Second: Chad Blouin

Vote: Ayes: 10

Noes: 2 (M. Drummer, P. Kearney)

Abstentions: 0

Action: Motion Passed

#### 7. Executive Director's Report - Advisory

- 1) WNV Update
- 2) Public Education Program
- 3) Field Operations Program
- 4) Vector Ecology Program

### 8. Joint Tax Transfer Resolution – City of Calabasas Reorganization No. 2014-03

Motion by: James Fasola Second: Chad Blouin

Vote: Ayes: 12

Noes: 0 Abstentions: 0

Action: Motion Passed

#### 9. Board of Trustees Comments

 Motion to agendize a discussion on Public Outreach and City Websites for the Regular Meeting of the Board of Trustees - September 12, 2024.

Motion by: Nancy Greenstein Second: Jay Garacochea Vote: Ayes: 12

Noes: 0 Abstentions: 0

Action: Motion Passed

10.	Meeting Adjourned by Nancy Greenstein (President of the Board of
	Trustees)

Approved by the Board of Trustees		
Barbara Barsocchini, Secretary	Date	

- Financial Report for July August 2024 A) Schedule of Investments B) Bills and Salaries 2.

Staff Report: Recommended Action:	None Scheduled
Recommended Action:	Approve

Los Angeles County West Vector Control District Schedule of Investments				
	Period Ending: July 2024			
Fund/Account Balance July 2024 July 20				
LAIF*	337,284.69	4.52%	3.31%	
LACIF**: P81	1,499,221.40 5,206,095.74	4.11%	3.81%	
Bank of America Money Market Account	558,500.55	0.00%	0.00%	
Bank of America Payroll Account	310,659.12	0.00%	0.00%	
7,911,761.50				

<sup>\*</sup>LAIF (Local Agency Investment fund)

I certify that this report accurately reflects all pooled investments as reported to me by the custodial agencies and is in conformity with the investment policy as approved by the Board of Trustees of the Los Angeles County West Vector Control District on 11/9/95. A copy of this policy is available in the office of the Executive Director. The investment program herein shown provides sufficient cash flow liquidity to meet the next six months estimated expenditures.

Sources for the valuation are as follows: State of California, Office of the Treasurer; County of Los Angeles, Office of Auditor-Controller; Bank of America

Aaron Arugay	Date	
Executive Director		

<sup>\*\*</sup>LACIF (Los Angeles County Investment Fund)

## LOS ANGELES COUNTY WEST VECTOR CONTROL DISTRICT Bills & Salaries June 21 to Aug. 20, 2024

PAYEE NAME	DESCRIPTION	STATEMENT	AMOUNT
Payroll	Salaries/Payroll Taxes	Period: June 1, 2024 to July 31, 2024	607,844.86
Adapco, Inc 2070	Insecticides 5232	Inv. No: 137965	95,256.81
Aegis Security & Investigations 1075	Security 5281	Stmt. Date: 7/2024, 8/2024	17,913.62
Airgas West 1109	Ento/Lab Supplies, Equip. & Ser. 5115	Stmt. Date: 7/2024, 8/2024	104.07
Airport Marina Ford 1120	Auto Parts/Repair 5121	Inv. No: 664648	341.29
Alert Communications 1164	AHB Program Fund 5117	Stmt. Date: 7/2024, 8/2024	3,341.30
American Messaging 1215	Communications 5275	Inv. No: L8331976YG, L8331976YH	963.53
ARC Professional Services, INC. 1239	Land & Land Development 5410	Stmt. Date: May 2024, June 2024	24,630.30
AT&T Mobility 3200	Communications 5275	Stmt. Date: 7/2024, 8/2024	3,507.27
Athens Sevices/United Pacific Waste 3921	Refuse Collection 5270	Stmt. Date: 7/2024, 8/2024	2,273.08
Bay Alarm Company 1378	Security 5281	Inv. No: 21502109, 21585164	527.33
Best Best & Krieger 1404	Legal Services Fund 5184	Inv. No: 999375	855.00
California Ice Co. 1570	Ento/Lab Supp. 5115 \$3344.00; Safety 5236 \$1122.00	Stmt. Date: 7/2024, 8/2024	4,466.00
Calpers Health Benefits 1610	Group Insurance 5035	Stmt. Date: July 2024, August 2024	114,057.52
Calpers Retirement System 1610	Retirement 2084; \$22540.65; 5030: \$140644.34	Stmt. Date: 5/31/24, 6/15/24, 6/30/24, 7/15/24	163,184.99
C.J. Brown & Company, CPAs 1696	Auditing 5183	Stmt. Date: June 2024	5,160.00
City of Los Angeles - Builing & Safety 2620	Bldg. Maint. 5135	Inv. No: 918146-5, 918149-4, EL9180592	430.55
City of Los Angeles, PW Sanitation - IWB 1810	Bldg. Maint. 5135	Stmt. Date: 06/21/2024	317.03
Charter Communications/Spectrum 3846	Communications 5275	Stmt. Date: 06/22/2024, 07/22/2024	4,158.00
Clarke Mosquito Control Products, Inc. 1699	Insecticides 5232	Inv. No: 005110023	28,973.70
Cleaning Contract 1447	Janitorial 5131	Stmt. Date: 7/2024, 8/2024	4,244.00
Complete Office 1758	Office Expenses 5170	Inv. No: 4163787-0	605.75
City of Los Angeles - Dept. of Auditor-Controller 1810	LAFCO 5195	Stmt: LAFCO 2024 -2025	3,054.91
ES OPCO USA LLC 3918	Insecticides 5232	Inv. No: N-4665321, IN-4665412, IN-4666805, IN-4666860	20,525.24
Federal Express Corp. 2050	Office Expenses 5170	Inv. No: 8-537-75186, 8-544-02837, 8-551-63986, 8-570-54108, 8-57824560	1,342.62
Ford Pro 2106	Communications 5275	Stmt. Date: 7/2024, 8/2024	400.00
Frontier/Verizon 3991	Telephone 5267	Stmt. Date: 7/1/2024, 8/1/2024	9,214.92
Golden State Elevator 2220	Bldg. Maint. 5135	Stmt. Date: 7/2024, 8/2024	443.20
Golden State Water Co. 3580	Water 5264	Stmt. Date: 7/2024, 8/2024	853.54
GovernmentJobs.com, Inc. 2224	Outside Services & Consultants 5180	Inv. No: INV-45716	9,750.00
Green Grows Landscaping 2533	Bldg. Maint. 5135	Stmt. Date: 7/2024, 8/2024	560.00
Gregory Lawn Mower Shop 2244	Field Equip & Repair 5127	Order No: 628241, 729241	438.00
Grainger 2228	Field Equip.5127 \$ 1364.00; BLDG. MAINT. 5135 \$ 91.31	Inv. No: 9159894907, 9187468815	1,455.31
Henry P. Eng, CPA 2900	Bookeeping 5186	Stmt. Date: 7/2024, 8/2024	5,600.00
Home Depot 2320	Ento/Lab Supp. 5115 \$503.20; Bldg. Maint. 5135 \$395.15	Stmt. Date: 6/30/2024, 7/31/2024	898.35

AGENDA/2024-2025 - Jun.. 21, 2024 - Aug. 20, 2024

## LOS ANGELES COUNTY WEST VECTOR CONTROL DISTRICT Bills & Salaries June 21 to Aug. 20, 2024

PAYEE NAME	DESCRIPTION	STATEMENT	AMOUNT	
Lewis Road Condo Assoc. 2579	Office Expense 5170	Stmt. Date: 7/2024, 8/2024	1,100.00	
Liebert Cassidy Whitmore 2592	Legal Services Fund 5184	Inv. No: 268824, 268844	880.50	
M & N Automotive Repair, Inc. 2661	Auto Parts/Repair 5121	Inv. No: 15961, 16033, 16035, 16037, 16062, 16077, 16156, 16136, 16173, 16194	12,978.73	
Machado Environmental Corp. 2669	Bldg. Maint. 5135	Inv. No: 97501	4,983.00	
Malibu Feed Bin 2676	Ento/Lab Supplies, Equip. & Ser. 5115	Inv. No: 22751, 22621	1,679.26	
Manhattan Stitchng Co. Inc. 2682	Uniforms 5070	Inv. No: 102458	2,568.50	
McMaster-Carr 2770	Ento/Lab Supplies, Equip. & Ser. 5115	Inv.No: 30088564	1,333.18	
Mr. Bill Ailor 2990	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. Chad Garnet Blouin 2862	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. James Bozajian 2903	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. James Fasola 2921	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. Jay Garacochea 2907	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. Jim Gazeley 2908	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. Steve Zuckerman 2961	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. Steven P. Kearney 2962	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Mr. Wayne Powell 2983	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Ms. Barbara Barsocchini 3015	Board Expenses 5161	Meeting of 07/11/2024	100.00	
Ms. Mary Drummer 3039	Board Expenses 5161	Meeting of 07/11/2024		
Ms. Nancy Greenstein 3043	Board Expenses 5161	Meeting of 07/11/2024	100.00	
MVCAC 3070	Ento/Lab Supplies, Equip. & Ser. 5115	Inv. No: 7364814	11,132.00	
MVCAC 3070	Membership Dues - MVCAC 5151	Inv. No.: 7364774	12,075.00	
Nathan's Towing 3089	Misc./Towing 5254	Inv. No: INV0102, INV0106	600.00	
Nationwide Retirement Solutions 3080	Deferred Comp. 2084	Stmt. Date:6/30/24, 7/15/24, 7/31/24, 8/15/24	19,861.32	
ODP Business Solutions/Office Depot 3163	Office Exp 5170 \$4734.52; Ento/Lab 5115 \$52.77; Household 5051 \$386.96; Field Equip 5127 \$ 167.02; Office Equip 5430 \$5617.25			
Otis Elevator Company 3177	Bldg. Maint. 5135	Inv. No: F10000198330	95.00	
Prudential Overall Supply 3361	Uniforms 5070	Stmt. Date: 6/30/2024, 7/31/2024		
R & D Plumbing & Rooter, Inc 3369	g & Rooter, Inc 3369 Bldg. Maint. 5135 Inv. No: 108852		125.00	
Redwing Business Advantage Account 3400	Uniforms 5070	Inv. No: 8-1-152546, 8-1-152943, 8-1-153468	477.00	
Richards, Watson & Gershon 3430	Legal Services Fund 5184	Inv. No: 248324	1,272.50	
RSM US LLP 3444	Outside Services & Consultants 5180	180 Inv. No: CI-10558241, CI-10587180		
Santini Iron Work 3491	Bldg. Maint. 5135	Inv. No: 213	3,880.18	
Satmodo LLC 3492	Communications 5275	Stmt. Date: 7/1/2024, 8/1/2024	985.58	
Securitas Technology Corporation 3647	Security 5281	Inv. No: 6004256917	2,186.46	
Shell Fleet Plus 3530	Gasoline 5251	Stmt. Date: 7/06/2024, 8/06/2024	6,923.77	

AGENDA/2024-2025 - Jun.. 21, 2024 - Aug. 20, 2024

## LOS ANGELES COUNTY WEST VECTOR CONTROL DISTRICT Bills & Salaries June 21 to Aug. 20, 2024

PAYEE NAME	DESCRIPTION	STATEMENT	AMOUNT
Signarama 3541	Auto Parts/Repair 5121	Inv. No: INV-28328	289.15
SoCalGas 3800	Gas 5261	Stmt. Date: 6/30/2024, 7/31/2024	249.68
Southern California Edison 3620	Electricity 5264	Stmt. Date: 6/30/2024, 7/31/2024	19,717.22
Stericycle, Inc./ Shred-It 3534	Refuse Collection 5270	Inv. No: 8007708838, 8007977850	419.13
Sterling Messenger Svcs. 3682	Office Expense 5170	Inv. No: A126536, A126585,A126561, A126610	2,204.00
Sun Life Financial 2175/ VSP 3998	Dental/Vision 5036	Stmt. Date: 7/2024, 8/2024	12,540.78
Sun Life Financial and Health Insurance Co. 2175	Voluntary Life Ins. 2084	Stmt. Date: 7/2024, 8/2024	1,039.94
Teletrac, Inc. 3730	Communications 5275	Stmt. Date: 7/1/2024, 8/1/2024	1,826.98
Terracycle Regulate Waste, LLC 3742	Bldg. Maint. 5135	Inv. No: 48987	259.00
ULINE 3907	Bldg. Maint. 5135 \$ 1533.82; Office Exp 5170 \$ 1252.11	Inv. No: 179998786, 180389626, 180762013, 180974674	2,785.93
Unum Life Insurance Co. Of America 3950	Long Term Disability Insurance 2084	Stmt. Date: 7/2024, 8/2024	3,957.17
Vector Control Joint Powers Agency 3970	Group Medical Insurance EAP 5035	Inv. No: INV0055 - COVERAGE PERIOD 04/01/24-06/30/24	296.82
Vector Control Joint Powers Agency 3970	Conf. Meetings, Training - Staff 5163	Inv. No: INV0007	952.32
Vector Control Joint Powers Agency 3970	WC 5101 \$160,036.00; Liability 5102 \$ 195,998.00; Auto Physical 5104 \$5735.00; Property 5105 \$ 57,925.00; General Fund 5108 \$4,745.00; Alliant Crime (Group Fidelity) 5103 \$ 1,072.00; Alliant Deadly Weapons 5106 \$ 593.00	Inv. No: INV0033	426,104.00
Veolia Es Technical Solutions LLC 3835	Ento/Lab Supplies, Equip. & Ser. 5115	Inv. No: MD155084, MD157739	334.81
WCS Distributing, Inc. / PRO Spray Equipment 3337	Field & Spray Equipment 5435	Inv. No: 708037	6,440.33
Wex Bank (Exxon Mobil) 2830	Gasoline 5251	Stmt. Date: 7/15/2024, 8/15/2024	8,376.88
William Garrison 4104	Telephone 5267	Inv. No: 120724, 17074	1,875.00
Zind 4405	Safety 5236	Inv. No: 2947	1,460.20
Bank Of America Bankcard Services	Household 5051	Ref. No.: 8696, 4049	382.27
Bank Of America Bankcard Services	Ento/Lab Supplies, Equip. & Ser. 5115	Ref. No.: 8486	112.00
Bank Of America Bankcard Services	Field Equipment & Repair 5127	Ref. No.: 5850, 8005	234.18
Bank Of America Bankcard Services	Bldg. Maint. 5135	Ref. No.: 5041, 5653	113.88
Bank Of America Bankcard Services	Conf. Meetings - Trustees 5162 Ref. No.: 9024, 9371		504.80
Bank Of America Bankcard Services	Membership Dues - AMCA 5152 Ref. No.: 3857, 9644, 2687		510.00
Bank Of America Bankcard Services	Office Expense 5170	Ref. No.: 9964, 1471, 7384,8456,0980,1301,4740	3,289.16
Bank Of America Bankcard Services	Safety 5236	Ref. No.: 6003, 9561	1,607.97
	Total Bills & Salaries:	Period: Jun. 21 to Aug. 20, 2024	1,745,664.63
Account Transfer (LACIF P81 Account to B of A Money Mark	ket Acct./Payroll Acct. #1465-01313		500,000.00

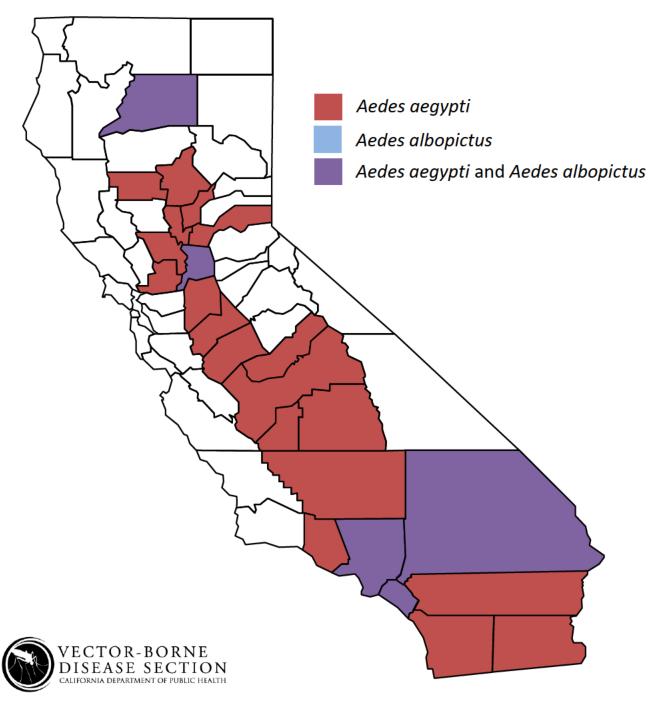
AGENDA/2024-2025 - Jun.. 21, 2024 - Aug. 20, 2024

#### 3. Executive Director's Report

Staff Report:	Aaron Arugay, Executive Director
1) WNV Update/Vector Ecology Program	Advisory
2) Public Education Program	Advisory
3) Field Operations Program	Advisory

#### Aedes aegypti and Aedes albopictus Mosquitoes in California by County

Updated August 2, 2024



### Counties with Aedes aegypti only (19):

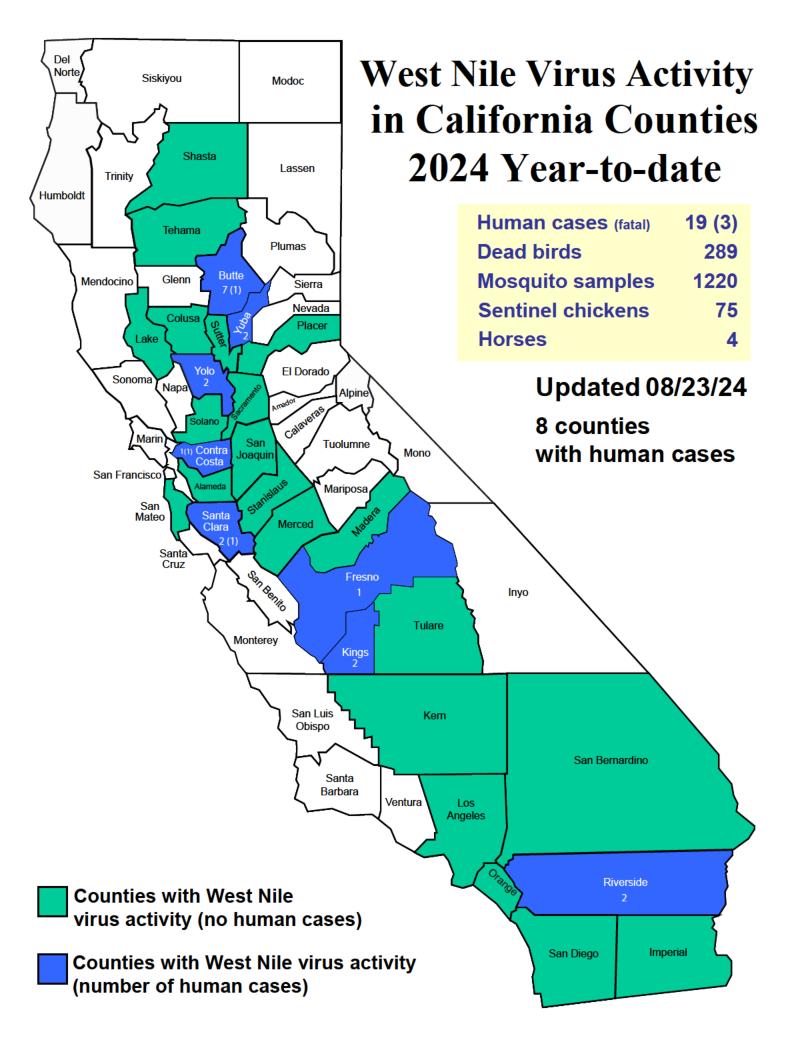
Butte, Fresno, Glenn, Imperial, Kern, Kings, Madera, Merced, Placer, Riverside, San Diego, San Joaquin, Solano, Stanislaus, Sutter, Tulare, Ventura, Yolo, Yuba

#### Counties with Aedes albopictus only (0):

None

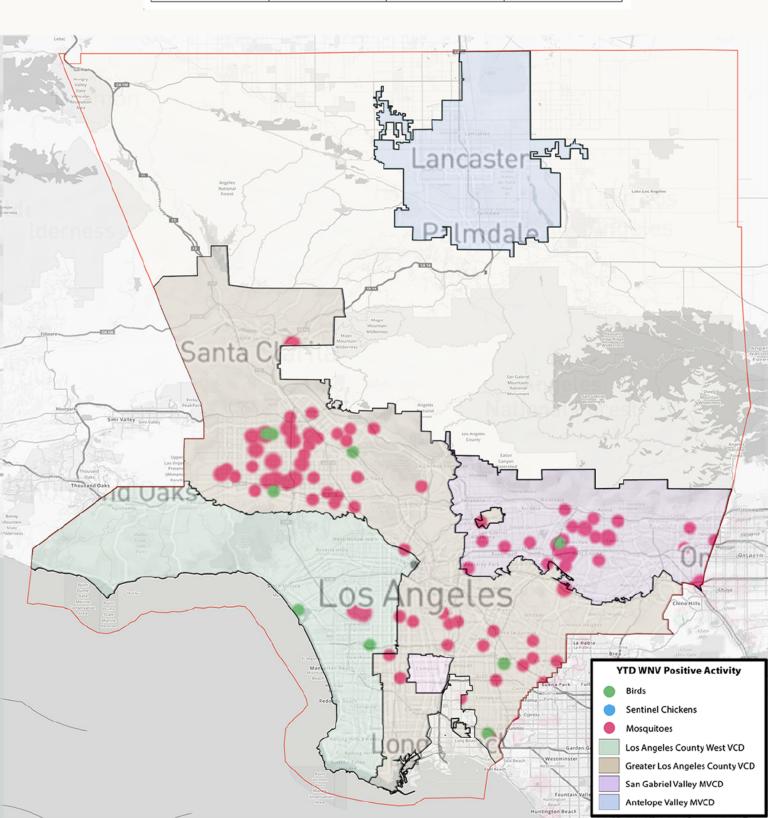
### Counties with both Aedes aegypti and Aedes albopictus (5):

Los Angeles, Orange, Sacramento, San Bernardino, Shasta



### West Nile Virus Activity 2024 Los Angeles County

Total YTD Activity	Dead Birds	Sentinel Chickens	Mosquito Pools
82	8	0	74



## West Nile Virus Activity 2024 Los Angeles County West Vector Control District As of 8/20/2024

City/Community	Dead Birds		Sentinel Chickens		Mosquito Pools	
	Positives to Date	Date of First Detection	Positives to Date	Date of First Detection	Positives to Date	Date of First Detection
Inglewood	1	7/29/2024			7	7/2/2024
Venice	1	8/13/2024				

#### YTD West Nile Virus Activity Within the District

Total YTD Activity- 2024	Dead Birds	New Positives	Sentinel Chickens	New Positives	Mosquito Pools	New Positives
9	2	0	0	0	7	0
Total YTD Activity- 2023	Dead Birds	New Positives	Sentinel Chickens	New Positives	Mosquito Pools	New Positives

### **Current Status Summary**

#### **Vector Ecology Monthly Report**

August 2024

Sentinel Chickens: See "WNV Update" section.

Adult Mosquito Collections: See "WNV Update" section.

#### **Midge Collections:**

Ballona Creek: During this reporting period, 0.002420 adult midge populations at the

Ballona Creek averaged grams/trap night.

Samples averaged 0.002210 grams/trap night over the last reporting

period.

Palos Verdes Peninsula:

Information on Sweet Itch is available on the District's website.

## August 2024 Public Education

#### PUBLIC EDUCATION PROGRAM

#### **BACKGROUND**

An essential program of the District includes educating the public about the life cycle of honeybees, mosquitoes, ticks, vector-borne diseases, property owners' responsibilities, and functions of the District. General public education is accomplished through the means of informational brochures, fact sheets, city bulletins, public speaking engagements, public service announcements, informational booths at community events, and the District web site (<a href="https://www.lawestvector.org">www.lawestvector.org</a>).

The District continues to provide staff for public speaking engagements and community events through virtual technologies or in person.

#### SCHEDULING OF EVENTS

Please contact the District to schedule an event or if you are aware of an organization that may benefit from receiving the latest information regarding Mosquitoes, West Nile virus, Africanized honeybees, Lyme disease, or other vector-borne diseases.

Catherine Taylor: (310) 915-7370, ext. 232

## AUGUST 2024 Field Operations

#### **Hyperion Water Reclamation Plant:**

The Hyperion treatment plant continues to have three offline primary battery collector tanks and three offline final clarifiers during this period. All offline subdivisions are monitored and drained by Hyperion staff until all repair work is completed.

Multiple areas of concern exist with current or potential mosquito breeding. These include the previously mentioned offline batteries and offline clarifiers, as well as standing water at the chlorination and service water facility, overflow water sump pumps, pump station box drains and retention basin, and oxygen reactor tanks.

District staff attend quarterly meetings with Hyperion program manager and staff to exchange information and review inspection reports and treatments. Mosquito trap counts were elevated during this period.

#### **Chevron Refinery:**

#### Area Treated:

4,806.68 sq. yds (0.9937 acres)

#### Type of Source:

26 box drains, 7 drain channels, 6 excess waters.

#### **Treatment Products:**

9.00 oz. (.56 lbs.) of FourStar 45day briquets.

6.90 oz. (o.43lbs) of Altosid 30day briquets.

29.79 fl.oz.(0.23 gal) of VectoBac liquid.

1.05 oz. (0.07 lbs.) of VectoMax water soluble pockets.

#### **Baldwin Hills Oil Fields:**

#### Area Treated:

5,289.82 sq. yds (1.1 acres)

#### Type of Source:

10 containers, 456 oil sump, 8 box drains,2 excess water. 1 pond.

#### **Treatment Products**

1.75 oz. (0.11 lbs.) of VectoMax water soluble pockets.142.5 oz. (8.9 lbs.) of Altosid 30day briquets213.3 oz. (13.3 lbs.) of FourStar 45day briquets.1.65 oz, (.10 lbs.) of VectoBac granules'

#### **Ballona Wetlands:**

Area Treated: 0

Type of Source: 0

Treatment Products: No treatment this period.

.

#### **Torrance Refinery:**

Area Treated: 0

Type of Source: 0

<u>Treatment Products</u>: No treatment this period.

#### **Underground Drains**

#### **Area Treated**:

153,363.72 sq yds (31.4907 acres.)

#### Type of Source:

583 underground drains

#### **Treatment Products:**

71.05 oz (4.44 lbs.) of VectoMax water soluble packets

1758.40 oz. (110 lbs.) of FourStar 180-day briquets

23.38 oz. (1.46 lbs.) of Altosid XR briquets

4.95 oz. (0.3 lbs.) of VectoMax granules

4.93 02. (0.5 ibs.) of vectorial granules

711.64 fl. oz. (5.6 gal.) of VectoBac liquid

0.28 oz. (0.02 lbs.) of VectoBac granules.

1.50 oz. (0.09 lbs.) of Altosid 30day briquets

18.87.21 fl. oz. (0.15 gal.) Altosid Liquid

734.46 oz. (45.9 lbs.) of VectoLex granules.

67.50 oz. (4.2 lbs.) of FourStar 150-day briquets.

10.50 oz. (0.7 lbs.) of FourStar 45day briquets.

0.03 fl. oz. (0.0002 gal.) of Agnique liquid.

#### **Madrona Marsh:**

#### **Area Treated**:

1,2100 sq. yds (2.5 acres)

#### Type of Source:

4 Marsh

#### **Treatment Products:**

640 oz. (40 lbs.) of VectoMax granules 160 oz. (10 lbs.) of VectoLex granules.

#### Playa Vista Marsh System:

#### Area Treated:

381,150 sq. yds (78.8 acres)

#### Type of Source:

76 marsh, 34 creek

#### **Treatment Product**

23680 oz. (1480 lbs.) of VectoMax gran 152 fl. oz. (9.5 gals.) of VectoBac Liquid

## MOSQUITO SERVICE REQUEST CALLS BY CITY July - December 2024

NO.	CITY							
		Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	TOTAL
1	Agoura Hills	2	2					4
2	Beverly Hills	8	1					9
3	Calabasas	1						1
4	Culver City	7	2					9
5	El Segundo	1	1					2
6	Hawthorne	1						1
7	Hermosa Beach	1	1					2
8	Hidden Hills							
9	Inglewood	1	1					2
10	Lawndale							
11	Lomita	1	2					3
12	Los Angeles City	76	22					98
13	L.A. Co. Unincorporated Areas – (Malibu, Topanga,	6						6
14	Malibu City							
15	Manhattan Beach	2	4					6
16	Palos Verdes Estate	1						1
17	Rancho Palos Verdes	2						2
18	Redondo Beach	3	4					7
19	Rolling Hills	2	1					3
20	Rolling Hills Estates	2	1					3
21	Santa Monica	7	2					9
22	Torrance	4	4	_		_	_	8
23	West Hollywood	5	1					6
24	Westlake Village	1	2				_	3
	Total (All Cities)	134	51					185

## AHB SERVICE CALLS BY CITY July - December 2024

NO.	CITY							
		Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	TOTAL
1	Agoura Hills	5	1					6
2	Beverly Hills	12	6					18
3	Calabasas	3	5					8
4	Culver City	5	6					11
5	El Segundo							
6	Hawthorne	8	6					14
7	Hermosa Beach		1					1
8	Hidden Hills	1	2					3
9	Inglewood	11	13					24
10	Lawndale	2	3					5
11	Lomita	2						2
12	Los Angeles City	51	62					113
13	L.A. Co. Unincorporated Areas – (Malibu, Topanga, etc.)	9	7					16
14	Malibu City		1					1
15	Manhattan Beach	2						2
16	Palos Verdes Estate	2	1					3
17	Rancho Palos Verdes	2	6					8
18	Redondo Beach	5	2					7
19	Rolling Hills	2	3					5
20	Rolling Hills Estates	1	1					2
21	Santa Monica	8	7					15
22	Torrance	5	5					10
23	West Hollywood							
24	Westlake Village		1					1
	Total (All Cities)	136	139					275

#### January 2019 through August 2024

### **Stinging Insects**

(Africanized honeybees, yellow jackets, bumble bees, wasps, carpenter bees, etc.)

#### **Service Requests and Treatments**

MONTH	2019	2020	2021	2022	2023	2024
Jan.	44/24/9	35/31/11	41/33/18	14/10/5	41/23/9	24/14/8
Feb.	75/42/20	48/43/15	42/35/18	79/46/18	53/31/6	36/20/10
Mar.	117/59/22	97/84/31	78/67/27	148/94/20	40/29/3	85/46/8
Apr.	448/209/68	75/52/18	207/140/65	230/145/53	117/59/17	282/141/35
May	436/211/74	180/137/45	186/105/63	258/159/48	228/148/36	304/178/41
June	481/215/83	167/134/51	153/91/66	227/162/75	263 /130/38	343/180/66
July	387/196/65	236/199/87	100/43/31	222/180/71	290/152/44	228/136/62
Aug.	412/261/94	232/197/83	136/74/46	161/113/52	229/160/54	204/139/83
Sept.	488/292/101	200/171/69	107/66/38	153/109/41	289/195/60	
Oct.	214/121/46	158/129/61	163/97/43	160/114/67	265/175/74	
Nov.	236/139/53	86/64/29	75/61/29	56/39/13	141/102/49	
Dec.	53/34/8	42/33/13	22/17/10	46/42/19	66/49/22	
TOTAL	3391/1803/643	1556/1274/513	1310/829/454	1754/1213/482	2022/1253/412	

Figures listed above represent the following: total number of calls the district received, service request responses, and total number of treatments.

#### 4. Public Outreach and City Websites: Discussion

Recommended Action: As Determined by the Board

#### 5. Board of Trustees Comments

Staff Report:	None Scheduled
Recommended Action:	As determined by the Board

6. Motion to Adjourn
6. Motion to Adjourn

Approve

Recommended Action: