

School District Integrated Pest Management Plan

When completed, this template meets the Healthy Schools Act requirement for an integrated pest management (IPM) plan.
An IPM plan is required if a school district uses pesticides¹

Contacts

Orange Unified School District	1401 N. Handy Street., Orange, CA 92867	
School District Name	Address	
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District IPM Coordinator	IPM Coordinator's Phone Number	Email Address

IPM statement

It is the goal of the Orange Unified School District _____ to implement IPM by focusing on long-term prevention or suppression of pests through accurate pest identification, by frequent monitoring for pest presence, by applying appropriate action levels, and by making the habitat less conducive to pests using sanitation and mechanical and physical controls. Pesticides that are effective will be used in a manner that minimizes risks to people, property, and the environment, and only after other options have been shown ineffective.

Our pest management objectives are to: *(Example: Focus on long-term pest prevention)*

Promote a healthy school environment and long-term pest management using industry best management practices.

IPM team

In addition to the IPM Coordinator, other individuals who are involved in purchasing, making IPM decisions, applying pesticides, and complying with the Healthy Schools Act requirements, include:

Name and/or Title	Role in IPM program
Steve Harlin, Director, Maintenance and Operations	IPM Decisions
Oscar Frias, Supervisor, Maintenance and Operations	IPM Decisions
Assertive Pest Management	Pest Control Vendor
Pacific Coast Pest Solutions	Pest Control Vendor
Pest Options	Pest Control Vendor

Pest management contracting

- ☒ Pest management services are contracted to a licensed pest control business.
Pest Control Business name(s): Assertive Pest Management, Pacific Coast Pest Solutions, Pest Options
- ☒ Prior to entering into a contract, the school district has confirmed that the pest control business understands the training requirement and other requirements of the Healthy Schools Act.

Pest identification, monitoring and inspection

Pest Identification is done by: Monitoring and scheduled inspections.

(Example: College/University staff, Pest Control Business, etc.)

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by

District personnel and results are communicated to the IPM Coordinator. _____ and results are communicated to the IPM Coordinator.

(Example: District staff title, e.g. Maintenance staff)

Specific information about monitoring and inspecting for pests, such as locations, times, or techniques include:

(Example: Sticky monitoring boards are placed in the kitchen and are checked weekly by custodial staff.)

Scheduled inspections, visual inspections, bait stations and traps.

Pests and non-chemical management practices

This school district has identified the following pests and routinely uses the following non-chemical practices to prevent pests from reaching the action level:

Pest	Remove food	Fix leaks	Seal cracks	Install barriers	Physical removal	Traps	Manage irrigation	Other
Ants/Cockroaches/Mosquitoes	☒	☒	☒	☒	☐	☒	☐	Treat, contact OC Vector Control for Red Imported Fire Ants
Biting/Stinging Insects	☒	☐	☒	☒	☐	☐	☐	Distinguish between traveling swarms or established hives.
Crawling Insects	☒	☐	☒	☒	☐	☒	☐	Includes crickets, silverfish, beetles, etc.
Flying Insects	☒	☐	☒	☒	☐	☒	☐	Includes flies, gnats, fruit flies, other non-biting insects, etc.
Rodents	☒	☐	☒	☒	☒	☒	☐	Includes gophers, rats, mice, etc.
Weeds/Broadleaf	☐	☐	☐	☐	☒	☐	☒	

Chemical pest management practices

If non-chemical methods are ineffective, the school district will consider pesticides only after careful monitoring indicates that they are needed according to pre-established action levels and will use pesticides that pose the least possible hazard and are effective in a manner that minimizes risks to people, property and the environment.

This school district expects the following pesticides (pesticide products and active ingredients) to be applied during the year. (This list includes pesticides that will be applied by school district staff or licensed pest control businesses.):

Provided on separate document.

Healthy Schools Act

- ☒ This school district complies with the notification, posting, recordkeeping, and all other requirements of the Healthy Schools Act. (Education Code Sections 17608 - 17613, 48980.3; Food & Agricultural Code Sections 13180 - 13188)

Training

Every year school district employees who make pesticide applications receive the following training prior to pesticide use:

- ☒ Pesticide specific safety training (Title 3 California Code of Regulations 6724)
- ☒ School IPM training course approved by the Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural Code Section 13186.5).

Submittal of pesticide use reports

- ☒ Reports of all pesticides applied by school district staff during the calendar year, except pesticides exempt¹ from HSA recordkeeping, are submitted to the Department of Pesticide Regulation at least annually, by January 30 of the following year, using the form provided at www.cdpr.ca.gov/schoolipm. (Education Code Section 16711)

Notification

This school district has made this IPM plan publicly available by the following methods (check at least one):

- ☒ This IPM plan can be found online at the following web address: <https://www.orangeusd.org/>
- ☒ This IPM plan is sent out to all parents, guardians and staff annually.

Review

- ☒ This IPM plan will be reviewed (and revised, if needed) at least annually to ensure that the information provided is still true and correct.

Date of next review: June 30, 2026

I acknowledge that I have reviewed this school district's IPM Plan and it is true and correct.

Signature:

Adriana Hernandez

Date: August 15, 2025

¹ These pesticides are exempt from all Healthy Schools Act requirements, except the training requirement: 1) products used in self-contained baits or traps, 2) gels or pastes used as crack and crevice treatments, 3) antimicrobials, and 4) pesticides exempt from U.S. EPA registration. (Education Code Section 17610.5)



ORANGE UNIFIED SCHOOL DISTRICT

IPM Pesticide Product List: 2025-2026

Product Name	EPA #	Manufacturer
Advion fire ant bait	100-1481 ZA	Syngenta
Advion roach gel	100-1484 AA	Syngenta
Advion insect granular bait	100-1483-ZA	Syngenta
Alpine cockroach gel R2	499-507-ZB	BASF Corporation
Alpine Dust	499-527-ZA	BASF Corporation
Alpine WSG	499-561-ZA	BASF Corporation
Amdro Pro	241-322	BASF Corporation
Bifen I/T	53883-118-AA	Control Solutions Inc
Bifen LP	53883-124-AA	Control Solutions Inc
Capstone Herbicide	62719-572	Corteva
CB-80 Extra	279-3393-AA	FMC Corporation
Contrac California Blox	12455-151-AA	Bell Labs
Cymexa insect dust	73079-12-AA	Rockwell Labs
Clash Herbicide	228-615	Nufarm
Deltadust	432-772-AA	ENVU
Dimension Ultra 40 WP Preemergent	62719-445	Corteva
Derigo Herbicide	000264-DEU-001	Bayer
D-fense SC	53885-276-AA	Control Solutions Inc
DSV disinfectant	10324-80-AA-64405	Nisus Corp
End Zone Insecticide Sticker	8033-114-AA-279	FMC
Essentria IC Pro	EXEMPT	Zoecon
Esteem Ant Bait	59639-114	Valent Bio Sciences
Exciter	89459-41-AA	Zoecon
Extinguish Plus Fire ant	2724-496-AA	Wellmark International
Extinguish Professional Fire Ant Bait	2724-475	Zoecon
Evergreen Pyrethrum	1021-2560	MGK



Flatline Soft bait	71783-308-AA	LiphaTech
Fumitoxin tablets	72959-1-ZA	DeGesch America Inc
Gentrol	2724-351-ZA	Zoecon
In2mix	91720-1-AA	In2Care B.V.
Kaput	72500-6	Scimetrics
Martin's Permethrin	53883-72-AA	Control Solutions Inc
Maxforce Quantum ant bait	432-1506-AA	ENVU
M-pede insect soap	10163-324-AA	Gowan
Niban granular bait	64405-2-AA	Nisus Corp
Nibor-D	64405-8-ZA	Nisus Corp
Nuvan Directed Spray	5481-13-ZA	AMVAC
Nuvan prostrips +	5481-554-AA	AMVAC
Oneguard Multi MOA	1021-2807-AA	MGK Corporation
Onslaught fast cap	1021-2574-AA	MGK Corporation
Omega Gopher Grain Bait	5042-32	RCO
Optigard ant gel	100-1260-ZA	Syngenta
Optigard Cockroach gel	100-1290-AA	Syngenta
Pathfinder	62719-176	Corteva
Precor 2000 plus aerosol	2724-490-ZC	Zoecon
Profoam Platinum	1051148-50001-AA	Nisus Corp
Proflex	53883-427-AA	Control Solutions Inc
PT Alpine Flea & Bed Bug	499-540-ZA	BASF Corp
PT Alpine Fly bait	499-568-AA	BASF Corp
PT Alpine foam	499-526-ZA	BASF Corp
PT Alpine pressurized	499-531-ZA	BASF Corp



PT Microcare CS pressurized	499-539-ZB	BASF Corp
PT Phantom II pressurized	499-548-AA	BASF Corp
PT Wasp Freeze II	499-550-ZA	BASF Corp
Rozol gopher bait	7173-184-AA	LiphaTech
Rozol ground squirrel bait	7173-305-AA	LiphaTech
Rozol Pocket Gopher Bait	7173-184	Lipha Tech
Scion	279-3612-AA	FMC
Selontra	7969-382-AA	
Siesta Fire Ant Bait	7969-232	BASF

Steri-Fab	397-13	Nisus Corp
Stryker 54	53883-329-ZA	Control Solutions Inc
Speedzone Southern	2217-833	PBI Gordon
Sumari ant gel	1021-2809-AA	MGK Corporation
Sumari Insecticide	1021-2827-AA	MGK Corporation
Takedown II	7173-310-AA	LiphaTech
Tandem	100-1437-AA	Syngenta
Tekko Pro	53883-335-AA	Control Solutions Inc
Termidor SC	7969-210-AA	BASF Corp
Transport mikron	8033-109-AA-279	FMC
Tri-die dust	499-429-ZA	BASF Corp
ULD BP-100	1021-2838-AA	MGK Corporation
ULD BP-300	1021-2481-AA	MGK Corporation
Weevil-Cide	70506-15	PHI
Vaquero	2935-559	Wilbur Ellis
Vendetta plus	499-550-ZA	BASF Corp



Zenprox EC	2724-804-AA	Zoecon
ZP Rodent Oat Bait AG	12455-102-AA	Bell Labs
Agnique MWF	7969-333	BASF
Agnique MWF G PAK 35	53263-30	Cognis Corporation
Altosid 30-Day Briquets	2724-375	Zoecon
Altosid Liquid Larvicide Mosquito Growth Regulator	2724-392	Zoecon
Altosid P35	89459-95	Zoecon
Altosid Pellets	2724-448	Zoecon
Altosid XR-Briquets	2724-421	Zoecon
Aqua Anvil	1021-1807-8329	Clarke
Aqua Duet	1021-2562-8329	Clarke
AquaHALT	1021-1803-8329	Clarke
ATSB Mosquito Bait Concentrate		Universal Pest Solutions
BVA-2	70589-1	B-V Associates, Inc.
BVA 13 ULV Diluent		BVA
COCOBEAR	8329-93	Clarke
DeltaGard	432-1534	Bayer
Duet	1021-1795-8329	Clarke
Kontrol	73748-10	Univar
Masterline	73748-7	FMC
Maxforce Complete	432-1255	Bayer
Merus 2.0	8329-94	Clarke
MetaLarv XRP Extended Release Pouch	73049-475	Valent Bio Sciences
Mosquito Trap-n-Kill	8730-50-66433	Spring Star Inc.
Natular 2EC	8329-82	Clarke
Natular DT	8329-602	Clarke
Natular G30	8329-83	Clarke
Natular T30	8329-85	Clarke
Natular XRT	8329-84	Clarke
NyGuard	1021-1603	MGK
Onslaught	1021-1815	MGK
PT 565 plus XLO	499-290	BASF
PT P.I.	499-444	BASF
Raid Yard Guard	4822-574	S.C. Johnson & Son inc.
Sumilarv 0.5G	1021-2828	MGK
Summit Bti Briquets	6218-47	Summit Chemical Co.
Suspend Polyzone	432-1514	Bayer



Suspend SC	432-763	Bayer
VectoBac 12AS	73049-38	Valent Bio Sciences
VectoBac G	73049-10	Valent Bio Sciences
VectoBac GS	73049-10	Valent Bio Sciences
VectoBac WDG	73049-56	Valent Bio Sciences
VectoLex WDG	73049-57	Valent Bio Sciences
VectoLex WSP	73049-57	Valent Bio Sciences
VectoMax FG	73049-429	Valent Bio Sciences
VectoPrime FG	73049-501	Valent Bio Sciences
Zenivex E4	2724-807	Zoecon