

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

Chino Valley Unified School District

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School District Name

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District IPM Coordinator

IPM Coordinator's Phone Number

Email Address

IPM statement

It is the goal of CVUSD 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)*

Actively reduce chemical management practices while increasing and integrating non-chemical practices for long-term pest prevention. This includes evolving district standards and expectations in maintenance operations, both grounds and custodial staff.

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
Taina Anderson	Resources Consultant
Ron Lopez	Custodial Consultant
Lawrance Quiroz	Grounds Consultant
Alan Optebeke	Pesticide Consultant/Applicator
Martin Silveira	M&O Director

Pest management contracting

- ☒ Pest management services are contracted to a licensed pest control business.
Pest Control Business name(s): Early-Bird Extermination, Vector / Pest Control.
- ☒ 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: M&O Pesticide Applicator, M&O/Site Staff Members and IPM Coordinator.

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

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by M&O Pesticide Applicator/Maintenance & Site Staff 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.)

Continuous inspections of district sites, communication between school site staff, and M&O staff, including coordination between M&O pesticide applicator, site custodians, and annual FIT inspections to monitor for long term damage.

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
Roaches	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Remove Trash/Debris & Reduce Clutter.
Rodents	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Remove Trash/Debris & Reduce Clutter.
Fire Ants	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Liquid Drenching.
Mosquitoes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Eliminate Stagnant Water & Containers.
Flies	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Air Curtains & Remove Trash/Cans.
Weeds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cultivate, Thick Mulch & Ground Covers.

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.):

Please See Attachment.

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).

Submission 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: www.chino.k12.ca.us
- ☒ 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: 5-6-2025

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

Signature: 

Date: 5-6-2024

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)

Environmental Safety

(BP/AR 3514, 15 USC 2643, 40 CFR 763.84, 40 CFR 763.93)

The District is obligated to provide a safe and healthy environment at school facilities for students, staff, and community members. An Asbestos Management Plan for each school site shall be maintained and regularly updated to keep it current with ongoing operations and maintenance, periodic surveillance, inspection, re-inspection, and response action activities. The Asbestos Management Plan shall be available for inspection in the District and school offices during normal business hours and parents/guardians, teachers, and employee organizations are annually informed of the availability of these plans.

Pesticides and Pesticide Use

(EC 17612, AR 3514.2, Food and Agricultural Code Section 13184)

The District expects the following products to be applied at the school site during the upcoming school year. If any other product(s) will be used, the school site administration shall notify parents/guardians with at least a 72-hour notice. For more information on pesticides and pesticide use reduction, visit <https://www.cdpr.ca.gov>.

CHEMICAL	NATURE OF USE	ACTIVE INGREDIENTS AND (EPA REG. NUMBERS)
4-Speed-xt	Herbicide	Isooctyl-Ester-Triclopyr – (EPA Reg. # 228-590)
Acelepryn	Insecticide	Chlorantraniliprole – (EPA Reg. # 100-1489)
Advion Ant Gel	Insecticide	Indoxacarb – (EPA Reg. # 100-1498)
Advion Roach Gel	Insecticide	Indoxacarb – (EPA Reg. # 100-1484)
Alligare MSO Gold	Surfactant	Methylated soybean oil, alkylphenol ethoxylate - (California Reg. # 81927-50003-AA)
Amdro	Pesticide	Hydramethylnon – (EPA Reg. # 73342-5)
Amine 2, 4-d	Herbicide	Dimethylamine Salt – (EPA Reg. # 34704-120)
Archer	Insect Growth Regulator	Pyriproxyfen – (EPA Reg. # 100-1111)
Atrimmec	Plant Growth Regulator	Dikegulac-sodium – (EPA Reg. # 2217-776)
Avalon RCO	Gophers	Strychnine Alkaloid – (EPA Reg. # 5042-34)
Best Dimension 270 G	Herbicide	Dithiopyr – (EPA Reg. # 7001-375)
Best Turf Plus Trimec	Fertilizer/Herbicide	Dichlorophenoxyacetic – (EPA Reg. # 2217-643-7001)
BIFEN I/T	Insecticide / Termiticide	Bifenthrin – (EPA Reg. # 53883-118)
Boothill Bait Blocks	Rodenticide	Bromadiolone – (EPA Reg. # 7173-202)
Contrac All-Weather Blox	Rodenticide	Bromadiolone – (EPA Reg. # 12455-151)
Criterion	Grubs and Larvae	Imidacloprid – (EPA Reg. # 432-1318)
Deadline M-Ps	Pesticide	Metaldehyde – (EPA Reg. # 5481-507)
Demand-CS	Insecticide	Lambda-cyhalothrin – (EPA Reg. # 100-1066)
Distance	Pesticide	Pyriproxyfen – (EPA Reg. # 59639-96)

CHEMICAL	NATURE OF USE	ACTIVE INGREDIENTS AND (EPA REG. NUMBERS)
Drive XLR8	Herbicide	Dimethylamine Salt of Quinclorac - (EPA Reg. # 7969-272)
Dupont Advion	Pesticide	Indoxacarb – (EPA Reg. # 100-1483)
Dupont Fire Ant Bait	Fire Ants	Indoxacarb – (EPA Reg. # 100-1481)
Extinguish Plus	Fire Ants	Hydramethylon – (EPA Reg. #2724-496)
Final All-Weather Blox	Rodenticide	Brodifacoum – (EPA Reg. # 12455-89)
Fipronil-Plus-C	Insecticide	FIPRONIL – (EPA Reg. # 55431-15)
Fumitoxin	Gophers and Moles	Aluminum Phosphide – (EPA Reg. # 72959-1)
Fusilade DX	Herbicide	Dithiopyr – (EPA Reg. # 100-1070)
Fusilade II	Herbicide	Fluazifop-P-butyl – (EPA Reg. # 100-1084)
Gastoxin	Gophers	Aluminum Phosphide – (EPA Reg. # 43743-2)
Gentrol	Insect Growth Regulator	Hydroprene – (EPA Reg. # 2724-351)
Gordon's Trimec	Crabgrass plus lawn weed killer	2, 4-D dimethylamine salt Quinclorac Dicamba Dimethylamine salt – (EPA Reg. # 2217-640)
Green Gobbler 20% Vinegar	Organic Weed Killer	Acetic Acid: 20% - (EPA Reg. # 85208-1-93489)
In2Care	Mosquito Control Solutions	Pyriproxyfen – (EPA Reg. # 91720-1)
JT Eaton Bait Block	Rodenticide	Diphacinone – (EPA Reg. # 56-42)
Kleen-Up Pro	Herbicide	Glyphosate – (EPA Reg. # 34704-890)
Krovar DF	Herbicide	Bromacil, Divron – (EPA Reg. # 432-1551)
Lesco Pre-M Aquacap	Herbicide	Pendimethalin – (EPA Reg. # 241-416-10404)
Lifeline	Herbicide	Glufosinate-Ammonium - (EPA Reg. No. 70506-310)
Manage	Herbicide	Methyl 5 – (EPA Reg. # 524-465)
Maxxthor	Fire Ants	Bifenthrin – (EPA Reg. # 83923-6)
Monterey Florel Brand	Herbicide Growth Regulator for Trees	Ethephon (2-chloroethy) phosphonic acid (EPA Reg. # 54705-8)
MSO Gold	Adjuvant	Methyl Ester of Soya Oil - (California Reg. # 81927-50003-AA)
Omega Gopher Grain Bait	Gophers	Strychnine Alkaloid – (EPA Reg. # 5042-32)
P.I.	Insecticide	Pyrethrins – (EPA Reg. # 499-444)
PCQ	Pelleted Rodent Bait	Diphacinone – (EPA Reg. # 12455-136)
Pendulum Aqua Cap	Herbicide	Pendimethalin – (EPA Reg. # 241-416)
Pendulum pre-emergent	Herbicide	Pendimethalin – (EPA Reg. # 241-341)
Phantom Specimen	Termiticide / Insecticide	Chlorfenapyr – (EPA Reg. # 241-392)

CHEMICAL	NATURE OF USE	ACTIVE INGREDIENTS AND (EPA REG. NUMBERS)
Precor 2000 Plus	Fleas	Methoprene Permethrin Phenothrin - (EPA Reg. # 2724-490)
Quali-Pro T/I 2.5G	Herbicide pre-emergent	Trifluralin / Isoxaben – (EPA Reg. # 53883-435)
Raid Deep Reach Fogger	Insecticide	Cypermethrin – (EPA Reg. # 4822-452)
Ramik Green	Rodenticide	Diphacinone – (EPA Reg. # 61282-46)
Ramik Oats	Rodents	Diphacinone – (EPA Reg. # 61282-24)
Ranger Pro	Herbicide	Isopropylamine salt of glyphosate - (EPA Reg. # 524-517)
Remuda	Weed & Grass Killer	Glyphosate, Isopropylamine Salt - (EPA Reg. # 19713-526-54705)
Riptide	Mosquitoes, Flying & Crawling Insects	Pyrethrin ULV Waterbased - (EPA Reg. # 1021-1785)
Round-up Pro	Herbicide	Glyphosate – (EPA Reg. # 524-475)
Rozol	Rodenticide	Chlorophacione-lipadione – (EPA Reg. # 7173-75)
Sedge-Hammer	Herbicide- Nutsedge Grass	Halosulfuron-methyl – (EPA Reg. # 81880-1-10163)
Sluggo	Slug & Snail Bait	Iron Phosphate – (EPA Reg. # 67702-3-54705)
Snapshot 2.5 TG	Herbicide	Trifluralin – (EPA Reg. # 62719-175)
Speed Zone	Herbicide for Turf	Carfentrazone-Ethyl / 2, 4-D, 2-Ethylhexyl Ester - (EPA Reg. # 2217-833)
Specticle Total	Non-Selective Herbicide	Indaziflam, Diquat Dibromide, Glyphosate - (EPA Reg. # 432-1532)
SureGuard SC	Herbicide	Flumioxazin – (EPA Reg. # 71368-114)
Suspend SC	Fire Ants	Deltamethrin – (EPA Reg. # 432-763)
Talon G	Rodenticide	Brodiacoum – (EPA Reg. # 100-1052)
Talpirid	Moles	Bromethalin – (EPA Reg. # 90780-2)
Talstar PL	Insecticide	Bifenthrin – (EPA Reg. # 279-3168)
Talstar Xtra	Fire Ants	Bifenthrin – (EPA Reg. # 279-9552)
Taurus SC	Termiticide/Insecticide	Fipronil – (EPA Reg. # 53883-279)
Tekko Pro	Insect Growth Regulator Concentrate	Pyriproxyfen – (EPA Reg. # 53883-335)
Temprid FX	Insecticide	Imidacloprid – (EPA Reg. # 432-1544)
Temprid SC	Insecticide	Imidacloprid – (EPA Reg. # 432-1483)
Termidor SC	Termiticide / Insecticide	Fipronil – (EPA Reg. # 7969-210)

CHEMICAL	NATURE OF USE	ACTIVE INGREDIENTS AND (EPA REG. NUMBERS)
Timbor	Termites	Disodium Octaborate Tetrahydrate - (EPA Reg. # 64405-8)
T-Nex I AQ	Turf Growth Management	Trinexapac-Ethyl – (EPA Reg. # 53883-353)
Tribute Total	Turf Weeds	Foramsulfuron, Halosulfuron-Methyl, Thienencarbazone-Methyl - (EPA Reg. # 432-1519)
Turflon Ester	Herbicide	Triclopyr – (EPA Reg. # 62719-566)
Uld bp 100	Ants and Cockroaches	Pyrethrins – (EPA Reg. # 499-452)
Wisdom TC Flowable	Termites	Bifenthrin – (EPA Reg. # 5481-520)
ZP Rodent Oat Bait Ag	Rodents	Zinc Phosphide – (EPA Reg. # 12455-17)