

# 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 pesticides<sup>1</sup>

## Contacts

Chula Vista Elementary School District

84 East J Steet, Chula Vista, CA 91910

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 Chula Vista Elementary 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)*

Our focus is on long-term pest prevention, weed abatement and ensuring safe/secure learning environments for all students, staff and visitors.

## 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
Jovanim Martinez	Director of Maintenance and Operations
Ann Pering	Manager Purchasing and Publications
Oscar Esquivel	Deputy Superintendent

## Pest management contracting

☒ Pest management services are contracted to a licensed pest control business.

Pest Control Business name(s): Adios Pest Control and Agricultural 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: Adios Pest Control, Agricultural Pest Control, and District Staff

*(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 Staff and Agricultural Pest Control 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.)*

Sticky traps, bait stations, job requests and spray sheets.

## 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
Ground Squirrels	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cockroaches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Spiders/Insects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Gophers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Bait stations
Rabbits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Skunks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

## 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.):

See last page for list of pesticides.

## 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 exempt<sup>1</sup> 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](http://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.cvesd.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: July 1, 2023

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

Signature: Joseph Dambrowski

Date: 10/24/22

<sup>1</sup> 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)



NAME OF PESTICIDE/HERBICIDE	ACTIVE INGREDIENTS
ACECAP 97 SYSTEMIC INSECTICIDE IMPLANTS	ACEPHATE (0,5 –DIMETHYL ACETYL –PHOSPHORAMIDOTHIOATE) 97% INERT INGREDIENTS 3%
BONIDE EIGHT/INSECT CONTROL (VEGETABLE, FRUIT AND FLOWER)	2.5% PERMETHRIN, 97.5% AQUEOUS/EMULSION DILUENT
BRANDT HERBICID ACTIVATOR	PARAFFINIC PRETROLEUM OIL 80% ALCOHOL ETHOXYLATE 20%
CONTRACT ALL WEATHER BLOX (RAT BAITS)	BROMADIOLONE (CAS #28772-56-7), 0.005% OTHER 99.995% –CONTAINS DENATONIUM BENZOATE TOTAL 100.000%
CREDIT 41 EXTRA HERBICIDE NON=SELECTIVE HERBICIDE	GLYPHOSATE, N-(PHOSPHONOMETHYL) GLYCINE, IN THE FORM OF ITS ISOPROPYLAMINE SALT 41.0 % OTHER INGREDIENTS 59.0%
DACONIL /FUNGICIDE	54% CHLOROTHALONIL (TETRACHLOROISOPHTHALONITRILE), 46% INERT INGREDIENTS
DRAGNET/TERMITICIDE INSECTICIDE	36.8% PERMETHRIN, 63.2% OTHER
GRASS GETTER POSTEMERGENCE/GRASS HERBICIDE	SETHOXYDIM 18%:2-[1-(ETHOXYMINO) BUTYL] -5-[2-(ETHYLTHIO) PROPYL] -3-HYDROXY-2-CYCLOHEXEN-1-ONE, 82% OTHER
MAGNIFY	ALKYL POLYGLYCOSIDE AMMONIUM SULFATE 51.15% SPRAY ADJUVANT 48.85 %
MALATHION 8/AQUAMUL	81.8% MALATHION (0,0-DIMETHYLPHOSPHORODITHIOATE OF DIETHYL MERCAPTOSUCCIANE), 18.2 % OTHER
MALLET 2F T&O	IMIDACLOPRID 21.4%
MAXFORCE/ANT BAIT STATION	% BY WEIGHT 0.0100 FIPRONIL
MAXFORCE/ROACH BAIT STATION	% BY WEIGHT 0.0500 FIPRONIL
MONTEREY GARDEN/INSECT CONTROL (ONCE A YEAR)	1.47% IMIDACLOPRID 1-[(6-CHLORO-3-PYRIDINYL) METHYL]-N-NITRO-2-IMIDAZOLIDINIMINE
MONTERREY HORTICULTURAL OIL	MINERAL OIL 80%, OTHER 20%, TOTAL 100%
ONE SHOT	2,4-D(CAS 94-75-7) 0.64%, MECOPROP-P (CAS 16484-77-8) 0.14%, DICAMBA (CAS 1918-00-9) 0.06%, DITHIPYR (CAS 97886-45-8) 0.19%, OTHER INGREDIENTS 98.97%, TOTAL 100%
ORYZALIN 4 PRO	3,5 Dinitro-N4N4-Dipropylsufanilamide 41% Other Inert Ingredients 59.0%
OXADIAZON 2 G/PREEMERGENT HERBICIDE (RONSTAR G)	2% OXADIAZON [2 TERT-BUTYL-4-(2, 4 DICHLORO-5-ISOPROPOXYPHENYL)-2-1, 3-4-OXADIAZOLINE-5-ONE]:98% OTHER
PHANTOM/TERMITICIDE - INSECTICIDE	21.45% CHLORFENAPYR: 4 - BROMO - 2 - (4- CHLOROPHENYL) - 1 - (ETHOXYMETHYL) - 5 - (TRIFLUOROMETHYL) – 1 H- PYROLE -3- CARBONITRILE 78.55% OTHER
PREMISE 2 INSECTICIDE	IMIDACLOPRID, 1-[(6-CHLORO-3-PYRIDINYL) METHYL]-N-NITRO-2-IMIDAZOLIDINIMINE 21.4%, INERT INGREDIENTS, 78.6% TOTAL:100%
PREMISE FOAM	0.05% IMIDACLOPRID: [ 1-(6-CHLORO -3- PYRIDINYL) METHYL] N-NITRO -2-IMIDAZOCIDINMINE, OTHER 99.95%
RANGER PRO	GLYPHOSATE 41% OTHER 59 %
RESCUE YELLOW JACKET ATTRACTANT	2-METHYL-1-BUTANOL 59.75% NET WT. OTHER 40.25%, TOTAL: 100%
REWARD HERBICIDE	Diquat Dibromide [6.7 Dihydrodipyrido (1, 2-9:1'-2'C) Pyrazinedium Dibromide] 37.3%
RONSTAR G	OXADIAZON [2-TERT-BUTYL-4-(2,4-DICHLORO-5-ISOPROPOXYPHENYL) 1,3,4 OXADIAZOLIN -5-ONE] 2.0%, INERT INGREDIENTS 98.0% TOTAL 100%
SEDGE HAMMER/HERBICIDE	75% HALOSULFURON METHYL, 25% OTHER
SEVIN INSECT KILLER CONCENTRATE	Zeta-Cypermethrin 0.35% Other 99.65%
SLUGGO SNAIL SLUG BAIT	IRON PHOSPHATE 1.0%, OTHER INGREDIENT 99.0%, TOTAL: 100%
SPECTRACIDE PRO WASP AND HORNET KILLER	Prallethrin 0.025% Lambda-Cyhalothrin - 0.010%
SPEEDZONE	CARFENTHAZONE –ETHYL 0.54% , 2,4 –D, 2-ETHYLHEXYL ESTER 10.49%, MECOPROP-P ACID 2.66%, DICAMBA ACID 0.67%, INERT INGREDIENTS 86.64%
SUMMIT MOSQUITO DUNKS	BACILLUS THURINGIENSES SUBSP. ISRAELENIS, STRAIN BMP-144 10.31% OTHER 89.69%
SUSPEND SC	DELTAMETHRIN 4.75% OTHER 95.25
TEMPO SC ULTRA/INSECTICIDE	CYCLOPROPANECARBOXYLATE 11.8% OTHER 88.2%
TEMPO ULTRA WP	(8 CYFLUTHRIN CYANO, METHYL 3, DIMETHYLCYCLO) 10%, OTHER 90%
TEMPO 20 WP	(8 CYFLUTHRIN CYANO, METHYL 3, DIMETHYLCYCLO) 20%, OTHER 80%
TENGARD	PERMETHRIN 36.8% OTHER INGREDIENTS 63.2%
TERMIDOR SC/TERMICIDE – INSECTICIDE	9.1% FIPRONIL: 5 - AMINO -1 (2, 6 -DICHLORO - 4 - (TRIFLUOROMETHYL) PHENYL - 4 - (1,R,S) - (TRIFLUOROMETHYL) SULFINYL) – 1-H - PYRAZOLE - 3 - CARBONITRILE - 90.9 % INERT INGREDIENTS
TERRO – PCO/LIQUID ANT BAIT	5.4% SODIUM TERTABORATE DECAHYDRATE (BORAX)
TREFLON EC	TRIFLURALIN 43% INERT INGREDIENTS 58%
TRI TEK	80 % MINERAL OIL 20% OTHER
TURFLON ESTER/HERBICIDE	61.1 % TRICLOPYR 3,5,6 – TRICHLORO-2-PYRIDINYOXYACETICE ACID BUTOXYETHYL ESTER 38.4 % OTHER
WASP FREEZE II	PRALLETHRIN [(RS)-2-METHYL-4-OXO-3-(2-PROPYNYL), CYCLOPENT-2-ENYL-(IRS)-CIS, TRANS-CHIRYANTHEMATE] 0.1%, OTHER 99.9%, TOTAL: 100%