

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

Portola Valley School District	4547 Alpine Road, Portola Valley, CA 94028	
School District Name	Address	
Connie Ngo	650-851-1777	Cngo@pvsd.net
District IPM Coordinator	IPM Coordinator's Phone Number	Email Address

IPM statement

It is the goal of Portola Valley 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)*

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| <ol style="list-style-type: none">1. Protect the health and safety of students, staff and faculty;2. Protect the integrity of campus buildings and grounds;3. maintain a productive learning environment; and4. Protect local ecosystem health |
| |

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
Adam Lint, Director of Facilities and Bond	Approve and implement vendor award pesticide deployment

Pest management contracting

- ✓ Pest management services are contracted to a licensed pest control business.
Pest Control Business name(s): Animal Damage Management
 - ✓ 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: Animal Damage Management

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

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

Custodial Staff and Grounds Maintenance Contractor 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.)

Monitoring of conditions of district sites are completed on a regular basis or when reported to Facilities & Construction Department. Custodial staff are responsible for the spot checks of all areas of the school site.

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
Rodents	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Bait stations
Roaches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Monitor traps, annual kitchen inspection
Ants	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Spiders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Weeds	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Prevent weed growth by wood chip ground cover and spraying.
Termites	<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.):

Sluggo	1% Iron Phosphate	67702-3-5705
Speedzone Herbicide	28.57% ethylhexyl ester, 5.88% mecoprop,	
.	1.71% Dicamba, 62% carfentrazone-ethyl	2217-833
Turflon Ester	60.45% Triclopyr, acetoc acid, butoxythyl ester	17545-8
Lada 2F Insecticide	21.4% Imidacloprid	83100-6
Round Up Original Herbicide	41% Isopropylamine salt of glyphosate	524-445
Pendulum 2G Pre Emergent	2% Pendimethalin	241-375
Dipel Pro DF Insecticide	54% Bacillus Thuringiensis	73049-39
Rodent Bait Chlorophacinone Treated Grain	.005% Chlorophacinone	10965-50004
Rodent Bait Diphacinone Treated Grain	.005% Diphacinone	10965-50001
Gopher GetterType 2 AG Bait	.005% Diphacinone	36029-23
Omega GopherGrain Bait	.5% Strychnine Alkaloid	5042-32
Martin's Gopher Bait 50	.5% Strychnine Alkaloid	53883-24
Talpiri	.025% Bromethalin	12455-101
ZP Rodent Oat Bait AG	2% Zinc Phoshide	12455-102
The Giant Destroyer	50% Sodium Nitrate, 38% Sulfur, 9% Charcoal	10551-1
Aluminum Phosphide	55% Aluminum Phoshide	72959-1
Contrac All Weather Blox	.005% Bromadiolone	12455-79
Final All Weather Blox	.005% Brodifacoum	12455-89
CY-KICK CS	6% Cyfluthrin	499-304
Drione Insecticide Dust	1% Pyrethrins, 10% Piperonyl Butoxide, 40% Amorphous Silica Gel	

.		2014-0591
Talstar P	7.9% Bifenthrin	279-3206
Termidor SC	9.1% Fipronil	7969-210
Alpine WSG	40% Dinotefuron	499-561
Maxforce FC Ant Killer	.001% Fipronil	432-1264
See attached list for additional 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 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.pvsd.net
- ✓ 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, 2021

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

Signature: Connie Ngo

Date: _____

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)