

# 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

Fruitvale School District	7311 Rosedale Hwy, Bakersfield CA. 93308	
School District Name	Address	
Brian Prine	661-201-9379	brprine@fruitvale.net
District IPM Coordinator	IPM Coordinator's Phone Number	Email Address

## IPM statement

It is the goal of Fruitvale 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)*  
Focus on long term pest prevention by removing food, fixing leaks, sealing cracks, installing barriers, physically removing pests, using traps, managing irrigation.

## 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
Brian Prine, Director of M.O.T.	Program Coordinator

## Pest management contracting

- Pest management services are contracted to a licensed pest control business.  
Pest Control Business name(s): Western Exterminator
- 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: Western Exterminator  
*(Example: College/University staff, Pest Control Business, etc.)*

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by  
Lead Custodian \_\_\_\_\_ 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 monitoring boards are placed in the kitchen areas and are checked weekly by the custodial staff.

## 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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Oriental Roaches	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<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.):

Please refer to page 3 of this 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 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.fruitvale.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.

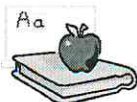
Date of next review: July 1, 2017

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

Signature: Brian Prime

Date: 7-6-16

<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)



# Appendix G

*need current pages 8/3/16*

The District has implemented an integrated pest management (IPM) program designed to effectively control pests using a combination of techniques. Pesticides that pose the least possible hazard and are effective in a manner that minimizes risks to people, property, and the environment may be used according to established regulations and treatment thresholds.

Pursuant to the Healthy Schools Act of 2000, the District is required to notify staff, parents or guardians of the name of all pesticide products expected to be applied at the school facility during the upcoming year. Those products are as follows:

Product Name	Manufacturer's Name	EPA Reg. #	Active Ingredient	Use
Aliette		264-516	Aluminum tris	Pest control
Amaze	Green Light Co.	62719-261-869		Flower beds
Amdro Quick Kill	Amdro	100-1304-73342	Thiamethoxam, cyhalothrin	Pest control, insects & grubs
Amdro Ant block	Amdro	73342-2	Hydramethylnon	Pest control, ant bait
Borid	Waterbury	9444-129-ZA	Orthoboric Acid	Pest Control
Demon Max	Syngenta	100-1218	Cypermethrin	Pest control, perimeter spray for buildings
Diuron / Karmex	Griffin Corporation / Dupont	1812-362	3 - (3, 4 - dichlorophenyl) - 1, 1 - dimethylurea	Fence lines and striping
Echo-Exempt Jet		Exempt	Rosemary oil, Phenethyl Propionate	Pest Control
Hi-Yield Killall	Hi-Yield	7401-451	Ammonium salt of glyphosate	Fence line, striping, open dirt
Ranger PRO Herbicide	Monsanto Co	524-517	Isopropylamine salt of N-(phosphonomethyl) glycine :Isopropylamine salt of glyphosate)	Fence lines and striping
Immunox Fungicide	Spectracide	9688-120-8845	Myclobutanil, Permethrin	Pest control
Misty Ant & Roach	Amrep	33176-23-10807	Methylethoxy	Pest control
Ortho Home Defense Max	Ortho	239-2663	Bifenthrin	Pest control
Prosecutor	Lesco	228-366-10404	Glyphosate, N-(phosphonomethyl glycine	Fence lines and striping
Reward	Zeneca	10182-353	Diquat Dibromide	Fence lines and striping
Round Up / Quick Pro	Monsanto	524-535	Ammonium Salt of Glyphosateplus Diquat Dibromide	Fence lines and striping
Round Up Dry	Monsanto	524-505	Ammonium Salt of Glyphosate	Fence lines and striping
Round Up Pro	Monsanto	524-475	Isopropylamine Salt of Glyphosate	Fence lines and striping
Round Up Promax	Monsanto Company	524-579	Potassium salt of N-(phosphonomethyl) glycine; (potassium salt of glyphosate	Fence lines and striping
SpeedZone Southern	pbi Gordons	2217-835	Same as Trimec + carfentrazone	Weeds in turf during winter & for weeds that glyphosate will not kill (& for stickers)
Suspend SC	Bayer Environmental Science	432763-ZB	DeltaMethrin	Pest Control
Drione dust (insecticide	Bayer Environmental Science	432-992	Pyrethrine	Pest control
Talstar F Insecticide	FMC Corporation	279-3162	Bifenthrin	Pest control
Tempo SC Ultra		4321306-AA	Cyfluthrin	Pest Control
Termidor SC Termiticide Fipomil		7969210-AA	Insecticide	Pest Control
Triclopyr 4	Alligare	81927-11	Oxyacetic acid, butoxyethyl ester	Stubborn weeds in turf (i.e., parsley pier & stickers)
Trimec	pbi Gordons	2217-539-33955	2,4-D, mecaprop, dicamba	Weeds in turf during summer
Weed and Feed	LESCO	2217-643-59197	Dichlorophenoxyacetic acid, propionic, dicamba	Lawn areas
Phantom Specimen	BASF	241-392	Chlorfenapy 4-bromo—2 (chlorophenyl) - 1-(ethoxymethyl) 5-(trifluoromethyl) -1H-phrrole-3-carbonite	Pest Control
Hot Shot Fogger	Spectrum Group	9688-254-8845	Tetramethrin & Cypemethrin	Pest Control
M-Pede	Dow AgroSciences	62719-515-AA	Potassium Salts	Pest Control