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.

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San Mateo Union High School Dist	trict 6	650 North Delaware St, San Mateo, CA 94401		
School District Name	A	Address		
Robin Clemens	650-558-2470	rclemens@smuhsd.org		
District IPM Coordinator	IPM Coordinator's Phone Numbe	er Email Address		

IPM statement

It is the goal of San Mateo Union High 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 pest prevention and control in a manner that provides a safe school and working environment for students and 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
Environmental Health & Safety Specialist	Compliance; training
Facilities Managers	Supervisor; Purchasing pesticides; Oversight of Pest Control Contractors
School Plant Operations Employees and Grounds Personnel	Applying pesticides

Pest management contracting

•	or management contracti	ig .				
√	Pest management services are contracted to a licensed pest control business.					
	Pest Control Business name(s):	Terminix, Smith's Gopher 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: School staff and Pest Control Businesses

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

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by Maintenance Staff and Pest Control Contractors 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.)

Pest control businesses perform monthly pest monitoring and inspecting, including insect and rodent trapping, in kitchens and other indoor and exterior areas using various traps, including sticky traps and spike strips. Facilities personnel then decide based on the monitoring results whether to apply additional pest control measures, which can include "natural"/non-EPA registered sprays, bait stations, etc.

At Aragon High School, anchored bait stations have been strategically placed in exterior areas due to pests exceeding acceptable threshold levels.

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	Physical removal		Manage irrigation	Other
Rodents	V	✓	✓	✓	√	✓	
Insects	V	✓	✓		√	✓	
Gophers	V	✓	✓	✓	√	✓	

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.):

Advion Ant and Roach Gel Bait (indoxacarb), Terminix Natural Pest Control (FIFRA-exempt, plant oils), EcoEXEMPT IC (Rosemary oil, Peppermint oil), EcoEXEMPT Wasp/Hornet (2 Phenethyl Propionate (Plant Essential Oils), Rosemary Oil, Mother Earth Granules (Boric Acid), First Strike Soft Bait (difethialone) insect and pest control:

Best Turf Supreme 16-6-8 (Mixture: Ammonium sulfate, monoammoniium phosphate, potassium chloride, iron oxysulfate, manganese oxysulfate), Best Turf Supreme 16-6-8 plus Trimec (2,4-dichlorophenoxyacetic acid, (+)-(R)-2-(2 methly-4-chlorophenoxy) propionic acid, Dicamba: 3,6-dichloro-o-anisic acid), a fertilizer for football and softball fields;

Turflon Ester Herbicide (triclopyr ((3,5,6-trichloro-2-pyridinyl) oxy) acetic acid, butoxy ethyl ester, kerosene), weeds; Atrimmec Plant Growth Regulator (Dikegulac-sodium), Pendulum Aquacap herbicide (Pendimrthalin 38.7%), Round-Up QuikPro and ProMax (Glyphosate, isopropylamine salt, Pelargonic acid and related fatty acids), Speedzone Southern Herbicide (2,4-D, MCPP, dicamba, carfentrazone), Speedzone Broadleaf Herbicide (2,4-D, MCPP, dicamba, carfentrazone-ethyl) landscaping;

Fusilade II Turf and Ornamental Herbicide (Butyl(RS)-2-[4[[5-(trifluoromethyl)-2-pyridinyl]oxy]phenoxo]propantonate 24.5%) Insect & Disease control;

Chlorox Wipes (sodium hypochlorite) disinfectant.

Healthy Schools Act

\square This school district complies with the notification,	posting, recordkeeping, and all other requirements of the Healthy Schools
Act. (Education Code Sections 17608 – 17613, 489	980.3: Food & Agricultural Code Sections 13180 – 13188)

Training

Every year	school district em	ployees 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 :	chool district staff during the calendar year, except pesticides exempt ¹ 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 wy	w.cdpr.ca.gov/schoolipm. (Education Code Section 16711)

Notification

Thi	is school district has made this IPM plan publicly available by the following methods (check at least one):
\checkmark	This IPM plan can be found online at the following web address: https://ca02206192.schoolwires.net/Page/5189
	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 t and correct.	he information provided is still true			
Date of next review: May 30, 2020				
I acknowledge that I have reviewed this school district's IPM Plan and it is true and correct. Signature: Robin Clemens Robin Clemens	Date: 05/30/2019			

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)