

## Fullerton School District Integrated Pest Management Plan (IPM) FY-22/23

#### **Contacts**

Fullerton School District / 1401 W. Valencia Drive
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#### **IPM Statement**

This IPM plan meets the Healthy Schools Act requirement. It is the goal of the Fullerton 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 main objective is to ensure the safety of our students, staff, and community within the City of Fullerton, CA. Specifically, our pest management objectives are for long-term pest prevention through approved Integrated Pest Management best practices.

Our goal is to reduce the amount of pesticides with the least toxic method that provides a safe and healthy environment for students, staff, and the environment.

We will also require that our service providers maintain this same standard ensuring that they continue to strive in their efforts to reduce chemicals and other related materials used to treat common pest-related issues in our twenty school sites, central kitchen, and District Office.

#### 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	Title	Role in IPM Program	
Albert Camargo	M&O Supervisor	Advisor	
Eddie Carbajal	M&O Supervisor	Advisor	
BJ Dugan	Lead Gardener	Advisor	
Scott Schlabsz	Director of Facilities, M&O	IPM Coordinator	

### **Pest Management Contracting**

Fullerton School District contracts with licensed pest control businesses.

Pest Control Business name(s): Pest Options Inc., Fenn Termite & Pest Control, Orange County Vector Control.

Prior to entering into a contract, the Fullerton School District has confirmed that the pest control business understands the training requirement and other requirements of the Healthy Schools Act. The IPM team will conduct an annual review and renewal as conditions change.

## Pest Identification, Monitoring and Inspection is done by:

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by school site custodians and results are communicated to the IPM Coordinator and/or M&O Supervisors.

#### **Pests and Non-Chemical Management Practices**

The Fullerton 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	Traps	Manage Irrigation	Other
Ants	Ŋ	Ø	Ø				Treat with soapy water. Contact OC Vector Control for Red Imported Fire Ants.
Biting/Stinging Insects	Ŋ	V	V	V	N	V	UV lighting. Remove bees before hives are formed.
Cockroaches	Ø	V	V	V	V		Treat with soapy water.
Fleas	Ø		V			V	Inspect for infestation prior to treatment.
Mosquitos	abla				Ø	V	UV lighting. Contact OC Vector Control.
Termites			S				Contact licensed structural pest control operator.

## **Chemical Pest Management Practices**

If non-chemical methods are ineffective, the Fullerton 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.

The Fullerton 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.

# Per the Healthy Schools Act of 2000 Proposed materials that may be applied on District sites.

Product	Active Ingredient	<u>Manufacturer</u>	<u>Usage</u>	Signal Word
Advion Ant Gel	Indoxacarb	Syngenta	Ants	Caution
Advion Insect Granule	Indoxacarb	Syngenta	Insects	Caution
Advion Roach Gel	Indoxacarb	Syngenta	Roaches	Caution
Alpine WSG	Dinotefuran	BASF	Insects	Caution
Avert	Abamectin	BASF	Insects	Caution
Essentria iC3	Rosemary/Peppermint /Geraniol Oils	Zoecon	Insects	Caution
Evergreen Pyrethrum	Pyrethrum	MGK	Insects	Caution/Organic
Extinguish Plus Fire Ant Bait	Hydramethylnon	Wellmark	Fire Ants	Caution
Fumitoxin	Aluminum Phosphide	D&D Holdings	Burrowing Rodents	Danger
Kaput	Warfarin	Scimetrics	Rodents	Caution
Lesco Prosecutor Pro	Glyphosate	Lesco	Weed	Caution
Maxforce FC Magnum Roach	Fipronil	Bayer	Insects	Caution
Master line	Bifenthrin	FMC	Insects	Caution
Nyguard IGR	Pyriproxyfen	MGK	IGR	Caution
Optigard Flex	Thiamethoxam	Syngenta	Insects	Caution
Pyrocide 100	Pyrethrum	MGK	Insects	Caution
Ramik Green Ag	Diphacinone	Neogen	Burrowing Rodents	Caution
Ramik Oats	Diphacinone	Neogen	Burrowing Rodents	Caution
Resolve	Bromadiolone	Lipha Tech	Rodents	Caution
Siesta Fire Ant Bait	Metaflumizone	BASF	Fire Ants	Caution
Suspend SC	Deltamethrin	Bayer	Roaches/Ants	Caution
Tempo SC Ultra	Cyfluthrin	Bayer	Insects	Caution
TekkoPro	Pyriproxyfen	CSI	IGR	Caution
Terad 3 Ag	Cholecalciferol	Bell Labs	Rodents	Caution
Termidor SC	Fipronil	BASF	Insects	Caution
ZP AG Oats	Zinc Phosphide	Neogen	Rodents	Caution

## **Healthy Schools Act**

The Fullerton School District will comply 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 designated Fullerton 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).

Training is provided by the District Insurance Company, ASCIP.

## Submittal of Pesticide Use Reports

Reports of all pesticides applied by the Fullerton School District 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**

The Fullerton School District will make this plan publicly available to parents, staff, and community by posting on the District's Maintenance and Operations webpage. Additionally, the lists of products used meeting the definition of a pesticide will be shared in the student handbook that is published annually for parents/guardians of Fullerton School District students.

#### Review

This IPM plan will be reviewed and revised annually to ensure that the information is still correct and any new products have been identified.

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: Date:

<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)