

Williams Unified 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

Williams Unified School District	260 11th Street / P.O. Box 7, Williams, CA 95987	
School District Name	Address	
Juan Salas, Ed.D.	(530) 473-2550	jsalas@williamsusd.net
District IPM Coordinator	IPM Coordinator's Phone Number	Email Address

IPM statement

It is the goal of Williams Unified 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)*

Implement systematic monitoring, preventative maintenance, and quick response for pest management issues.

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
Clark Pest Control Technicians	Monitors and uses non-chemical methods
WUSD MOT Staff	Monitors and reports to Clark Pest Control.

Pest management contracting

- ☒ Pest management services are contracted to a licensed pest control business.
Pest Control Business name(s): Clark 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: WUSD MOT Staff and Clark Pest Control

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by Clark Pest Control, Maintenance and Custodial Staff and results are communicated to the IPM Coordinator.

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 boards and Ketch-All mouse traps are placed in the kitchens and storage areas. They are routinely checked by the custodians and maintenance staff. Grounds are monitored by the MOT Director and maintenance 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
Mice	☒	☐	☐	☒	☒	☒	☐	Sticky traps, Ketch-All
Gophers	☐	☐	☐	☒	☒	☒	☐	Owl Boxes
Spiders	☐	☐	☒	☐	☒	☒	☐	
Cockroaches	☒	☐	☒	☒	☐	☒	☐	Sticky Traps
Ants	☒	☐	☒	☐	☐	☐	☐	Corn Meal
Pigeons	☒	☐	☐	☒	☒	☒	☐	Holographic Bird Scare Ribbon

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.):

- Advance Granular Carpenter Ant Bait (Abamectin B1)
- Advion Ant Gel (Indoxacarb)
- Advion Cockroach Bait Arena (Indoxacarb)
- Advion Cockroach Gel Bait (Indoxacarb)
- Advion Insect Granular Bait (Indoxacarb)
- Advion WDG (Indoxacarb)
- Alpine Flea with IGR (Dinotefuran, Pyriproxyfen, Prallethrin)
- Alpine WSG (Dinotefuran)
- Archer (Pyriproxyfen)
- AzaSol (Azadirachtin)
- Bora-Care (Disodium Octaborate Tetrahydrate)
- Chase Granular Mole Gopher Repellent (Castor Oil USP, Sodium Lauryl Sulfate)
- CimeXa (Amorphous Silica Gel)
- Cadet (Cholecalciferol)
- Conserve SC (Spinosad)
- Crossfire (Clothianidin, Metofluthrin, PBO)
- Demand CS (Lambda-Cyhalothrin)
- Dimension Ultra 40 WP (Dithiopyr)
- Drione (Pyrethrins, Piperonyl Butoxide Technical, Amorphous Silica Gel)
- Essentria IC Pro Rosemary Oil, Geraniol, Peppermint Oil
- Fendona CS (Alpha-Cypermethrin)
- Gallery 75 DF (Isoxaben)
- Gentrol IGR Concentrate (Hydroprene)
- Gentrol Point Source (Hydroprene)
- Heritage (Azoxystrobin)
- Lifeline (Glufosinate-ammonium)
- Maxforce (FC Select Fipronil)
- Maxforce (Granular Fly Bait Imidacloprid)
- Maxforce Impact (Clothianidin)
- MaxForce Quantum (Imidacloprid)
- Merit 75 WSP (Imidacloprid)
- No Foam A (Nonylphenoxy polyethoxy ethanols, Isopropanol and Fatty acids)
- No Foam B (Octyl phenoxy polyethoxy ethanolisopropanol, Linear alkyl sulfonate, Buffering acids, Coconut amine, condensate, Silicone defoamer)
- Onslaught FastCap (Esfenvalerate, Prallethrin, PBO)
- Permethrin SFR (Permethrin)
- Phantom SC (Chlorfenapyr)
- Premise 75 (Imidacloprid)
- Premise Foam (Imidacloprid)
- Premise Pro (Imidacloprid)
- Sedgehammer (Halosulfuron-methyl)
- Selontra (Cholecalciferol)
- Snapshot (Trifluraline, isoxaben & isomers)
- SpeedZone Southern (Carfentrazone-ethyl, 2,4-D, 2-ethylhexyl ester, MCPP, Dicamba)
- Taurus SC (Fipronil)
- Tekko Pro (Novaluron, Pyriproxyfen)
- Tempo SC (Ultra Beta-Cyfluthrin)
- Terad3 Blox (Cholecalciferol)

- Termidor HE (Fipronil)
- Termidor SC (Fipronil)
- Terro Ant Liquid Bait Station (Sodium Tetraborate Decahydrate)

- Timbor (Disodium Octaborate Tetrahydrate)
- Wasp Freeze II (Prallethrin)
- WHY Trap (Heptyl Butyrate, 2-Methyl-1-butanol, Acetic Acid)

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

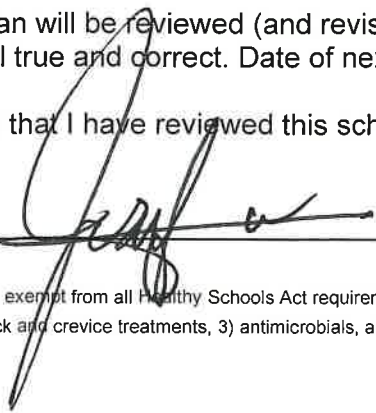
This school district has made this IPM plan publicly available by the following methods (check at least one):

- ☒ This IPM plan can be found online at the following web address: www.williamsusd.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 2027

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

Signature:  Date: 8/4/2020

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)