

**Curtis Creek School District  
INTEGRATED PEST MANAGEMENT PLAN**

**Contacts**

Curtis Creek School District  
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District IPM Coordinator

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**IPM Statement**

It is the goal of Curtis Creek 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:**

- Elimination of significant threats caused by pests to the health and safety of students, staff and the public.
- Prevention of loss or damage to structures or property by pests.
- Protection of environmental quality inside and outside buildings, in playgrounds and athletic areas, and throughout the Curtis Creek School District facilities.

**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:

<b>Name</b>	<b>Role</b>
Matt Waldman	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Dan Timko	Applying Pesticides, Recordkeeping, and Making IPM Decisions

**Pest Management Contracting**

Pest management services are contracted to a licensed pest control business.

Pest Control Business name(s): Anchor Pest Control

Prior to entering into a contract, Curtis Creek School District has confirmed that the pest control business understands the training requirement and other requirements of the Healthy Schools Act.

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**Pest Identification, Monitoring and Inspection**

Pest identification is done by: Angela Howard

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by the Custodians and Groundskeepers. The results are communicated to the IPM Coordinator.

Specific information about monitoring and inspecting for pests, such as locations, times, or techniques include:

- Monitoring for vertebrate pest debris by custodians in all work areas.
- Utilizing sticky monitoring boards for vertebrate and non-vertebrate pest activity. These are checked by custodians and results communicated to the IPM Coordinator.
- Monitoring of gopher and other vertebrate mounds in playgrounds, athletic fields, and other landscaped areas. These results are communicated to the IPM Coordinator.
- Monitoring buildings for wasp and hornet activity by the site custodians. Any activity is reported to the IPM Coordinator.

**Pests and Non-Chemical Management Practices**

Curtis Creek School District has identified the following pests and routinely uses the following non-chemical practices to prevent pests from reaching the action level:

<b>Pest</b>	<b>Remove food</b>	<b>Fix leaks</b>	<b>Seal cracks</b>	<b>Install barriers</b>	<b>Physical removal</b>	<b>Traps</b>	<b>Manage irrigation</b>	<b>Other</b>
<b>Ants</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Wasps and Hornets</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Other Insects</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<b>Weeds</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<b>Gophers</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<b>Rats and Mice</b>	<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"/>	
<b>Squirrels</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

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**Chemical Pest Management Practices**

If non-chemical methods are ineffective, Curtis Creek 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.

Curtis Creek School District expects the following pesticides (pesticide products and active ingredients to be applied during the year. (This list includes pesticides that may be applied by Curtis Creek School District staff or licensed pest control businesses.):

<b>Pesticide Name</b>	<b>US EPA ID Number</b>	<b>Active Ingredient</b>
Groundwork Super Grass & Weed Killer	2217-845	Glyphosate
Roundup Poison Ivy Plus	7195-36	Glyphosate
Best NitraKing Fertilizer	not available	nitrogen, Phosphate, Potash, Sulfur
Black Flag Home Insect Control	79529-30	Deltamethrin
Spectracide Wasp & Hornet Killer	9688-255-8845	Lambda-cyhalothrin, Prallethrin
Terro Liquid Ant Baits	149-8	Sodium Tetraborate
Suspend FMC	432-736	Deltamethrin
Talstar Bayer	279-3206	Bifenthrin
Wisdom TC Flowable AmVac	5481-591; 5481-520	Pyrethrins
Phantom BASF	241-392	Chlorfenapyr
Generation Mini Blocks Liphatech	7173-218	Difethiolone
ContraC All Weather Blox Bell Labs	12455-79	Brodifacoum 3-[3-(4'-Bromo-[1,11-biphenyl]-4-yl)-1,2,3,4-tetrahydro-1-naphthalenyl]-4-hydroxy-2H-1-benzopyran-2-one
Termidor BASF	7969-210	Fipronil

**Healthy Schools Act**

Curtis Creek 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, Curtis Creek 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) and School IPM training course approved by the Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural Code Section 13186.5) and located at: <http://apps.cdpr.ca.gov/schoolipm/training/main.cfm> .

**Submittal of Pesticide Use Reports**

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Reports of all pesticides applied by Curtis Creek 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**

Curtis Creek School District has made this IPM plan publicly available by the following methods:

- This IPM plan can be found online at the following web address:  
[www.curtiscreekschool.com](http://www.curtiscreekschool.com)

**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: June 2019

*I acknowledge that I have reviewed Curtis Creek School District IPM Plan and it is true and correct.*

Angela Howard  
IPM Coordinator

July 19, 2018  
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)