

**Columbia Union School District  
INTEGRATED PEST MANAGEMENT PLAN**

**Contacts**

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**IPM Statement**

It is the goal of Columbia Union School District to implement IPM by focusing on long-term prevention or suppression 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 Columbia Union 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>
Robert Carr	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Denise Longeway	Applying Pesticides, Recordkeeping, and Making 1PM Decisions
Gabe Wood	Applying Pesticides, Recordkeeping, and Making 1PM Decisions

**Pest Management Contracting**

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

Pest Control Business name(s):

Prior to entering into a contract, Columbia Union 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: Colleen Canada

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

Columbia Union 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	X	X	X			X		
Wasps and Hornets	X		X			X		
Other Insects	X	X	X		X	X	X	
Weeds	X	X			X	X	X	
Gophers	X			X	X	X	X	
Rats and Mice	X		X	X	X	X		
Squirrels	X			X	X	X	X	

### Chemical Pest Management Practices

If non-chemical methods are ineffective, Columbia Union 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.

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Columbia Union 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 Columbia Union School District staff or licensed pest control businesses.):

<b>Pesticide Name</b>	<b>US EPA ID Number</b>	<b>Active Ingredient</b>
Terro Ant Bait	149-8	Sodium Tetraborate
Wilco Ground Squirrel Bait	36029-20	Diphacinone
Ranger Pro	524-517	Glyphosate
Black Fly Paper	74786-CHN-1	Not Applicable
Rescue Yellow Jacket Attractant Cartridge	84565-5-49407	Pyrethrins, Pyperonil Butoxide, n-Octyl bicvcloheptene dicarboximide
Misty Wasp and Hornet	10807-196	Lambda-cvhalothrin , Prallethrin

**Healthy Schools Act**

Columbia Union 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, Columbia Union 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 1PM 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**

Reports of all pesticides applied by Columbia Union 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**

Columbia Union School District has made this 1PM plan publicly available by the following methods:

- This IPM plan can be found online at the following web address: [www.cusd49.com](http://www.cusd49.com)

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**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 2021

*I acknowledge that I have reviewed Columbia Union School District /PM Plan and it is true and correct.*

Colleen Canida  
IPM  
Coordinator

July 1, 2020  
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)