

**Winton School District  
INTEGRATED PEST MANAGEMENT PLAN**

**Contacts**

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**IPM Statement**

It is the goal of Winton 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 Winton 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>
Glenn Macy	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Custodians	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Groundskeepers	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): Excell Pest Solutions

Prior to entering into a contract, Winton 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: Glenn Macy

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

Winton 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	<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"/>	
Wasps and Hornets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Other Insects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Weeds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gophers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Rats and Mice	<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"/>	
Squirrels	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input 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, Winton 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.

Winton 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 Winton School District staff or licensed pest control businesses.):

<b>Pesticide Name</b>	<b>US EPA ID Number</b>	<b>Active Ingredient</b>
Atlas Chemical Corp The Giant Destroyer (Gopher Gassers)	10551-1	Potassium nitrate, Sulfur, Carbon
Wilco Ground Squirrel Bait	36029-20	0.005% Diphacinone
ProsAll Wasp Spray	498-156-68659	Lambda-cyhalothrin, Prallethrin
Terro Liquid Ant Bait	149-8	Sodium tetraborate
Spectracide Brand Bugstop	9688-298-8845	Lambda-cyhalothrin, Prallethrin
Monsanto Roundup Pro Max	524-579	Glyphosate
Wilco Gopher Bait Type 2	36029-12	0.005 Diphacinone
Ranger Pro	524-517	Glyphosate
RCO Mole and Gopher	5042-33	Diaphacinone 0.005%
Dimension	62719-492-69759	Dithiopyr
Combat Source Kill	64240-2	Hydramethylnon

**Healthy Schools Act**

Winton 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, Winton 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**

Reports of all pesticides applied by Winton 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)

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**Notification**

Winton 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.winton.k12.ca.us](http://www.winton.k12.ca.us)

**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 2019

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

Glenn Macy  
IPM Coordinator

July 20, 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)