

Patterson Joint Unified School District INTEGRATED PEST MANAGEMENT PLAN

Contacts

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IPM Statement

It is the goal of Patterson Joint 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.

Pest Management Objectives:

- Focus on long-term pest prevention using minimal pesticides.
- 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 Patterson Joint Unified 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:

| Name | Role |
|--------------------|--|
| Alfred Edgmon | Applying Pesticides, Recordkeeping, and Making IPM Decisions |
| Ruben Estrada | Applying Pesticides, Recordkeeping |
| Anthony Duran | Applying Pesticides, Recordkeeping |
| Dennis Westbrook | Applying Pesticides, Recordkeeping |
| Grounds/Custodians | Applying Pesticides, Recordkeeping |
| Maintenance Staff | Applying Pesticides, Recordkeeping |
| Juan Flores | Applying Pesticides, Recordkeeping |
| Arturo Simental | Applying Pesticides, Recordkeeping |

Pest Management Contracting

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

Pest Control Business name(s): Advance IPM and Animal Damage Management, and Advanced Integrated Pest Management.

Prior to entering into a contract, Patterson Joint Unified 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: Alfred Edgmon

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

Patterson Joint Unified 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 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 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 type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| Squirrels | <input 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, Patterson Joint Unified 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.

Patterson Joint Unified 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 Patterson Joint Unified School District staff or licensed pest control businesses.):

| Pesticide Name | US EPA ID Number | Active Ingredient |
|--|-------------------------|---|
| Alecto 41S | 9468-33 | glyphosate |
| Bug Spray Flying and Crawling Insect Killer | 498-174 | 228-366-54705 |
| Terro Ant Bait | 149-8 | Sodium tetraborate |
| Glystar | 42750-60 | Glyphosate |
| 565 plus XLO | 499-290 | Pyrethrins |
| Cy-Kicks | 499-304 | Cyfluthrin |
| TalstarOne | 279-3206 | Bifenthrin |
| Rodent Bait Chlorophacinone Treated Grain | 10969-50004 | Chlorophacinone |
| Rodent Bait Diphacinone Treated Grain | 10965-50001 | Diphacinone |
| Gopher Getter Type 2 AG Baut | 36029-23 | Diaphacinone |
| Omega Gopher Grain Bait | 5042-32 | Strychnine Alkaloid |
| Martin's Gopher Bait 50 | 53883-24 | Styrchnine alkaloid |
| Talpirid | 12455-101 | Bromethalin |
| ZPRodent Oat Bait AG | 12455-102 | Zinck Phosphide |
| The Giant Destroyer | 10551-1 | Sodium Nitrate, Sulfure, Charcoal |
| Aluminum Phosphide | 72959-1 | Aluminum Phosphide |
| Conrac All Wather Blox | 12455-79 | Bromadiolone |
| Final All Weather Blox | 12455-89 | Brodifacoum |
| Cy-Kick CS | 499-304 | Cyfluthrin |
| Drione Insecticide Dust | 2014-0591 | Pyrethrins, Piperonly Butoxide, Amorphous Silica Gel |
| Talstar P | 279-3206 | Bifenthrin |
| Termidor SC | 7969-210 | Fipronil |
| Alpine WSG | 499-561 | Dinotefuron |
| Maxfore FC Ant Killer | 432-1264 | Fipronil |
| Wasp and Hornet Killer | 9688-325 | Prallethrin, Cypermethrin |
| Cornerstone Plus | 1381-192 | Glyphosate |
| Dimension 2EW | 99061147-1905 | Dithiopyr |
| Speedzone Souther Broadleaf Herbicide for Turf | 2217-835 | Carfentrazon, 2, 4-DMCPP, Dicamba |
| Pro-Tran | 71058-50008 | Vegetable oil ethoxyalate, tall oil, fatty acide constituents in effective as spray adjuvants |

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| Pesticide Name | US EPA ID Number | Active Ingredient |
|-----------------------|-------------------------|--|
| Total TNV Herbicide | 70506-310-1381 | Glufosinate Ammonium |
| Gallery SC | 62719-658 | isoxaben: N-[3-(1-ethyl-1-methylpropyl)- 5-isoxazoly]-2,6-dimethoxybenzamide and isomers |
| Fusilade | 100-1070 | Fluazifop-p-butyl |
| Cheetah Pro | 228-743 | Glufosinate Ammonium |
| Turflon Ester | 17545-8 | triclopyr: 3,5,6-trichloro-2pyridinyloxyacetic acid, butoxyethyl ester |
| Prodiamine fL | 53883-379 | Prodiamine |

Healthy Schools Act

Patterson Joint Unified 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, Patterson Joint Unified 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 Patterson Joint Unified 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

Patterson Joint Unified 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.patterson.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 2026

I acknowledge that I have reviewed Patterson Joint Unified School District IPM Plan and it is true and correct.

Alfred Edgmon
IPM Coordinator

March 1, 2026
Date

¹These 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)