Turlock Unified School District
INTEGRATED PEST MANAGEMENT PLAN

Contacts

Turlock Unified School District
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IPM Statement

It is the goal of Turlock 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 Turlock 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
Marcos Carrizales	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Maintenance Workers	Applying Pesticides, Recordkeeping, and Making IPM Decisions
Jessica Bem	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, as needed.

Pest Control Business name(s): BJ's Consumer's Choice Pest Control and Clark Pest Control.

Prior to entering into a contract, Turlock Unified 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: Morgan Dossetti

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

Turlock 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	☒	☒	☒	☐	☐	☒	☐	
Wasps and Hornets	☐	☐	☒	☐	☐	☒	☐	
Other Insects	☒	☒	☒	☐	☒	☒	☐	
Weeds	☐	☒	☒	☐	☒	☐	☒	
Gophers	☐	☐	☐	☐	☒	☒	☒	
Rats and Mice	☒	☐	☐	☒	☒	☒	☐	
Squirrels	☐	☐	☐	☐	☒	☒	☒	

Chemical Pest Management Practices

If non-chemical methods are ineffective, Turlock 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.

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

Pesticide Name	US EPA ID Number	Active Ingredient
PT Alpine Pressurized Insecticide	499-531	Dinotefuran: N-methyl-N-[(tetrahydro-3-furanyl)methyl]guanidine
Alpine WSG	499-561	Dinotefuran
PT Alpine Flea & Bed Bug Pressurized Insecticide	499-540	Dinotefuran: N-[(tetrahydro-3-furanyl)methyl]guanidine, Pyriproxyfen, Prallethrin
Advion WDG	100-1501	Indoxacarb
Cy-Kicks CS	499-304	Cyfluthrin
ER-3 Insecticide	Exempt	Geraniol, Cedarwood Oil, Lemongrass Oil, Sodium Lauryl Sulfate
DeltaGard G Insecticide Granule	432-836	Deltamethrin
Essentria G Granules	Exempt	Eungenol, Thyme Oil
Essentria IC3 Insect Concentrate	Exempt	Rosemary Oil, Geraniol, Peppermint Oil
Drione	432-992	Pyrethrins
Quali-Pro Dithiopyr 2EW Specialty Herbicide	53883-500	Dithiopyr: S, S'-dimethyl 2-(difluoromethyl)-4- (2-methylpropyl)-6-(trifluoremethyl)
Quali-Pro Glyphosate Plus Herbicide	53883-319	Glyphosate
Quali-Pro Sedgemaster	91234-31-53883	Halosulfuron-methyl
SpeedZone Southern Broadleaf Herbicide for Turf	2217-1031	Carfentrazone, 2,4-D, MCPP, Dicamba
Contrac California	12455-159	Bromethalin
Mallet 2F T&O	228-695	Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine
Merit 2F Insecticide	432-1312	Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine
Niban Granular Bait	64405-2	Orthoboric acid
Remuda Weed & Grass Killer	19713-526-54705	Glyphosate
Terro Ant Killer II Liquid Ant Bait	149-8	Sodium tetraborate decahydrate
Zoecon Gentrol IGR	2724-351	Hydropene
Suspend SC Insecticide	432-763	Deltamethrin
Tempo Ultra WP	432-1304	ß-Cyfluthrin, cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclo-propanecarboxylate
Tengard SFR	70506-6	Permethrin
Termidor SC	7969-210	Fipronil
ULD BP 100	11540-9	Pyrethrins
Sluggo	67702-3-54705	Iron phosphate
Zoecon Precor IGR	2724-352	Methoprene

Bayer Advanced 2-in-1 Systemic Rose & Flower Care RTU Granules	72155-57	Imidacloprid
BioAdvanced 2-in-1 Systemic Rose & Flower Care RTU Granules	192-211-92564	Imidacloprid
BioAdvanced 12-month Tree & Shrub Protect and Feed - RTU Granules	92564-30	Imadacloprid
Ortho Home Defense Crawling Bug Killer with Essential Oils	Exempt	Sodium Lauryl Sulfate, Cinnamon Oil, Geraniol, Castor Oil, Cornmint Oil
Spectracide Bug Stop Home Barrier	9688-298-8845	Gamma-cyhalothrin
Spectracide Wasp & Hornet Killer 3	9688-190-8845	Lambda-cyhalothrin, Prallethrin
Ortho Home Defense Max Insect Killer	279-9534-239	Bifenthrin, Zeta-Cypermethrin
Blast-Em Wasp & Hornet Killer SP 857	67603-11-64695	Tetramethrin, Permethrin, Piperonyl butoxide
No Foam A	01037	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids
SureKill Advanced Insecticide Products CT-511	4700-73	Pyrethrins, Pyperonil Butoxide n-Octyl bicycloheptene dicarboximide
Bayer Advanced 12 Month Tree & Shrub Protect & Feed	72155-96	Imidacloprid

Healthy Schools Act

Turlock 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, Turlock 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 Turlock Unified School District staff during the calendar year, except pesticides exempt[1] 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

Turlock 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.turlock.k12.ca.us/Page/1593

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 Turlock Unified School District IPM Plan and it is true and correct.

Morgan Dossetti — IPM Coordinator

July 7, 2025 — Date

[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)