

Book Policy Manua

Section 700 Property

Title Integrated Pest Management

Code 716

Status Active

Adopted October 21, 2002

## <u>Purpose</u>

The school shall utilize integrated pest management procedures to manage structural and landscape pests and the toxic chemicals used for their control in order to alleviate pest problems with the least possible hazard to people, property and the environment.

The school shall integrate IPM education into the curriculum in accordance with relevant academic standards.[1][2]

# **Definitions**

**Integrated Pest Management (IPM)** is the coordinated use of pest and environmental information to design and implement pest control methods that are economically, environmentally and socially sound. IPM promotes prevention over remediation and advocates integration of at least two (2) or more strategies to achieve long-term solutions.

**Integrated Pest Management Plan** is a plan that establishes a sustainable approach to managing pests by combining biological, cultural, physical and chemical tools in a way that minimizes economic, health and environmental risks.[4]

#### **Authority**

The Burgettstown Area School District establishes that the school shall use pesticides only after consideration of the full range of alternatives, based on analysis of environmental effects, safety, effectiveness and costs. [5][6]

The Burgettstown Area School District shall adopt an Integrated Pest Management Plan for the school building and grounds that complies with policies and regulations promulgated by the Department of Agriculture.[4]

# **Delegation of Responsibility**

The Superintendent or designee shall be responsible to implement integrated pest management procedures and to coordinate communications between the school and the approved contractor.

The Administrative Director or designee shall be responsible to annually notify parents and guardians of the procedures for requesting notification of planned and emergency applications of pesticides in

the school building and on school grounds.[4]

## Guidelines

Pest management strategies may include education, exclusion, sanitation, maintenance, biological and mechanical controls, and site appropriate pesticides.

An integrated pest management decision shall consist of the following five (5) steps:

- 1. Identify pest species.
- 2. Estimate pest populations and compare to established action thresholds.
- 3. Select the appropriate management tactics based on current on-site information.
- 4. Assess effectiveness of pest management.
- 5. Keep appropriate records.

When pesticide applications are scheduled in school buildings and on school grounds, the school shall provide notification in accordance with law, including:[4]

- 1. Posting a pest control sign in an appropriate area.
- 2. Providing the pest control information sheet to all individuals working in the school building.
- 3. Providing required notice to all parents and guardians of students or to a list of parents and guardians who have requested notification of individual applications of pesticides.

Where pests pose an immediate threat to the health and safety of students or employees, the school may authorize an emergency pesticide application and shall notify by telephone any parent and guardian who has requested such notification.[4]

The school shall maintain detailed records of all chemical pest control treatments for at least three (3) years. Information regarding pest management activities shall be available to the public at the administrative office. [4]

Legal

- 1. 22 PA Code 4.12
- 2. Pol. 102
- 4. 24 P.S. 772.1
- 5. 3 P.S. 111.21 et sea
- 6. 7 PA Code 128.1 et seq