

**FISCAL ESTIMATE**

DOA-2048 N(R10/98)

- ORIGINAL       UPDATED  
 CORRECTED       SUPPLEMENTAL

1999 Session

LRB3123/3 SB479

Amendment No. If Applicable

**Subject**

Pest Management by School Districts

**Fiscal Effect**State:  No State Fiscal Effect

Check columns below only if bill makes a direct appropriation or affects a sum certain appropriation

- Increase Existing Appropriation       Increase Existing Revenues  
 Decrease Existing Appropriation       Decrease Existing Revenues  
 Create New Appropriation

- Increase Costs - May be possible to Absorb  
Within Agency's Budget     Yes     No  
 Decrease Costs

Local:  No Local Government Costs

1.  Increase Costs  
 Permissive       Mandatory  
2.  Decrease Costs  
 Permissive       Mandatory  
3.  Increase Revenues  
 Permissive       Mandatory  
4.  Decrease Revenues  
 Permissive       Mandatory  
5. Types of Local Governmental Units Affected:  
 Towns     Villages     Cities  
 Counties     Others  
 School Districts     WTCS Districts

**Fund Sources Affected**

- GPR     FED     PRO     PRS     SEG     SEG-S

**Affected Ch. 20 Appropriations**

20.115(7u)

**Assumptions Used in Arriving at Fiscal Estimate**

There are 426 public school districts in Wisconsin comprising more than 2000 schools. According to the 1998 pesticide use survey conducted by the department, 90% reported using pesticides indoors and 71% used pesticides outdoors. Approximately 50% of schools reported having school or district staff apply pesticides indoors, and more than 80% have school or district staff apply pesticides outdoors. Most (78%) also report hiring professional pest control operators (PCOs) to apply pesticides indoors, while 51% hire professionals PCOs for outdoor applications. It is apparent that schools often have both professional PCOs and either school or district staff apply pesticides to schools and school grounds, depending on the type of application being made. Building maintenance and sanitation are non-pesticide pest control methods already being implemented at schools. Schools reported using 344 different pesticide products indoors, and 295 products outdoors. Other pesticides are also available for these types of uses. The bill requires training (by the University of Wisconsin Extension) and certification (by the department) of school staff who may apply pesticides. The bill also requires the department to provide assistance to school managers who will be responsible for developing the pest management plans.

The bill does not appear to apply to Wisconsin's 1000 private K-12 schools.

The Bill places responsibilities on the department which would require the resources described below to allow pest management plans to be developed and implemented during the 13 months provided, and to continue implementation and evaluation of these plans over time:

- Develop a school pest management (pesticide applicator) certification category and test and certify an estimated 3000 school and district staff (this fiscal estimate does not include costs incurred by the University of Wisconsin related to required training of school or district staff who may apply pesticides) **2080 hours (LTE)**

(Assumptions continued on attached sheet)

**Long-Range Fiscal Implications**

Agency/Prepared by: (Name &amp; Phone No.)

Dept of Agriculture, Trade &amp; Consumer Protection

Ned Zuelsdorff 608/224-4550

Authorized Signature/Telephone No.

*Barbara Knapp*

Barbara Knapp (608) 224-4746

Date

3/22/00

## **Fiscal Estimate for LRB 3123/3 and SB 479**

### **Assumptions Used in Arriving at Fiscal Estimate (cont.)**

- Identify and maintain accurate information on inert ingredients making up pesticide products being used, as required to be reported (this information is not currently available as it is regarded as confidential business information) **1200 hours initially, 200 hours annually (specialist)**
- Develop list of "least toxic" pesticides. This must include assessment of potential exposure and risk, taking into account how the pesticide is to be applied. New products are being introduced. **1300 hours initially, 400 hours annually thereafter (specialist)**
- Assist 426 school district managers in developing, and review of pest management plans within 13 months, provide continued assistance during implementation **8520 hours/year (project specialists)**
- Enforcement of prohibitions, response to complaints **2000 hours annually, based on 20 hours/incident (specialist)**
- Retain and make plans available **640 hours (program assistant)**
- Review and maintain quarterly pesticide use reports submitted by schools **2000 hours (program assistant)**
- Program evaluation and preparation of biennial evaluation report **400 hours (specialist), 360 hours (program assistant)**
- Contract services from the University of Wisconsin (pest management specialists) to train and assist school managers in developing pest management plans during the first year **\$150,000**
- Agreements with agencies involved **400 hours (specialist)**

**FISCAL ESTIMATE WORKSHEET**

**1999 Session**

Detailed Estimate of Annual Fiscal Effect	<input checked="" type="checkbox"/> ORIGINAL	<input type="checkbox"/> UPDATED	LRB No. and Bill/Adm. Rule No.	Amendment No.
DOA-2047 (R10/98)	<input type="checkbox"/> CORRECTED	<input type="checkbox"/> SUPPLEMENTAL	LRB3123/3 SB479	

**Subject**  
Pest Management by School Districts

**I. One-time Costs or Revenue Impacts for State and/or Local Government (do not include in annualized fiscal effect):**  
\$150,000 contract services from Univ of Wisconsin, \$459,600 two year startup cost for 4 project and 2 LTE positions.

II. Annualized Costs:	Annualized Fiscal Impact on State Funds from:	
A. State Costs by Category	Increased Costs	Decreased Costs
State Operations - Salaries and Fringes	\$109,300	
(FTE Position Changes) <span style="float:right;">FTE</span>	3.00	
State Operations - Other Costs	\$42,100	
Local Assistance		
Aids to Individuals and Organizations		
<b>TOTAL State Costs by Category</b>	<b>\$151,400</b>	
B. State Costs by Source of Funds	Increased Costs	Decreased Costs
GPR		
FED		
PRO/PRS		
SEG/SEG-S	\$151,400	
III. State Revenues	Increased Rev.	Decreased Rev.
<small>Complete this only when proposal will increase or decrease state revenues (e.g., tax increase, decrease in license fee, etc.)</small>		
GPR Taxes		
GPR Earned		
FED		
PRO/PRS		
SEG/SEG-S		
<b>TOTAL State Revenues</b>		

**NET ANNUALIZED FISCAL IMPACT**

	<u>STATE</u>	<u>LOCAL</u>
NET CHANGE IN COSTS	\$151,400	
NET CHANGE IN REVENUES		

Dept. of Agriculture, Trade & Consumer Protection	Authorized Signature/Telephone No.	Date
Ned Zuelsdorff (608)224-4550	<i>Barbara Knapp</i> Barbara Knapp (608) 224-4746	3/22/00