

FISCAL ESTIMATE
 DOA-2048 N(R10/94)

ORIGINAL UPDATED
 CORRECTED SUPPLEMENTAL

Subject

Automatic Fire Sprinkler Systems in University of Wisconsin System Residence Halls

Fiscal Effect

State: No State Fiscal Effect

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

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

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

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

Assumptions Used in Arriving at Fiscal Estimate

This bill requires that all UW System high rise residence halls (over 60 feet tall) constructed before the effective date of this bill must be fitted with an automatic fire sprinkler system on each floor before January 1, 2006. The bill also requires all (not just high rise) UW System residence halls constructed on or after the effective date of this bill to have an automatic fire sprinkler system installed on each floor during construction.

Five UW System campuses have high rise residence halls. The Department of Administration has estimated the cost of retrofitting a sprinkler system in these buildings at approximately \$3.75 per square foot. The residence hall fee increase was based on amortizing that cost over a 20 year period. The table below details the one-time cost by institution and includes the estimated increase in residence hall fees required to pay for the construction. These figures could vary significantly depending on final sprinkler design.

Campus	Cost	Residence Hall Fee Increase
UW-Eau Claire	\$890,000	\$31
UW-Oshkosh	\$1.8 million	\$50-\$75
UW-Whitewater	\$893,000	\$22
UW-Milwaukee	\$2.3 million	\$100
UW-Madison	\$1.4 million	Already in fee structure
System Total	\$7,283,000	

This estimate does not include ongoing maintenance or repair due to malfunction, accidental damage, or vandalism. Figures for these items cannot be estimated but could be significant. Note that only UW-Madison has already structured their residence hall fees for the sprinkler construction. For the other institutions, if fees are not raised as shown other needed maintenance of residence halls would need to be postponed.

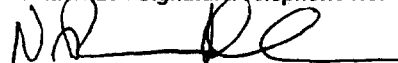
Long-Range Fiscal Implications

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

Authorized Signature/Telephone No.

Date

University of Wisconsin System



2-6423

3/30/99

FISCAL ESTIMATE WORKSHEET

1999 Session

Detailed Estimate of Annual Fiscal Effect
DOA-2047 (R10/94)

ORIGINAL UPDATED
 CORRECTED SUPPLEMENTAL

LRB or Bill No./Adm. Rule No.
AB 203

Amendment No.

Subject

Automatic Fire Sprinkler Systems in University of Wisconsin System Residence Halls

I. One-time Costs or Revenue Impacts for State and/or Local Government (do not include in annualized fiscal effect):

\$7,283,000

II. Annualized Costs:		Annualized Fiscal impact on State funds from:	
		Increased Costs	Decreased Costs
A. State Costs by Category			
State Operations - Salaries and Fringes		\$	\$ -
(FTE Position Changes)		(FTE)	(- FT)
State Operations - Other Costs			-
Local Assistance			-
Aids to Individuals or Organizations			-
TOTAL State Costs by Category		\$	\$ -
B. State Costs by Source of Funds		Increased Costs	Decreased Costs
GPR		\$	\$ -
FED			-
PRO/PRS			-
SEG/SEG-S			-
III. State Revenues - Complete this only when proposal will increase or decrease state revenues (e.g., tax increase, decrease in license fee, etc.)		Increased Rev.	Decreased Rev.
GPR Taxes		\$	\$ -
GPR Earned			-
FED			-
PRO/PRS			-
SEG/SEG-S			-
TOTAL State Revenues		\$	\$ -

NET ANNUALIZED FISCAL IMPACT
STATE

LOCAL

NET CHANGE IN COSTS	\$ _____	\$ _____
NET CHANGE IN REVENUES	\$ _____	\$ _____

Agency/Prepared by: (Name & Phone No.) University of Wisconsin System	Authorized Signature/Telephone No. 2-6423	Date 3/30/99
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