Wisconsin Department of Administration Division of Executive Budget and Finance DOA-2048 (R07/2000)

Fiscal Estimate - 2001 Session

☑ Original ☐ Updated	Corrected [Supplemental
LRB Number 01-4250/3	Introduction Number	SB-449
Subject Including lighting systems under commercial and	d residential building codes	
Fiscal Effect		
Appropriations Reverse Decrease Existing Decrease Existing Permissive Mandatory Permissive Mappropriations	absorb within absorb within Yes Decrease Co 5.Types of Loca Units Affected Towns Counties School	osts al Government
Fund Sources Affected	Affected Ch. 20 A	Appropriations
☐ GPR ☐ FED ☑ PRO ☐ PRS ☐	SEG SEGS 20.143 (3) (j)	
Agency/Prepared By	Authorized Signature	Date
COMM/ Debra Bresser (608) 266-8603	Louie Cornelius (608) 266-8629	3/5/02

Fiscal Estimate Narratives COMM 3/5/02

LRB Number 01-4250/3	Introduction Number	SB-449	Estimate Type	Original		
Subject						
Including lighting systems under commercial and residential building codes						

Assumptions Used in Arriving at Fiscal Estimate

SB 449 indicates requirements regarding commercial building plan review, and the Department's energy conservation code, Uniform Dwelling Code, and codes relating to lighting. Specifically, the bill would require plan review for the lighting component systems of commercial buildings. It would require the Department to consider the standards of the Illuminating Engineering Society of North America in promulgating rules relating to commercial building lighting. The bill would also require the Department to establish lighting standards for 1&2 family dwellings and manufactured buildings. The bill also requires the Department to incorporate requirements that reduce energy needs for lighting by utilizing natural daylight into its energy code.

The Department's current plan review activities focus on the plan review of heating, ventilating and air conditioning systems as well as structural and fire safety aspects of commercial buildings. The Department also has rules on commercial building illumination, Comm 73, which indicates minimum illumination requirements for various occupancies. Determination of compliance with Comm 73 is part of the general commercial building plan review. The plan review indicated by SB 449 would involve more detail and workload resulting from the natural daylight requirements that would be incorporated into the code as a result of this bill.

The Department estimates that it would receive 3,200 annual submitals of commercial building lighting component plans. The Department further estimates that each plan would involve a workload of 1.0 hours plan review and .5 hours plan entry hours, resulting in a workload increase of 2.0 FTE plan review and 1.0 FTE plan review entry. This considers 1650 net hours per FTE per year.

The Department is required per s. 101.19 (1) (a), Stats., to fix and collect fees for commercial building plan review. These fees shall, as closely as possible, equal the cost of providing the service. The annual cost of providing, and the total, annual fee required to be collected, for commercial building lighting plan review is projected at \$217,700.

The requirements indicated in SB449 regarding the standards to be considered and/or reflected in the Department's energy conservation code and Uniform Dwelling Code would result in no fiscal impact. The Department currently has in place a process for the regular updating of its codes.

Long-Range Fiscal Implications

None.

Wisconsin Department of Administration Division of Executive Budget and Finance DOA-2047 (R07/2000)

Fiscal Estimate Worksheet - 2001 Session

Detailed Estimate of Annual Fiscal Effect

☑ Original ☐ Updated	*	Corrected	Supplemental			
LRB Number 01-4250/3		Introduction Number	er SB-449			
Subject						
Including lighting systems under commercial	and r	esidential building codes				
I. One-time Costs or Revenue Impacts for annualized fiscal effect):	State	and/or Local Government	(do not include in			
II. Annualized Costs:		Annualized Fiscal Impact on funds from:				
		Increased Costs	Decreased Costs			
A. State Costs by Category						
State Operations - Salaries and Fringes		\$167,200				
(FTE Position Changes)		(3.0 FTE)				
State Operations - Other Costs		50,500				
Local Assistance						
Aids to Individuals or Organizations						
TOTAL State Costs by Category		\$217,700	\$			
B. State Costs by Source of Funds						
GPR						
FED						
PRO/PRS (PRO)		217,700				
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, ets.)						
		Increased Rev	Decreased Rev			
GPR Taxes		\$	\$			
GPR Earned		, , , , , , , , , , , , , , , , , , ,				
FED			<u> </u>			
PRO/PRS (PRO)		217,700				
SEG/SEG-S						
TOTAL State Revenues		\$217,700	\$			
NET ANNUALIZED FISCAL IMPACT						
		<u>State</u>	Local			
NET CHANGE IN COSTS		\$217,700	\$			
NET CHANGE IN REVENUE		\$217,700	\$			
Agency/Prepared By Authorized Signature						
·		uie Cornelius (608) 266-8629	Date 3/5/02			
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