Fiscal Estimate - 2005 Session

	Original		Updated		Corrected		Supple	emental
LRB	Number	05-2620/2		Introd	duction Nun	nber A	B-116	5
Description The licensing and regulation of thermal system insulation and fire-stop product mechanics and contractors, creating a thermal system insulation and fire-stop council, requiring the employment of a state inspector, standards for installing, removing, and maintaining thermal system insulation and fire-stop products, requiring the exercise of rule-making authority, and providing a penalty								
Fiscal	Effect							
ום	No State Fisc ndeterminate Increase E Appropriat Decrease Appropriat Create Ne	e Existing tions Existing	Reve	ease Existing enues rease Existing enues	to ab	ease Costs osorb within Yes rease Costs	agency	
Local: No Local Government Costs Indeterminate 1. Increase Costs Permissive Mandatory 2. Decrease Costs Permissive Mandatory Permissive Mandatory Permissive Mandatory Permissive Mandatory Permissive Mandatory Districts 5. Types of Local Government Units Affected Towns Village Cities Counties Others School Districts Districts								
Fund Sources Affected Ch. 20 Appropriations								
☐ GPR ☐ FED ☒ PRO ☐ PRS ☐ SEG ☐ SEGS								
Agenc	y/Prepared E	Зу		Authorized S	ignature			Date
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Fiscal Estimate Narratives COMM 4/24/2006

LRB Number	05-2620/2	Introduction Number	AB-1165	Estimate Type	Original
Description					

Description

The licensing and regulation of thermal system insulation and fire-stop product mechanics and contractors, creating a thermal system insulation and fire-stop council, requiring the employment of a state inspector, standards for installing, removing, and maintaining thermal system insulation and fire-stop products, requiring the exercise of rule-making authority, and providing a penalty

Assumptions Used in Arriving at Fiscal Estimate

2005 AB 1165 would implement requirements regarding thermal system insulation and fire-stop products in commercial and multi-family dwellings. These products are utilized in building construction for the purpose of energy conservation and fire protection. The specific requirements of this legislation include:

- 1. Licensing of contractors that install, remove or maintain thermal system insulation and fire stop products. License period would be for one year and include exam, apprenticeship, and continuing education requirements.
- 2. Employment by the Department of an inspector to inspect compliance with thermal system insulation and fire-stoping standards and keep records regarding all inspected buildings. Inspector would be under direct supervision of the Department Secretary.
- 3. Promulgation of rules regarding the installation, removal, and maintenance of thermal system insulation and fire stop products.
- 4. Institute a council to advise the department on the requirements of this legislation.

Currently, the Department administers the commercial building code, which includes standards regarding thermal system insulation and fire-stop products. The Department currently inspects construction projects for compliance with the commercial building code, including thermal system insulation and fire-stop product standards. The Department does not issue licenses related to thermal system insulation and fire stop products. Currently, individuals in a variety of trades install thermal system insulation and fire-stop products, some of them do this exclusively, while others do it as part of other trade work (e.g., plumbers, electricians, heating and cooling contractors, and general contractors).

2005 AB 1165 would require the licensing of thermal system insulation and fire stop product mechanics (i.e., individuals who install, remove, or maintain such products) and contractors. The legislation indicates that thermal system insulation does not include insulation products used in the walls of a home or building. However, the legislation does not exclude insulation products used in ceilings and floors. Individuals may install, remove, or maintain these products only if they are under the direct supervision of a licensed product mechanic. The licenses must be issued annually. The Department estimates there would be 100,000 mechanic licenses issued annually and at least 10,000 contractor licenses issued annually. The Department estimates that 9.0 FTE positions at an annual cost of \$440,100 would be needed to implement the licensing provisions contained in 2005 AB 1165 (based on an estimated 8 minutes per transaction).

2005 AB 1165 would require the inspection of commercial buildings and multi-family dwellings for compliance with thermal system insulation and fire stop product requirements. The language of the bill would require the inspection of these buildings in municipalities that are currently delegated to perform inspection of commercial and multi-family dwellings for compliance with applicable codes (per s. 101.12, Stats.). The Department estimates that 12,000 buildings would need to be inspected annually per the provisions of 2005 AB 1165. The legislation indicates the Department shall employ "a person" for these inspections. However, 7.0 FTE inspector positions would be needed to conduct all of the required inspections. The annual cost of a 1.0 FTE inspector position would be \$72,100 (based on an estimated 1 hour for each of the 12,000 inspections). Although 2005 AB 1165 provides 1.0 FTE GPR position authority, no associated spending authority is provided.

The Department estimates that licensing revenue received would equal the costs of the program. However, such revenue would be program revenue deposited to s. 20.143 (3) (j), while the position authority contained in 2005 AB 1165 is GPR.

Fiscal Estimate Worksheet - 2005 Session

Detailed Estimate of Annual Fiscal Effect

Original Update	ed		Corrected		Supplemental		
LRB Number 05-2620/2		Intro	duction Num	ıber	AB-1165		
Description The licensing and regulation of thermal s contractors, creating a thermal system in state inspector, standards for installing, r stop products, requiring the exercise of r I. One-time Costs or Revenue Impacts annualized fiscal effect):	nsulation removing rule-maki	and fire-s g, and ma ing autho	stop council, requaintaining thermal prity, and providing	uiring the I system g a pena	e employment of a insulation and fire- alty		
II. Annualized Costs:			Annualized Fis	cal Imp	act on funds from:		
			Increased Costs		Decreased Costs		
A. State Costs by Category							
State Operations - Salaries and Fringe	es es		\$415,700		. 0		
(FTE Position Changes)			(10.0 FTE)	-	(0.0 FTE)		
State Operations - Other Costs			96,500		0		
Local Assistance			0		0		
Aids to Individuals or Organizations			0	ļ	0		
TOTAL State Costs by Category			\$512,200		\$0		
B. State Costs by Source of Funds							
GPR			0		0		
FED			0	<u> </u>	0		
PRO/PRS (PRO)			512,200		0		
SEG/SEG-S			0	<u> </u>	0		
III. State Revenues - Complete this onl revenues (e.g., tax increase, decrease				r decrea	ase state		
			Increased Rev		Decreased Rev		
GPR Taxes			\$0		\$0		
GPR Earned			0		0		
FED			0		0		
PRO/PRS (PRO)			512,200		0		
SEG/SEG-S			0		0		
TOTAL State Revenues					\$0		
NET AN	NUALIZ	ED FISC	AL IMPACT				
			State		Local		
NET CHANGE IN COSTS			\$512,200		\$0		
NET CHANGE IN REVENUE			\$512,200		\$0		
Agency/Prepared By	Aut	thorized	Signature		Date		
COMM/ Debra Bresser (608) 266-8603	uie Cornel	4/21/2006					