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

## Fiscal Estimate - 2001 Session

Original Updated	Corrected	Supplemental				
LRB Number <b>01-3932/3</b>	Introduction Number	AB-874				
Subject Licensing of electricians						
AppropriationsRever	ease Existing absorb withIn					
No Local Government Costs  Indeterminate  1. ☐ Increase Costs 3. ☐ Increa ☐ Permissive ☐ Mandatory ☐ Permis 2. ☐ Decrease Costs 4. ☐ Decre ☐ Permissive ☐ Mandatory ☐ Permissive ☐ Permiss	5.Types of Loca Units Affected Towns ase Revenue ssive Mandatory Mandatory School Districts					
Fund Sources Affected  Affected Ch. 20 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	3/13/02				

## Fiscal Estimate Narratives COMM 3/13/02

LRB Number <b>01-3932/3</b>	Introduction Number	AB-874	Estimate Type	Original
Subject				
Licensing of electricians				

## **Assumptions Used in Arriving at Fiscal Estimate**

AB 874 indicates several requirements regarding electrical installation, certification and inspection.

The Department currently administers several statutory requirements regarding electrical certification, installation and inspection. S. 101.82 (3m), Stats., requires the Department to provide commercial building and farm electrical construction inspection in municipalities that do not provide it. S. 101.87, Stats., requires the Department to promulgate rules for the voluntary certification of electricians and electrical contractors.

AB 874 requires certification of individuals that perform electrical construction, individuals who act as electrical contractors, and individuals who act as electrical inspectors. The bill would result in a net increase of 11,423 electrical-related certifications to be processed by the Department. The Department estimates this would result in 1,900 additional hours of certification-related workload, or 1.0 FTE position.

AB 874 would also increase the demand for electrical inspection from the Department because the bill requires inspector certification of electrical installations prior to the provision of electric service. The Department estimates that 1,500 electrical construction projects would occur in municipalities that do not provide for electrical construction inspection. The Department anticipates two inspections per project, each inspection requiring 2.5 hours. This will result in 7,500 hours of inspection workload. The Department projects that 1,500 hours would also be devoted to the provision of electrical education and 3,800 hours to electrical consultation. This results in 12,800 hours of workload, or 8.0 FTE. The Department currently has 3.0 FTE electrical consultants. Therefore, this bill would result in the need for an additional 5.0 FTE electrical consultant positions.

The increased costs resulting from AB 874 would be funded by the fees collected as a result on AB 874.

The fiscal impact of this legislation on municipalities is not determinable. The bill may potentially result in an increase in the number of inspections provided by municipalities because the bill requires inspector certification of electrical installation prior to the provision of service. Currently, if no inspector is available, the contractor can provide this certification. An increase in inspections may result in more certified commercial electrical inspectors. These inspectors are employed by municipalities and provide commercial building electrical inspection in municipalities. Also, if municipalities administer licensing programs, requiring state certification may result in duplicate electrical licensing programs. Also, the bill would require UDC-related inspections in municipalities that have opted out the UDC enforcement per s. 101.651, Stats.

Long-Range Fiscal Implications

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 Update	d	Corrected	Supplemental		
LRB Number <b>01-3932/3</b>		Introduction Number AB-874			
Subject					
Licensing of electricians					
I. One-time Costs or Revenue Impacts f annualized fiscal effect):	or 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		\$342,671			
(FTE Position Changes)		(6.0 FTE)			
State Operations - Other Costs		134,000	, <u>.</u>		
Local Assistance					
Aids to Individuals or Organizations					
TOTAL State Costs by Category		\$476,671	\$		
B. State Costs by Source of Funds					
GPR					
FED					
PRO/PRS		476,671			
SEG/SEG-S					
III. State Revenues - Complete this only (e.g., tax increase, decrease in license f	when p ee, ets.)		rease state revenues		
		Increased Rev	Decreased Rev		
GPR Taxes		\$	\$		
GPR Earned					
FED	,				
PRO/PRS					
SEG/SEG-S					
TOTAL State Revenues		\$	\$		
NE I ANI	NUALIZ	ED FISCAL IMPACT			
NET CHANCE IN COSTS		State	Local		
NET CHANGE IN COSTS NET CHANGE IN REVENUE			\$476,671		
INCT OF ANOE IN REVENUE		\$	\$		
Agency/Prepared By	Aut	uthorized Signature Date			
COMM/ Debra Bresser (608) 266-8603	Lou	ie Cornelius (608) 266-8629 3/13/02			