Fiscal Estimate - 2023 Session

☑ Original ☐ Updated	Corrected	Supplem	ental		
LRB Number 23-4742/1	Introduction Number	AB-067	2		
Description indicia of registration for electric vehicles		PANA PANA TANÀNA MANAGAMBANA AN AO			
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AppropriationsReve	ase Existing absorb withi	n agency's bu s			
No Local Government Costs Indeterminate 1. Increase Costs Permissive Mandatory Permi 2. Decrease Costs 4. Decre	5.Types of Local Units Affected Unit	d Village	Cities		
Fund Sources Affected GPR FED PRO PRS SEG SEGS 20.395 (5) (cq)					
Agency/Prepared By	Authorized Signature		Date		
DOT/ John Gilchrist (608) 266-7135	Christina Olson (608) 266-8810		2/16/2024		

Fiscal Estimate Narratives DOT 2/16/2024

LRB Number 23-4742/1	Introduction Number	AB-0672	Estimate Type	Original		
Description						
indicia of registration for electric vehicles						

Assumptions Used in Arriving at Fiscal Estimate

This bill would require the Department of Transportation to issue distinctive license plates or decals to identify vehicles as hybrid or electric if the vehicles operate at greater than 50 volts. Given that the Department lacks comprehensive data on how many, or which registered vehicles registered in the state operate at greater than 50 volts, the cost for issuing plates or decals to these specific vehicles is indeterminate.

A license plate specially designed and issued to only hybrid or electric vehicles that operate at greater than 50 volts would add cost and complexity to the license plate production process. It would require a new license plate design to be developed, its manufacturing, storage, and distribution to over 1,100 DMV and authorized third party partner locations, and a significant IT project to update Department systems for the administration of the new license plates.

DMV cannot determine the voltage and must rely on vehicle owners to identify their vehicles. If DMV continues current practice by issuing only decals identifying hybrid and electric vehicles, there is no cost to implement this bill. The department currently issues 121 distinct metal plates (many of the special plates use only 1 metal design but several decals to differentiate the special group, such as UW campus plates and military plates). To design an EV-specific metal plate for each existing plate type, the department would need 121 new plate types at \$23,700 for each plate, for a cost of \$2,844,000. The department assumes that each new special plate created in the future would also require an EV-specific version, doubling the cost to create a new special group plate to \$47,400 for each new special plate.

However, currently under S. 341.13(5), hybrid and electric vehicles are required to bear decals identifying the vehicle as hybrid or electric regardless of the vehicle's voltage. The Department is in the process of creating and issuing the decals to comply with current law.

Long-Range Fiscal Implications

The fiscal effect for this bill is indeterminate.

Fiscal Estimate Worksheet - 2023 Session

Detailed Estimate of Annual Fiscal Effect

☑ Original ☐ Updated	Corrected	Supplemental		
LRB Number 23-4742/1	Introduction Numl	oer AB-0672		
Description indicia of registration for electric vehicles				
I. One-time Costs or Revenue Impacts for Sannualized fiscal effect):	tate and/or Local Governmer	nt (do not include in		
A new license plate specially designed and issigneater than 50 volts would require a new designed and issigneater than 50 volts would require a new design project to update Department systems for the are indeterminate at this time due to the many license plate.	gn to be developed, its manufa e administration of the new lice	cturing and storage, and an ense plates. These costs		
II. Annualized Costs:	Annualized Fis	Annualized Fiscal Impact on funds from:		
	Increased Costs	Decreased Costs		
A. State Costs by Category				
State Operations - Salaries and Fringes	\$	\$		
(FTE Position Changes)				
State Operations - Other Costs				
Local Assistance				
Aids to Individuals or Organizations				
TOTAL State Costs by Category	\$	\$		
B. State Costs by Source of Funds				
GPR				
FED	·			
PRO/PRS				
SEG/SEG-S	·			
III. State Revenues - Complete this only who (e.g., tax increase, decrease in license fee, o		lecrease state revenues		
	Increased Rev	Decreased Rev		
GPR Taxes	\$	\$		
GPR Earned				
FED				
PRO/PRS				
SEG/SEG-S				
TOTAL State Revenues	\$	\$		
NET ANNUA	LIZED FISCAL IMPACT			
	<u>State</u>	<u>Local</u>		
NET CHANGE IN COSTS	\$. \$		
NET CHANGE IN REVENUE	\$	\$		
		•		
Agency/Prepared By	Authorized Signature	Date		
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