CERTIFICATION OF ENROLLMENT

ENGROSSED SUBSTITUTE HOUSE BILL 2545

62nd Legislature 2012 Regular Session

Passed by the House February 9, 2012 Yeas 97 Nays 0 Speaker of the House of Representatives Passed by the Senate March 1, 2012 Yeas 48 Nays 1	CERTIFICATE		
	I, Barbara Baker, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is ENGROSSED SUBSTITUTE HOUSE BILI 2545 as passed by the House of Representatives and the Senate or the dates hereon set forth.		
			Chief Cler
		President of the Senate	
Approved	FILED		
	Secretary of State State of Washington		
Governor of the State of Washington	_		

ENGROSSED SUBSTITUTE HOUSE BILL 2545

Passed Legislature - 2012 Regular Session

State of Washington

62nd Legislature

2012 Regular Session

By House Technology, Energy & Communications (originally sponsored by Representatives Zeiger, Ladenburg, Dammeier, Seaquist, Angel, Dahlquist, Wilcox, Jinkins, McCune, and Kelley)

READ FIRST TIME 01/31/12.

- AN ACT Relating to fuel usage by local governments; and amending
- 2 RCW 43.19.648.

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- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 **Sec. 1.** RCW 43.19.648 and 2011 c 353 s 4 are each amended to read 5 as follows:
 - (1) Effective June 1, 2015, all state agencies, to the extent determined practicable by the rules adopted by the department of commerce pursuant to RCW 43.325.080, are required to satisfy one hundred percent of their fuel usage for operating publicly owned vessels, vehicles, and construction equipment from electricity or biofuel. Compressed natural gas, liquefied natural gas, or propane may be substituted for electricity or biofuel if the department of commerce determines that electricity and biofuel are not reasonably available.
 - (2) Effective June 1, 2018, all local government subdivisions of the state, to the extent determined practicable by the rules adopted by the department of commerce pursuant to RCW 43.325.080, are required to satisfy one hundred percent of their fuel usage for operating publicly owned vessels, vehicles, and construction equipment from electricity or biofuel. Transit agencies using compressed natural gas on June 1,

- 2 2018, are exempt from this requirement. Compressed natural gas, 2 liquefied natural gas, or propane may be substituted for electricity or 3 biofuel if the department of commerce determines that electricity and 4 biofuel are not reasonably available.
 - (3) In order to phase in this transition for the state, all state agencies, to the extent determined practicable by the department of commerce by rules adopted pursuant to RCW 43.325.080, are required to achieve forty percent fuel usage for operating publicly owned vessels, vehicles, and construction equipment from electricity or biofuel by June 1, 2013. Compressed natural gas, liquefied natural gas, or propane may be substituted for electricity or biofuel if the department of commerce determines that electricity and biofuel are not reasonably available. The department of ((general administration)) enterprise services, in consultation with the department of commerce, shall report to the governor and the legislature by December 1, 2013, on what percentage of the state's fuel usage is from electricity or biofuel.
 - (4) Except for cars owned or operated by the Washington state patrol, when tires on vehicles in the state's motor vehicle fleet are replaced, they must be replaced with tires that have the same or better rolling resistance as the original tires.
 - (5) By December 31, 2015, the state must, to the extent practicable, install electrical outlets capable of charging electric vehicles in each of the state's fleet parking and maintenance facilities.
 - (6) The department of transportation's obligations under subsection (3) of this section are subject to the availability of amounts appropriated for the specific purpose identified in subsection (3) of this section.
 - (7) The department of transportation's obligations under subsection (5) of this section are subject to the availability of amounts appropriated for the specific purpose identified in subsection (5) of this section unless the department receives federal or private funds for the specific purpose identified in subsection (5) of this section.
 - (8) The definitions in this subsection apply throughout this section unless the context clearly requires otherwise.
- 36 (a) "Battery charging station" means an electrical component 37 assembly or cluster of component assemblies designed specifically to

charge batteries within electric vehicles, which meet or exceed any standards, codes, and regulations set forth by chapter 19.28 RCW and consistent with rules adopted under RCW 19.27.540.

(b) "Battery exchange station" means a fully automated facility that will enable an electric vehicle with a swappable battery to enter a drive lane and exchange the depleted battery with a fully charged battery through a fully automated process, which meets or exceeds any standards, codes, and regulations set forth by chapter 19.28 RCW and consistent with rules adopted under RCW 19.27.540.

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