

**SHB 2545** - H AMD **967**

By Representative Morris

ADOPTED 02/09/2012

1 Strike everything after the enacting clause and insert the  
2 following:

3  
4 **"Sec. 1.** RCW 43.19.648 and 2011 c 353 s 4 are each amended to  
5 read as follows:

6 (1) Effective June 1, 2015, all state agencies, to the extent  
7 determined practicable by the rules adopted by the department of  
8 commerce pursuant to RCW 43.325.080, are required to satisfy one  
9 hundred percent of their fuel usage for operating publicly owned  
10 vessels, vehicles, and construction equipment from electricity or  
11 biofuel. Compressed natural gas, liquefied natural gas, or propane may  
12 be substituted for electricity or biofuel if the department of  
13 commerce determines that electricity and biofuel are not reasonably  
14 available.

15 (2) Effective June 1, 2018, all local government subdivisions of  
16 the state, to the extent determined practicable by the rules adopted  
17 by the department of commerce pursuant to RCW 43.325.080, are required  
18 to satisfy one hundred percent of their fuel usage for operating  
19 publicly owned vessels, vehicles, and construction equipment from  
20 electricity or biofuel. Transit agencies using compressed natural gas  
21 on June 1, 2018 are exempt from this requirement. Compressed natural  
22 gas, liquefied natural gas, or propane may be substituted for  
23 electricity or biofuel if the department of commerce determines that  
24 electricity and biofuel are not reasonably available.

25 (3) In order to phase in this transition for the state, all state  
26 agencies, to the extent determined practicable by the department of  
27 commerce by rules adopted pursuant to RCW 43.325.080, are required to

1 achieve forty percent fuel usage for operating publicly owned vessels,  
2 vehicles, and construction equipment from electricity or biofuel by  
3 June 1, 2013. Compressed natural gas, liquefied natural gas, or  
4 propane may be substituted for electricity or biofuel if the  
5 department of commerce determines that electricity and biofuel are not  
6 reasonably available. The department of (~~general administration~~)  
7 enterprise services, in consultation with the department of commerce,  
8 shall report to the governor and the legislature by December 1, 2013,  
9 on what percentage of the state's fuel usage is from electricity or  
10 biofuel.

11 (4) Except for cars owned or operated by the Washington state  
12 patrol, when tires on vehicles in the state's motor vehicle fleet are  
13 replaced, they must be replaced with tires that have the same or  
14 better rolling resistance as the original tires.

15 (5) By December 31, 2015, the state must, to the extent  
16 practicable, install electrical outlets capable of charging electric  
17 vehicles in each of the state's fleet parking and maintenance  
18 facilities.

19 (6) The department of transportation's obligations under  
20 subsection (3) of this section are subject to the availability of  
21 amounts appropriated for the specific purpose identified in subsection  
22 (3) of this section.

23 (7) The department of transportation's obligations under  
24 subsection (5) of this section are subject to the availability of  
25 amounts appropriated for the specific purpose identified in subsection  
26 (5) of this section unless the department receives federal or private  
27 funds for the specific purpose identified in subsection (5) of this  
28 section.

29 (8) The definitions in this subsection apply throughout this  
30 section unless the context clearly requires otherwise.

31 (a) "Battery charging station" means an electrical component  
32 assembly or cluster of component assemblies designed specifically to  
33 charge batteries within electric vehicles, which meet or exceed any  
34

1 standards, codes, and regulations set forth by chapter 19.28 RCW and  
2 consistent with rules adopted under RCW 19.27.540.

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

o

EFFECT: Removes the provision that adds compressed natural gas, liquefied natural gas, and propane to the types of fuels local governments must use to satisfy fuel usage requirements. Specifies that 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. Exempts transit agencies using compressed natural gas on June 1, 2018 from the electricity and biofuel usage requirements.

--- END ---