2545-S AMH MORR RICH 042

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

By Representative Morris

**ADOPTED 02/09/2012**

Strike everything after the enacting clause and insert the following:

**"Sec.** RCW 43.19.648 and 2011 c 353 s 4 are each amended to read 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, 2018 are exempt from this requirement. 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.

(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.

(a) "Battery charging station" means an electrical component 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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|  | 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. |

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