

SHB 2545 - H AMD 898

By Representative Morris

WITHDRAWN 02/09/2012

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

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

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

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

23 (3) In order to phase in this transition for the state, all state
24 agencies, to the extent determined practicable by the department of
25 commerce by rules adopted pursuant to RCW 43.325.080, are required to
26 achieve forty percent fuel usage for operating publicly owned vessels,
27 vehicles, and construction equipment from electricity, compressed
28 natural gas, liquefied natural gas, propane, or biofuel by June 1,
29 2013. Propane may be substituted for electricity or biofuel only if
30 the department of commerce determines that electricity and biofuels are

1 not reasonably available. The department of (~~general administration~~)
2 enterprise services, in consultation with the department of commerce,
3 shall report to the governor and the legislature by December 1, 2013,
4 on what percentage of the state's fuel usage is from electricity or
5 biofuel.

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

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

14 (6) The department of transportation's obligations under subsection
15 (3) of this section are subject to the availability of amounts
16 appropriated for the specific purpose identified in subsection (3) of
17 this section.

18 (7) The department of transportation's obligations under subsection
19 (5) of this section are subject to the availability of amounts
20 appropriated for the specific purpose identified in subsection (5) of
21 this section unless the department receives federal or private funds
22 for the specific purpose identified in subsection (5) of this section.

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

25 (a) "Battery charging station" means an electrical component
26 assembly or cluster of component assemblies designed specifically to
27 charge batteries within electric vehicles, which meet or exceed any
28 standards, codes, and regulations set forth by chapter 19.28 RCW and
29 consistent with rules adopted under RCW 19.27.540.

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

36 Correct the title.

EFFECT: Adds compressed natural gas (CNG), liquefied natural gas,

and propane to the types of fuels state agencies must use to satisfy 2013 and 2015 fuel usage requirements. Provides that state agencies may substitute propane for electricity or biofuel only if the department of commerce determines that electricity and biofuel are not reasonably available.

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