H-2340.4				

## HOUSE BILL 2106

State of Washington 62nd Legislature 2011 Regular Session

By Representatives Frockt, Anderson, Liias, Hurst, Lytton, Billig, Morris, Eddy, Roberts, Moeller, Stanford, McCoy, and Zeiger

Read first time 04/22/11. Referred to Committee on Transportation.

- 1 AN ACT Relating to a high occupancy vehicle lane exemption for
- 2 plug-in vehicles; adding a new section to chapter 46.61 RCW; and
- 3 providing an expiration date.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 <u>NEW SECTION.</u> **Sec. 1.** A new section is added to chapter 46.61 RCW 6 to read as follows:
- 7 (1) For the purposes of this section, "plug-in vehicle" means a 8 four-wheeled motor vehicle that:
- 9 (a) Is made by a manufacturer;
- 10 (b) Is manufactured primarily for use on public streets, roads, and 11 highways;
- 12 (c) Has not been modified from original manufacturer 13 specifications;
- 14 (d) Does not have a gross vehicle weight rating of more than 8,500 pounds;
- 16 (e) Has a maximum speed capability of at least sixty-five miles per 17 hour;
- 18 (f) Is propelled to a significant extent by an electric motor that 19 draws electricity from a battery that:

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1 (i) Has a capacity of not less than 3.4 kilowatt hours; and

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- 2 (ii) Is capable of being recharged from an external source of electricity; and
  - (g) Is acquired by the owner on or after October 1, 2010.
  - (2) Whenever the department of transportation places a traffic control device on a highway designating a portion of the highway as a high occupancy vehicle lane, the traffic control device must also indicate that the high occupancy vehicle lane may be used at all times by plug-in vehicles that have obtained a permit from the department of transportation under this section, regardless of the number of passengers in the vehicle.
  - (3)(a) The department of transportation shall consult with the Washington state patrol and the local authorities to design a permit using existing resources by July 1, 2012, to designate a vehicle as a plug-in vehicle authorized to use a high occupancy vehicle lane.
  - (b) The secretary of transportation may limit the number of permits issued to ensure that high occupancy vehicle lane operations are not degraded to an unacceptable level.
- 19 (4) Beginning December 1, 2012, and by every December 1st 20 thereafter, the department of transportation shall report to the 21 legislature on the effect of the use of plug-in vehicle permits issued 22 under this section on the operation of high occupancy vehicle lanes in 23 Washington state.
- 24 NEW SECTION. Sec. 2. This act expires August 1, 2015.

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