

27-LS0291\B
Luckhaupt
1/25/11

CS FOR SENATE BILL NO. 26()

IN THE LEGISLATURE OF THE STATE OF ALASKA

TWENTY-SEVENTH LEGISLATURE - FIRST SESSION

BY

**Offered:
Referred:**

Sponsor(s): SENATOR MCGUIRE

A BILL**FOR AN ACT ENTITLED**

1 **"An Act exempting vehicles fueled solely by alternative fuels from motor vehicle**
2 **registration fees and taxes; and providing for an effective date."**

3 **BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:**

4 *** Section 1.** AS 28.10.411 is amended by adding a new subsection to read:

5 (g) A qualified alternative fuel motor vehicle is exempt from the registration
6 fee required under this section and under AS 28.10.421. To be qualified under this
7 section, an alternative fuel motor vehicle

8 (1) must be manufactured primarily for use on public streets, roads,
9 and highways;

10 (2) may not have been modified from the original manufacturer
11 specifications;

12 (3) must be capable of achieving a speed of at least 55 miles an hour;

13 (4) must be acquired from the manufacturer on or after October 1,
14 2010;

1 (5) must be fueled solely by

2 (A) compressed natural gas;

3 (B) liquefied natural gas;

4 (C) liquefied petroleum gas;

5 (D) hydrogen;

6 (E) a liquid at least 85 percent of the total volume of which
7 consists of ethanol; or

8 (F) electricity but only if the vehicle is powered by a motor that
9 draws the electricity from a battery that has a capacity of at least four kilowatt-
10 hours and is capable of being recharged from an external source of electricity;

11 (6) must meet other requirements set by the department by regulation.

12 * **Sec. 2.** This Act takes effect immediately under AS 01.10.070(c).