

SENATE BILL NO. 288—SENATOR TIFFANY

MARCH 24, 2005

Referred to Committee on Transportation and Homeland Security

SUMMARY—Revises provisions regarding alternative fuels.  
(BDR 43-889)

FISCAL NOTE: Effect on Local Government: No.  
Effect on the State: No.

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EXPLANATION – Matter in *bolded italics* is new; matter between brackets ~~omitted material~~ is material to be omitted.

AN ACT relating to alternative fuels; revising the definition of “alternative fuel”; exempting motor vehicles which operate on certain alternative fuel but not gasoline from emissions testing; and providing other matters properly relating thereto.

THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN  
SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

- 1     **Section 1.** NRS 486A.030 is hereby amended to read as  
2 follows:  
3     486A.030 “Alternative fuel” means any fuel which complies  
4 with the standards and requirements established by the Commission.  
5 The term includes:  
6     1. Ultra low-sulfur diesel fuel;  
7     2. Reformulated gasoline;  
8     3. Diesel fuel that meets the requirements imposed by the  
9 California Air Resources Board; ~~and~~  
10    4. *Methanol, ethanol or other alcohol, or any mixture thereof*  
11 *containing 85 percent or more by volume of such an alcohol with*  
12 *gasoline or other fuels;*  
13    5. *Natural gas;*  
14    6. *Liquefied petroleum gas;*  
15    7. *Hydrogen;*  
16    8. *Electric power; and*  
17    9. Finished diesel fuel that:



- 1 (a) Meets ASTM International (ASTM) specification D975; and
- 2 (b) Includes at least 5 percent ~~[but not more than 20 percent]~~
- 3 biodiesel fuel blend stock for distillate fuels meeting ASTM
- 4 specification D6751,
- 5 ↪ which comply with the regulations adopted by the United States
- 6 Environmental Protection Agency pursuant to the standards for the
- 7 control of emissions from motor vehicles established in the
- 8 Clean Air Act Amendments of 1990, Public Law 101-549,
- 9 November 15, 1990.

10 **Sec. 2.** NRS 486A.030 is hereby amended to read as follows:  
11 486A.030 “Alternative fuel” means any fuel which complies  
12 with the standards and requirements established by the Commission.  
13 The term includes:

- 14 1. Reformulated gasoline; ~~[and]~~
- 15 2. *Methanol, ethanol or other alcohol, or any mixture thereof*
- 16 *containing 85 percent or more by volume of such an alcohol with*
- 17 *gasoline or other fuels;*
- 18 3. *Natural gas;*
- 19 4. *Liquefied petroleum gas;*
- 20 5. *Hydrogen;*
- 21 6. *Electric power; and*
- 22 7. Finished diesel fuel that:

- 23 (a) Meets ASTM International (ASTM) specification D975; and
- 24 (b) Includes at least 5 percent ~~[but not more than 20 percent]~~
- 25 biodiesel fuel blend stock for distillate fuels meeting ASTM
- 26 specification D6751,
- 27 ↪ which comply with the regulations adopted by the United States
- 28 Environmental Protection Agency pursuant to the standards for
- 29 the control of emissions from motor vehicles established in the
- 30 Clean Air Act Amendments of 1990, Public Law 101-549,
- 31 November 15, 1990.

32 **Sec. 3.** NRS 445B.759 is hereby amended to read as follows:  
33 445B.759 1. The provisions of NRS 445B.700 to 445B.845,  
34 inclusive, do not apply to ~~[military]~~ :

- 35 (a) *Motor vehicles which operate on one or more types of*
- 36 *alternative fuel specified in subsections 4 to 9, inclusive, of NRS*
- 37 *486A.030 and which do not operate on gasoline; or*
- 38 (b) *Military* tactical vehicles.

39 2. As used in this section, “military tactical vehicle” means a  
40 motor vehicle that is:

- 41 (a) Owned or controlled by the United States Department of
- 42 Defense or by a branch of the Armed Forces of the United States;
- 43 and
- 44 (b) Used in combat, combat support, combat service support,
- 45 tactical or relief operations, or training for such operations.



1     **Sec. 4.** NRS 445B.759 is hereby amended to read as follows:  
2     445B.759 1. The provisions of NRS 445B.700 to 445B.845,  
3 inclusive, do not apply to:  
4     (a) Motor vehicles which operate on one or more types of  
5 alternative fuel specified in subsections ~~[4 to 9]~~ **2 to 7**, inclusive, of  
6 NRS 486A.030 and which do not operate on gasoline; or  
7     (b) Military tactical vehicles.  
8     2. As used in this section, “military tactical vehicle” means a  
9 motor vehicle that is:  
10    (a) Owned or controlled by the United States Department of  
11 Defense or by a branch of the Armed Forces of the United States;  
12 and  
13    (b) Used in combat, combat support, combat service support,  
14 tactical or relief operations, or training for such operations.  
15     **Sec. 5.** 1. This section and sections 1 and 3 of this act  
16 become effective on July 1, 2005.  
17     2. Sections 1 and 3 of this act expire by limitation on  
18 December 31, 2006.  
19     3. Sections 2 and 4 of this act become effective on January 1,  
20 2007.



