



General Assembly

Substitute Bill No. 1094

January Session, 2009

* SB01094TRA 031609 *

AN ACT CONCERNING HYDROGEN REFUELING STATIONS.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

1 Section 1. (NEW) (*Effective October 1, 2009*) (a) The Department of
2 Transportation shall provide hydrogen refueling stations on the
3 Merritt Parkway and other state highways for use by hydrogen fueled
4 vehicles, if the cost of providing such stations qualifies for federal
5 funds pursuant to the American Recovery and Reinvestment Act of
6 2009, P.L. 111-5.

7 (b) The Department of Transportation shall consult with the
8 Connecticut Center for Advanced Technology, Inc. to identify specific
9 locations for hydrogen refueling stations to establish a hydrogen
10 transportation corridor along the Merritt Parkway and other state
11 highways. The Department of Transportation and the Connecticut
12 Center for Advanced Technology, Inc. shall identify strategies to
13 expand the availability and use of hydrogen fuel and renewable
14 energy sources within any such corridor.

15 (c) Such hydrogen refueling stations shall provide fuel for zero
16 emissions vehicles at appropriate pressures and volumes identified by
17 Connecticut Center for Advanced Technology, Inc. The technology
18 used to generate hydrogen shall be principally manufactured and
19 assembled in the state.

20 (d) Any available funding for the planning and establishment of
21 such corridors shall be provided in a manner to encourage federal and
22 private cost sharing.

This act shall take effect as follows and shall amend the following sections:		
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Section 1	<i>October 1, 2009</i>	New section
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TRA *Joint Favorable Subst.*