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CONCURRENT RESOLUTION ON
CERTIFICATION OF COMPRESSED NATURAL
GAS VEHICLES
2009 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Jack R. Draxler
Senate Sponsor: Peter C. Knudson
LONG TITLE
General Description:
This concurrent resolution of the Legislature and the Governor urges the United States
Environmental Protection Agency to take regulatory steps for encouraging the use of
natural gas and encourages public and private partnerships to increase the states'
refueling infrastructure.
Highlighted Provisions:
This resolution:
 strongly urges the Environmental Protection Agency (EPA) to promptly revise and
streamline the certification requirements applicable to small volume manufacturers;
 urges the EPA to waive requirements for recertifying conversion kits under certain
circumstances;
 urges the EPA to permit small vehicle manufacturers to include vehicles and
engines in a single engine category;
 urges the EPA to provide additional guidance to small volume manufacturers
regarding the conversion of older vehicle models;
• urges the EPA to institute a natural gas vehicle research, development, and
demonstration funding program; and
 encourages the formation of public and private partnerships to increase the states'
refueling infrastructure.

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29 Special Clauses:

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30	None
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32	Be it resolved by the Legislature of the state of Utah, the Governor concurring therein:
33	WHEREAS, Utah is fortunate to have an abundant supply of natural gas;
34	WHEREAS, every gallon equivalent of natural gas used by vehicles is one less gallon
35	of petroleum that has to be imported;
36	WHEREAS, natural gas is the cleanest burning alternative transportation fuel
37	commercially available today;
38	WHEREAS, the American Council for an Energy Efficient Economy has rated the
39	natural gas powered Honda Civic GX as "America's Greenest Car" for the past five
40	consecutive years;
41	WHEREAS, the Honda Civic GX is greener than any available hybrid;
42	WHEREAS, the largest hurdle facing the natural gas vehicle industry is the lack of
43	refueling stations available to the public;
44	WHEREAS, public and private partnerships could greatly increase the states' refueling
45	infrastructure;
46	WHEREAS, the United States Environmental Protection Agency (EPA) has rules
47	governing the manufacture, sale, and installation of alternative fuel engine conversion
48	systems;
49	WHEREAS, for a vehicle conversion from petroleum to natural gas to be legal, the
50	aftermarket kit must be designed for the specific vehicle's engine;
51	WHEREAS, each engine-specific conversion kit must undergo EPA-specified testing
52	to ensure it meets emission standards and, upon passing, receive a Certificate of Conformity;
53	WHEREAS, the EPA should revise and streamline the certification requirements
54	applicable to small volume manufacturers;
55	WHEREAS, the EPA should waive requirements for recertifying conversion kits if the
56	kit has been previously certified for the model of vehicle to be converted and neither the kit
57	nor the design and specifications of the model of vehicle to be converted have substantially

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58	changed;
59	WHEREAS, the EPA should also permit small vehicle manufacturers to include
60	vehicles and engines in a single engine category to improve the cost efficiency of emission
61	testing of converted vehicles and provide additional guidance to small volume manufacturers
62	regarding the conversion of older vehicle models;
63	WHEREAS, the EPA should continue a natural gas vehicle research, development, and
64	demonstration funding program within its existing budget and personnel levels to help
65	improve and develop natural gas usage by engines and vehicles;
66	WHEREAS, the program could assist manufacturers in emissions certification, develop
67	and improve nationally recognized safety codes and standards, and examine and improve the
68	reliability and efficiency of natural gas fueling station infrastructure; and
69	WHEREAS, by taking these steps, the EPA would allow industry and the public to
70	more quickly decrease the nation's dependency on imported petroleum:
71	NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah, the
72	Governor concurring therein, strongly urge the Environmental Protection Agency (EPA) to act
73	promptly and decisively in revising and streamlining the certification requirements applicable
74	to small volume manufacturers and waiving requirements for recertifying conversion kits if the
75	kit has been previously certified for the model of vehicle to be converted and neither the kit
76	nor the design and specifications of the model of vehicle to be converted have substantially
77	changed.
78	BE IT FURTHER RESOLVED that the Legislature and the Governor urge the EPA to
79	permit small vehicle manufacturers to include vehicles and engines in a single engine category
80	and provide additional guidance to small volume manufacturers regarding the conversion of
81	older vehicle models.
82	BE IT FURTHER RESOLVED that the Legislature and the Governor urge the EPA to
83	continue a natural gas vehicle research, development, and demonstration funding program
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- 84 within its existing budget and personnel levels.
- 85

BE IT FURTHER RESOLVED that the Legislature and the Governor encourage the

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- 86 formation of public and private partnerships to increase the states' refueling infrastructure.
- 87 BE IT FURTHER RESOLVED that a copy of this resolution be sent to the EPA and to
- all members of the United States House of Representatives and the United States Senate.