1	EMISSIONS AMENDMENTS
2	2012 GENERAL SESSION
3	STATE OF UTAH
4	Chief Sponsor: John Dougall
5	Senate Sponsor:
6 7	LONG TITLE
8	General Description:
9	This bill modifies the Traffic Code by amending provisions relating to motor vehicle
0	emissions inspections.
1	Highlighted Provisions:
2	This bill:
3	 provides definitions;
4	 provides that electric vehicles and natural gas vehicles are exempt from the
5	requirement to obtain an emissions inspection;
6	 provides that, to the extent allowed under the state implementation plan, a motor
7	vehicle that is less than six years old is exempt from the requirement to obtain an
8	emissions inspection;
9	 provides that a vehicle with a model year identified by the manufacturer as a 1996
0	year model or newer is only required to obtain an emissions inspection every four
21	years for each vehicle;
2	 provides that, to the extent allowed under the state implementation plan, the
3	emissions standards adopted for certain emissions inspections shall:
24	• only require that a certified emissions inspector verify if the motor vehicle's
5	on-board diagnostics are indicating that the vehicle's engine needs to be
6	checked;
7	• provide that an emissions inspection may be conducted by any certified

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28	emissions inspector in the state; and
29	• allow a vehicle to submit to a tailpipe test if the vehicle's readiness status
30	indicates a "not ready" code for any component of the on-board diagnostic
31	system;
32	 prohibits a public entity from offering emissions testing services if providing those
33	services is in competition with one or more private enterprises; and
34	 makes technical changes.
35	Money Appropriated in this Bill:
36	This bill appropriates:
37	 to the Clean Fuels and Vehicle Technology Fund, as an on-going appropriation for
38	five years:
39	• from the General Fund, \$5,000,000, subject to intent language restricting the use
40	of the funds.
41	Other Special Clauses:
42	This bill takes effect on July 1, 2012.
43	Utah Code Sections Affected:
44	AMENDS:
45	41-6a-1642, as last amended by Laws of Utah 2011, Chapter 36
46	
47	Be it enacted by the Legislature of the state of Utah:
48	Section 1. Section 41-6a-1642 is amended to read:
49	41-6a-1642. Definitions Emissions inspection County program.
50	(1) As used in this section:
51	(a) "Electric vehicle" means a vehicle designed to operate exclusively on electricity
52	stored in a rechargeable battery, multiple batteries, or battery pack.
53	(b) "Natural gas vehicle" means a vehicle engineered and designed to operate
54	exclusively on either compressed natural gas or liquified natural gas.
55	(c) "On-board diagnostic system" means a motor vehicle system described in 40 C.F.R.
56	Sec. 86.1806-01 or 86.1806-04, as applicable.
57	[(1)] (2) The legislative body of each county required under federal law to utilize a
58	motor vehicle emissions inspection and maintenance program or in which an emissions

59	inspection and maintenance program is necessary to attain or maintain any national ambient air
60	quality standard shall require:
61	(a) a certificate of emissions inspection, a waiver, or other evidence the motor vehicle
62	is exempt from emissions inspection and maintenance program requirements be presented:
63	(i) as a condition of registration or renewal of registration; and
64	(ii) at other times as the county legislative body may require to enforce inspection
65	requirements for individual motor vehicles, except that the county legislative body may not
66	routinely require a certificate of emission inspection, or waiver of the certificate, more often
67	than required under Subsection [(6)] <u>(7);</u> and
68	(b) compliance with this section for a motor vehicle registered or principally operated
69	in the county and owned by or being used by a department, division, instrumentality, agency, or
70	employee of:
71	(i) the federal government;
72	(ii) the state and any of its agencies; or
73	(iii) a political subdivision of the state, including school districts.
74	[(2)] (3) (a) The legislative body of a county identified in Subsection $[(1)]$ (2), in
75	consultation with the Air Quality Board created under Section 19-1-106, shall make regulations
76	or ordinances regarding:
77	(i) emissions standards;
78	(ii) test procedures;
79	(iii) inspections stations;
80	(iv) repair requirements and dollar limits for correction of deficiencies; and
81	(v) certificates of emissions inspections.
82	(b) The regulations or ordinances shall:
83	(i) be made to attain or maintain ambient air quality standards in the county, consistent
84	with the state implementation plan and federal requirements;
85	(ii) may allow for a phase-in of the program by geographical area; and
86	(iii) be compliant with the analyzer design and certification requirements contained in
87	the state implementation plan prepared under Title 19, Chapter 2, Air Conservation Act.
88	(c) The county legislative body and the Air Quality Board shall give preference to an
89	inspection and maintenance program that is:

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90	(i) decentralized, to the extent the decentralized program will attain and maintain
91	ambient air quality standards and meet federal requirements;
92	(ii) the most cost effective means to achieve and maintain the maximum benefit with
93	regard to ambient air quality standards and to meet federal air quality requirements as related to
94	vehicle emissions; and
95	(iii) providing a reasonable phase-out period for replacement of air pollution emission
96	testing equipment made obsolete by the program.
97	(d) The provisions of Subsection $[(2)]$ (3)(c)(iii) apply only to the extent the phase-out:
98	(i) may be accomplished in accordance with applicable federal requirements; and
99	(ii) does not otherwise interfere with the attainment and maintenance of ambient air
100	quality standards.
101	[(3)] (4) The following vehicles are exempt from the provisions of this section:
102	(a) an implement of husbandry;
103	(b) a motor vehicle that:
104	(i) meets the definition of a farm truck under Section 41-1a-102; and
105	(ii) has a gross vehicle weight rating of 12,001 pounds or more;
106	(c) a vintage vehicle as defined in Section 41-21-1; [and]
107	(d) a custom vehicle as defined in Section 41-6a-1507[.]:
108	(e) an electric vehicle;
109	(f) a natural gas vehicle; and
110	(g) to the extent allowed under the state implementation plan, in accordance with the
111	federal Clean Air Act, 42 U.S.C. Sec. 7401 et seq., a motor vehicle that is less than six years
112	old on January 1 based on the age of the vehicle as determined by the model year identified by
113	the manufacturer.
114	[(4)] (5) (a) The legislative body of a county identified in Subsection $[(1)]$ (2) shall
115	exempt a pickup truck, as defined in Section 41-1a-102, with a gross vehicle weight of 12,000
116	pounds or less from the emission inspection requirements of this section, if the registered
117	owner of the pickup truck provides a signed statement to the legislative body stating the truck
118	is used:
119	(i) by the owner or operator of a farm located on property that qualifies as land in
120	agricultural use under Sections 59-2-502 and 59-2-503; and

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(ii) exclusively for the following purposes in operating the farm:

(A) for the transportation of farm products, including livestock and its products,poultry and its products, floricultural and horticultural products; and

(B) in the transportation of farm supplies, including tile, fence, and every other thing or
 commodity used in agricultural, floricultural, horticultural, livestock, and poultry production
 and maintenance.

(b) The county shall provide to the registered owner who signs and submits a signed
statement under this section a certificate of exemption from emission inspection requirements
for purposes of registering the exempt vehicle.

130 [(5)] (6) (a) Subject to Subsection [(5)] (6)(c), the legislative body of each county 131 required under federal law to utilize a motor vehicle emissions inspection and maintenance 132 program or in which an emissions inspection and maintenance program is necessary to attain or 133 maintain any national ambient air quality standard may require each college or university 134 located in a county subject to this section to require its students and employees who park a 135 motor vehicle not registered in a county subject to this section to provide proof of compliance 136 with an emissions inspection accepted by the county legislative body if the motor vehicle is 137 parked on the college or university campus or property.

(b) College or university parking areas that are metered or for which payment is
required per use are not subject to the requirements of this Subsection [(5)] (6).

(c) The legislative body of a county shall make the reasons for implementing the
provisions of this Subsection [(5)] (6) part of the record at the time that the county legislative
body takes its official action to implement the provisions of this Subsection [(5)] (6).

[(6)] (7) (a) An emissions inspection station shall issue a certificate of emissions
inspection for each motor vehicle that meets the inspection and maintenance program
requirements established in rules made under Subsection [(2)] (3).

(b) The frequency of the emissions inspection shall be determined based on the age of
the vehicle as determined by model year and shall be required annually subject to the
provisions of Subsection [(6)] (7)(c).

(c) (i) To the extent allowed under the current federally approved state implementation
plan, in accordance with the federal Clean Air Act, 42 U.S.C. Sec. 7401 et seq., the legislative
body of a county identified in Subsection [(1)] (2) shall only require the emissions inspection

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152	every [two] four years for each vehicle.
153	(ii) The provisions of Subsection $[(6)]$ (7)(c)(i) apply only to a vehicle [that is less than
154	six years old on January 1.]:
155	(A) with a model year identified by the manufacturer as a 1996 year model or newer;
156	and
157	(B) that is not exempt from the provisions of this section under Subsection (4).
158	(d) If an emissions inspection is only required every [two] four years for a vehicle
159	under Subsection [(6)] (7)(c), the inspection shall be required for the vehicle in:
160	(i) odd-numbered years for vehicles with odd-numbered model years; or
161	(ii) in even-numbered years for vehicles with even-numbered model years.
162	(e) To the extent allowed under the state implementation plan, in accordance with the
163	federal Clean Air Act, 42 U.S.C. Sec. 7401 et seq., the emissions standards adopted under
164	Subsection (3) for an emissions inspection required under Subsection (7)(c) shall:
165	(i) only require that a certified emissions inspector verify if the motor vehicle's
166	on-board diagnostic system is indicating that the vehicle's engine needs to be checked;
167	(ii) provide that an emissions inspection may be conducted by any certified emissions
168	inspector in the state regardless of where the inspector is located; and
169	(iii) if a vehicle's readiness status indicates a "not ready" code for any component of the
170	on-board diagnostic system, allow the vehicle to submit to a tailpipe test to satisfy the
171	emissions standards adopted under this section.
172	[(7)] (8) The emissions inspection shall be required within the same time limit
173	applicable to a safety inspection under Section 41-1a-205.
174	(9) A public entity may not offer emissions testing services for compliance with this
175	section if providing those services is in competition with one or more private enterprises.
176	[(8)] (10) (a) A county identified in Subsection $[(1)]$ (2) shall collect information about
177	and monitor the program.
178	(b) A county identified in Subsection $[(1)]$ (2) shall supply this information to an
179	appropriate legislative committee, as designated by the Legislative Management Committee, at
180	times determined by the designated committee to identify program needs, including funding
181	needs.
182	[(9)] (11) If approved by the county legislative body, a county that had an established

183	emissions inspection fee as of January 1, 2002, may increase the established fee that an
184	emissions inspection station may charge by \$2.50 for each year that is exempted from
185	emissions inspections under Subsection [(6)] (7) (c) up to a \$7.50 increase.
186	[(10)] (12) (a) A county identified in Subsection [(1)] (2) may impose a local emissions
187	compliance fee on each motor vehicle registration within the county in accordance with the
188	procedures and requirements of Section 41-1a-1223.
189	(b) A county that imposes a local emissions compliance fee shall use revenues
190	generated from the fee for the establishment and enforcement of an emissions inspection and
191	maintenance program in accordance with the requirements of this section.
192	Section 2. Appropriation.
193	Under the terms and conditions of Title 63J, Chapter 1, Budgetary Procedures Act, the
194	following sums of money are appropriated from resources not otherwise appropriated, or
195	reduced from amounts previously appropriated, out of the funds or fund accounts indicated for
196	the fiscal year beginning July 1, 2012 and ending June 30, 2013. These are additions to
197	amounts previously appropriated for fiscal year 2013.
198	To Clean Fuels and Vehicle Technology Fund
199	From General Fund \$5,000,000
200	Schedule of Programs:
201	Clean Fuels and Vehicle Technology Fund \$5,000,000
202	The Legislature intends that the appropriation under this section is:
203	(1) ongoing, subject to availability of funds;
204	(2) for fiscal years 2012-13, 2013-14, 2014-15, 2015-16, and 2016-17 only; and
205	(3) to be used by the Department of Environmental Quality to provide government
206	entities loans for the purchase of OEM vehicles or conversions of vehicles to use a clean fuel.
207	Section 3. Effective date.
208	This bill takes effect on July 1, 2012.

Legislative Review Note as of 2-8-12 8:43 AM

Office of Legislative Research and General Counsel