♣ Approved for Filing: R. Frost ♣♣ 02-26-14 7:23 AM ♣

FOR AIR QUALITY			
2014 GENERAL SESSION			
STATE OF UTAH Chief Sponsor: Patrice M. Arent			
ental			
with various private and public entities to bring Tier III-compliant motor vehicles and			
low-sulfur fuels to Utah.			
Highlighted Provisions:			
Environmental Protection Agency's $\hat{H} \rightarrow [proposed] \leftarrow \hat{H}$ Tier III Motor Vehicle Emission and			
Fuel Standards are crucial to improving the safety, health, and welfare of Utah's			
citizens and the beauty of the state;			
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with federal regulatory agencies to avoid the negative effects on Utah of the "one			



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28	averaging, banking, and trading provisions;		
29	 expresses support for measures that will encourage and entice refineries, automotive 		
30	dealerships, and private and public entities to produce and sell low-sulfur fuels and		
31	acquire and sell Tier III-compliant vehicles in Utah as soon as reasonably possible;		
32	and		
33	 urges that the Department of Environmental Quality and the Air Quality Board, in 		
34	pursuing expeditious implementation of Tier III standards in Utah, work closely		
35	with refineries, automobile dealerships, and private and public entities, including		
36	federal agencies, to accommodate needed facility upgrades and minimize impacts		
37	on consumer prices and product supplies.		
38	Special Clauses:		
39	None		
40			
41	Be it resolved by the Legislature of the state of Utah:		
42	WHEREAS, the Legislature of the state of Utah is charged with protecting and		
43	enhancing the safety, health, and welfare of its citizens and protecting and preserving the		
44	beauty of Utah;		
45	WHEREAS, the safety, health, and welfare of the citizens of the state of Utah are		
46	profoundly affected by its air quality;		
47	WHEREAS, communities along the Wasatch Front and other areas in the state of Utah		
48	experience episodic and sustained periods of time where air pollutants are elevated to levels		
49	that are known to cause serious short- and long-term health problems in humans;		
50	WHEREAS, because of air quality's impact on the ability to recruit and retain		
51	businesses and a high quality labor force, as well as the cost of negative health impacts and the		
52	loss of tourism and recreational revenue, air quality significantly impacts the economy of the		
53	state of Utah;		
54	WHEREAS, vehicle emissions account for over 50% of total emissions and contribute		
55	significantly to the buildup of air pollutants during wintertime inversions;		
56	WHEREAS, the United States Environmental Protection Agency (EPA) Ĥ→ [is proposing]		
56a	<u>has adopted</u> ←Ĥ		
57	national standards for improved vehicle emissions and fuels, called Tier III standards;		
58	WHEREAS, these $\hat{H} \rightarrow [proposed] \leftarrow \hat{H}$ standards will significantly reduce vehicle		

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59	nitrogen oxides (NOx) and volatile organic compounds (VOC) pollutants that are significant		
60	contributors to poor air quality in the state of Utah;		
61	WHEREAS, combining $\hat{H} \rightarrow [proposed] \leftarrow \hat{H}$ Tier III low-sulfur fuel standards with		
62	implementation of proposed Tier III vehicle emission standards for new vehicles will, over		
63	time, reduce VOC and NOx emissions per vehicle-mile traveled by as much as 80% compared		
64	to current Tier II standards, and result in significant reductions in ozone and secondary PM 2.5		
65	pollutants of great concern in the state of Utah;		
66	WHEREAS, the emission controls in the vehicles required under the $\hat{H} \rightarrow [proposed] \leftarrow \hat{H}$		
66a	Tier III		
67	standards do not function properly without Tier III low-sulfur fuels;		
68	WHEREAS, use of low-sulfur fuels will result in immediate and significant		
69	improvements in the efficiencies of catalytic converter function in the majority of Utah's		
70	current pre-Tier III gasoline vehicle fleet and result in immediate and significant reductions in		
71	tailpipe emissions from vehicles currently being driven in Utah;		
72	WHEREAS, the EPA's $\hat{H} \rightarrow [proposed] \leftarrow \hat{H}$ Tier III fuel standards allow for three		
72a	additional years		
73	to phase in the production of low-sulfur fuels by small refineries similar to those in Utah;		
74	WHEREAS, due to the relatively small size of Utah's refineries, current provisions that		
75	allow averaging, trading, and banking of low-sulfur fuel production will likely result in cleaner		
76	low-sulfur fuels being produced and sold in states other than Utah;		
77	WHEREAS, current nonattainment counties in Utah stand to benefit more than any		
78	other multicounty area in the United States from $\hat{H} \rightarrow [proposed] \leftarrow \hat{H}$ national Tier III standards;		
78a	and		
79	WHEREAS, allowing the EPA's $\hat{H} \rightarrow [proposed] \leftarrow \hat{H}$ national Tier III standards to go		
79a	into effect		
80	without taking independent action to assure that low-sulfur fuels are produced and sold in Utah		
81	will result in significant lost opportunities, in both the short- and long-term, to improve Utah's		
82	air quality:		
83	NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah		
84	recognizes that the low-sulfur fuels and vehicle emission standards in the Environmental		
85	Protection Agency's Ĥ→ [proposed] ←Ĥ Tier III Motor Vehicle Emission and Fuel Standards		
85a	are crucial		
86	for improving the safety, health, and welfare of Utah's citizens and the beauty of the state.		
87	BE IT FURTHER RESOLVED that the Legislature of the state of Utah urges the Utah		
88	Department of Environmental Quality and the Utah Air Quality Board to expedite measures to		

bring Tier III-compliant motor vehicles and low-sulfur fuels to the state of Utah as soon as

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BE IT FURTHER RESOLVED that the Legislature of the state of Utah urges the Department of Environmental Quality and the Air Quality Board to work with federal regulatory agencies to avoid the negative effects of the "one size fits all" national standard that would lead to delays in implementing Tier III low-sulfur fuel standards for Utah by refineries serving Utah and result in Utah-serving refineries not producing or selling low-sulfur fuels in Utah due to national averaging, banking, and trading provisions.

BE IT FURTHER RESOLVED that the Legislature of the state of Utah expresses strong support for measures that will encourage and entice refineries, automotive dealerships, and private and public entities to produce and sell low-sulfur fuels and acquire and sell Tier III-compliant vehicles in Utah as soon as reasonably possible.

BE IT FURTHER RESOLVED that the Legislature of the state of Utah urges that the Department of Environmental Quality and the Air Quality Board, in pursuing expeditious implementation of Tier III standards in Utah, work closely with refineries, automobile dealerships, and private and public entities, including federal agencies, to accommodate needed facility upgrades and minimize impacts on consumer prices and product supplies.

BE IT FURTHER RESOLVED that a copy of this resolution be sent to the United States Environmental Protection Agency, the Utah Department of Environmental Quality, the Utah Air Quality Board, and the members of Utah's congressional delegation.

Legislative Review Note as of 2-21-14 7:43 AM

Office of Legislative Research and General Counsel