GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2005

SENATE DRS65241-LYx-202 (3/16)

Short Title:	Mobile Source Emissions Reduction Program.	(Public)
Sponsors:	Senators Jenkins, and Albertson.	

Referred to:

1			A BILL TO BE ENTITLED			
2	AN AC	Т ТО	IMPROVE AIR QUALITY BY CREATING A MOBILE SOURCE			
3	EMI	SSION	S REDUCTION PROGRAM FUND THROUGH AN			
4	EMIS	SSION	S-BASED SURCHARGE ON VEHICLE REGISTRATION FEES.			
5	The Gen	eral As	sembly of North Carolina enacts:			
6	SECTION 1. Article 36 of Chapter 143 of the General Statutes is amended					
7	by adding a new Part to read:					
8			"Part 4. Mobile Source Emissions Reduction Program.			
9	-					
10	<u>(a)</u>	Estab	lishment There is established the Mobile Source Emissions Reduction			
11	<u>Program</u>	in the	Department of Administration. The Program is to be administered by the			
12	State En	ergy O	ffice.			
13	<u>(b)</u>	Purp	oses. – The Program shall provide for grants for the following purposes:			
14		(1)	Payments to the first owner, other than for resale, of alternative fuel			
15			vehicles and hybrid vehicles.			
16		<u>(2)</u>	Payments to owners of alternative fuel vehicles to offset higher State			
17			taxes on alternative fuel as compared to other motor fuels.			
18		<u>(3)</u>	Alternative fuel infrastructure projects.			
19		<u>(4)</u>	Truck stop electrification projects.			
20		<u>(5)</u>	Payments for the installation of particulate traps and oxidation			
21	<i>.</i>		catalysts on diesel vehicles.			
22	<u>(c)</u>		<u>nitions. – The following definitions apply in this Part:</u>			
23		<u>(1)</u>	Alternative fuel. – Defined in G.S. 105-449.130.			
24		<u>(2)</u>	Alternative fuel vehicle. – An original equipment manufactured motor			
25			vehicle that operates on an alternative fuel.			
26		<u>(3)</u>	Hybrid vehicle. – A motor vehicle with a hybrid propulsion system			
27			that operates on both electricity and a petroleum-based motor fuel.			

1	"\$ 142 245 104 Implementation				
1	" <u>§ 143-345.19A. Implementation.</u>	ation with the Demontment of	Environment and		
2 3	The State Energy Office, in consultation with the Department of Environment and				
	Natural Resources, shall adopt rules regarding the implementation of the Mobile Source				
4	Emissions Reduction Program. These rules shall be adopted after consultation with the Department of Transportation, the Department of Correction, the Department of Public				
5		-			
6 7	Instruction, the Department of Revenue	•	-		
	adopted by the State Energy Office	. .			
8 9	regulations promulgated by the United States Department of Energy and the United States Environmental Protection Agency.				
10	"§ 143-345.19B. Funding.	<u>.</u>			
10	(a) Funding Source. – The Mobil	e Source Emissions Reduction	n Program shall be		
12	funded by a surcharge on registration fee		-		
12	which vehicle emissions testing is requi				
13	determined as follows:	ieu under 0.5. 115 215.1071	<u>I. The surenuige is</u>		
15		, the surcharge is determined	by multiplying one		
16	- · ·	tor that is determined by div			
17		by the vehicle's Green Vehic	-		
18		ed States Environmental Prot	-		
19	accordance with the following the contract of		<u>teetion rigeney, m</u>		
20	Combined Green Vehicle Guid		Factor		
20	19-20	<u>10,00</u>			
22	17-18	9,00			
23	15-16	8,00			
24	13-14	7,00	_		
25	<u>11-12</u>	6,00			
26	9-10	5,00			
27	7-8	4,00			
28	5-6	3,00			
29	3-4	2,00	_		
30	Less than 3	1,00	_		
31		y-duty vehicles, the surcharg	_		
32		ge rate provided in the follo			
33	vehicle's vehicle miles				
34	Gross Vehicle Weight	Mileage Rate	Vehicle Class		
35	12,000 lbs. or less	\$0.026	MD		
36	Over $12,000$ lbs. to $16,000$ lbs.	\$0.034	MF		
37	Over 16,000 lbs to 20,000 lbs.	\$0.046	MG		
38	Over 20,000 lbs. to 24,000 lbs.	\$0.063	MH		
39	Over 24,000 lbs. to 28,000 lbs.	\$0.063	MJ		
40	Over 28,000 lbs. to 32,000 lbs.	\$0.083	MK		
41	Over 32,000 lbs. to 36,000 lbs.	<u>\$0.099</u>	ML		
42	Over 36,000 lbs. to 40,000 lbs.	<u>\$0.128</u>	<u>MN</u>		
43	Over 40,000 lbs. to 45,000 lbs.	<u>\$0.139</u>	MP		
44	Over 45,000 lbs. to 55,000 lbs.	<u>\$0.156</u>	MR		

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1	Over 55,000 lbs. to 59,500 lbs.	<u>\$0.178</u>	<u>MS</u>		
2	Over 59,500 lbs. to 64,000 lbs.	<u>\$0.195</u>	MT		
3	Over 64,000 lbs. to 73,280 lbs.	<u>\$0.225</u>	MV		
4	Over 73,280 lbs. to 77,000 lbs	<u>\$0.258</u>	<u>MX</u>		
5	<u>Over 77,000 lbs.</u>	<u>\$0.275</u>	MZ		
6	(b) <u>Transfer. – The Division of</u>	Motor Vehicles shall col	lect the surcharge		
7	imposed by this section at the time it coll	ects the registration fee. The	Division of Motor		
8	Vehicles shall transfer funds collected un	der this section on a quarterl	y basis to a special		
9	revenue fund in the Department of Adm	ninistration. Funds in this sp	ecial revenue fund		
10	shall be used by the State Energy Office	to implement the Program cr	eated in this Part.		
11	(c) <u>Administration Allowance.</u> –	The State Energy Office an	nd the Division of		
12	Motor Vehicles may use up to five percent (5%) of the funds collected under this Part				
13	for the administration of this Part.				
14	" <u>§ 143-345.19C. Reports.</u>				
15	The Division of Motor Vehicles shall	ll provide to the State Energ	gy Office quarterly		
16	reports of all registered motor vehicles in	dentified by fuel type. The S	tate Energy Office		
17	shall provide an annual report on the	expenditure of funds under	this Part and the		
18	number of alternative fuel vehicles and	hybrid vehicles registered i	n this State to the		
19	Joint Legislative Transportation Oversigh	nt Committee."			
20	SECTION 2. G.S. 143-345.1	9B, as enacted by this act,	becomes effective		
21	July 1, 2005, and applies to registrations	due on or after that date. Th	e remainder of this		
22	act is effective when it becomes law. This	is act is repealed effective Ju	ly 1, 2015.		