2016 -- S 3057 AS AMENDED

LC006116

STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2016

AN ACT

RELATING TO MOTOR AND OTHER VEHICLES-CLEAN DIESEL

Introduced By: Senators Gallo, Archambault, Sosnowski, Lynch Prata, and Pearson

Date Introduced: June 02, 2016

Referred To: Senate Finance

It is enacted by the General Assembly as follows:

(7) Vehicle replacements; and

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1	SECTION 1. Chapter 31-47.3 of the General Laws entitled "The Diesel Emissions
2	Reduction Act" is hereby amended by adding thereto the following section:
3	31-47.3-5.1. Establishment of the Rhode Island clean diesel fund (a) There is
4	hereby authorized and created within DEM a Rhode Island clean diesel fund for the purpose of
5	reducing emissions from heavy-duty diesel engines operating on state roads and helping
6	companies improve supply chain efficiency as described in the United States Environmenta
7	Protection Agency's SmartWay Program. The clean diesel fund will solicit projects that undertake
8	eligible clean diesel measures and award grants from the fund to reimburse applicants for
9	undertaking these measures.
10	(b) DEM shall promulgate rules and regulations pursuant to chapter 35 of title 42
11	containing a list of eligible clean diesel measures which shall include, but not be limited to, the
12	following:
13	(1) Aerodynamic technologies;
14	(2) Clean alternative fuel conversions;
15	(3) Diesel emission reduction solutions;
16	(4) Engine repowers;
17	(5) Idle reduction technologies;
18	(6) Low rolling resistance tires;

1	(8) Replacement of upgrades of transport ferrigeration times of transport ferrigeration time
2	generator sets.
3	(c) Equipment eligible for grant funding shall:
4	(1) Be intended for on-road use;
5	(2) Be registered with the Rhode Island division of motor vehicles;
6	(3) Be kept or garaged in Rhode Island as indicated on the vehicle registration issued by
7	the division of motor vehicles;
8	(4) Have been certified to DEM that fifty percent (50%) or more of vehicle miles
9	traveled, or hours of operation, shall be projected to be in Rhode Island for at least five (5) years
10	following the grant award; and
11	(5) Meet any other criteria established in DEM rules and regulations promulgated by
12	DEM pursuant to Chapter 35 of title 42.
13	(d) Administrative costs The cost of administration and outreach by DEM shall not in
14	any year exceed two hundred thousand dollars (\$200,000) or ten percent (10%) of the fund
15	appropriation, whichever is greater.
16	(e) Project priority list DEM shall promulgate rules and regulations pursuant to chapter
17	35 of title 42 that contain a project priority list for the Rhode Island clean diesel fund and the
18	process through which an eligible applicant may submit an application for inclusion of a project
19	on the project priority list. Upon issuance of the project priority list by DEM, the project priority
20	list shall be used by DEM to determine the order in which grants shall be awarded.
21	(f) Awarding of grants DEM shall only award grant funds after verifying that the
22	eligible measures outlined in the application have been implemented successfully by the
23	applicant. If the final invoice price of an eligible measure is less than the initial quoted price, the
24	grant award shall be reduced accordingly. Grants shall not be awarded to aid in compliance with
25	existing mandates in state or federal law.
26	(g) Grant amounts For each eligible measure implemented by the applicant, DEM shall
27	only issue grants for up to fifty percent (50%) of the total project cost. DEM shall promulgate
28	rules and regulations pursuant to chapter 35 of title 42 that set the exact reimbursement amount
29	for each eligible measure. The total project cost shall include both the material and labor needed
30	to implement each eligible measure. No one applicant shall be awarded more than twenty-five
31	percent (25%) of the grant funds appropriated during a given fiscal year, provided that the total
32	grants requested exceed the amount appropriated. If the total amount of grants requested is less
33	than the amount appropriated in a given fiscal year, DEM may allocate more than twenty-five
34	percent (25%) of the fund to one applicant.

1	(ii) venicle replacements For projects that propose to replace venicles, the following
2	conditions shall be met:
3	(1) The applicant shall replace an older vehicle with a newer vehicle certified to more
4	stringent emissions standards than the engine or vehicle being replaced;
5	(2) The vehicle being replaced is a model year at least ten (10) years old;
6	(3) The vehicle being replaced has a gross vehicle weight rating of thirty-three thousand
7	one pounds (33,001 lbs.) or greater;
8	(4) The replacement vehicle purchased by the applicant is a model year no more than
9	three (3) years old;
10	(5) The replacement vehicle has a gross vehicle weight rating of thirty-three thousand one
11	pounds (33,001 lbs.) or greater;
12	(6) The replacement vehicle must be operable with remaining useful life as defined in
13	rules and regulations promulgated by DEM pursuant to chapter 35 of title 42.
14	(7) The engine of the vehicle being replaced must be scrapped or otherwise rendered
15	inoperable in a manner consistent with rules and regulations promulgated by DEM pursuant to
16	chapter 35 of title 42;
17	(8) The amount of funding requested must contain the sale price of the vehicle, not
18	including any interest or other finance charges; and
19	(9) A vehicle purchased on a lease must be operated for the life of the project, with the
20	life of the project being included in the application approved by DEM.
21	(i) Transport refrigeration unit replacement For projects that propose to replace or
22	upgrade transport refrigeration units or transport refrigeration unit generator sets, the following
23	conditions shall be met:
24	(1) The transport refrigeration unit or transport refrigeration unit generator set being
25	replaced or upgraded is powered by a diesel engine;
26	(2) The transport refrigeration unit or transport refrigeration unit generator set being
27	replaced or upgraded is being used on a vehicle with a gross vehicle weight rating of thirty-three
28	thousand one pounds (33,001 lbs.) or greater;
29	(3) The replacement or upgraded transport refrigeration unit or transport refrigeration unit
30	generator set produces fewer emissions than the equipment being replaced or upgraded; and
31	(4) The replacement or upgraded transport refrigeration unit or transport refrigeration unit
32	generator set meets emission criteria established by DEM in rules and regulations promulgated by
33	DEM pursuant to chapter 35 of title 42.
34	(i) Reporting Projects receiving grant funding from DEM shall be subject to any

1	reporting and data concedion requirement specified in DEM rules and regulations promulgated by
2	DEM pursuant to chapter 35 of title 42.
3	(j) Penalties Applicants awarded funds under this program may be penalized for
4	breaching the terms of their grant award or for other project non-performance through the:
5	(1) Cancellation of the grant award;
6	(2) Recovery of all or a portion of the grant award;
7	(3) Other fiscal penalties on an applicant based on the severity of non-performance and as
8	specified in rules and regulations promulgated by DEM pursuant to chapter 35 of title 42; or
9	(4) Prohibiting an applicant or a specific vehicle from participating in the program in the
10	<u>future.</u>
11	SECTION 2. This act shall take effect upon passage.
	LC006116

EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

AN ACT

RELATING TO MOTOR AND OTHER VEHICLES-CLEAN DIESEL

1 This act would establish the Rhode Island clean diesel fund for the purpose of reducing 2 emissions from heavy-duty diesel engines operating on state roads and helping companies improve supply chain efficiency as described in the United States Environmental Protection 3 4 Agency's SmartWay program. The act would take effect upon passage. 5 LC006116