FIFTEENTH CONGRESS OF THE REPUBLIC)
OF THE PHILIPPINES)
First Regular Session)

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11 MAY 19 P2:45

SENATE S. No. **2834** RECEIVED BY: 2

Introduced by Senator Miriam Defensor Santiago

EXPLANATORY NOTE

The Constitution, Article II, Section 16 provides:

Section 16. The State shall protect and advance the right of the people to a balanced and healthful ecology in accord with the rhythm and harmony of nature.

High fuel consumption automobiles take a considerable toll on the country's fuel supply, and cause damage to the environment through greenhouse gas and other noxious gas emissions which are higher than green, fuel-efficient automobiles.

This Act establishes a five-year national voucher program to encourage owners to trade in older, less fuel efficient cars, trucks or sports utility vehicles for more fuel-efficient vehicles or to use mass transit. Based on an estimated 500,000 to 1,000,000 vouchers issued per year, it is estimated that the country can save between 40,000 to 80,000 barrels per day of motor fuel; reduce greenhouse gas emissions between 6.6 million metric tons to 7.6 million metric tons, or the equivalent of removing 1.1 million to 2.2 million vehicles from the road in one year; and reduce noxious gas emissions by 3,043 short tons in five years.

MIRIAM DEFENSOR SANTIAGO Ab

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	S. No. 2834 RE('EIVE') HY: (2
	Introduced by Senator Miriam Defensor Santiago
1 2 3 4 5	AN ACT TO ACCELERATE MOTOR FUEL SAVINGS NATIONWIDE AND PROVIDE INCENTIVES TO REGISTERED OWNERS OF HIGH FUEL CONSUMPTION AUTOMOBILES TO REPLACE SUCH AUTOMOBILES WITH FUEL EFFICIENT AUTOMOBILES OR PUBLIC TRANSPORTATION
	Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:
6	SECTION 1. Short Title This Act shall be known as the "Accelerated Retirement of
7	Inefficient Vehicles Act."
8	SECTION 2. Declaration of Policy. – It is hereby declared the policy of the State
9	(a) To protect and advance the right of the people to a balanced and healthful ecology
10	in accord with the rhythm and harmony of nature;
11	(b) To conserve fuel and minimize the country's dependence on foreign oil; and
12	(c) To reduce greenhouse and other noxious gases in the atmosphere.
13	SECTION 3. <i>Definitions</i> . – In this Act, the term –
14	(a) "Automobile" means a four-wheeled vehicle that is propelled by fuel, or by
15	alternative fuel, manufactured primarily for use on public streets, roads, and highways and rated
16	at less than 10,000 pounds gross vehicle weight, except—
17	(1) a vehicle operated only on a rail line;
18	(2) a vehicle manufactured in different stages by two (2) or more
19	manufacturers, if no intermediate or final-stage manufacturer of that
20	vehicle manufactures more than 10,000 multi-stage vehicles per year; or

1		(3) a work truck.					
2	(b)	"Certificate of registration" means a government-issued document showing					
3	ownership of an automobile.						
4	(c)	(c) "Dealer" means a person engaging in the sale, lease, or distribution of new					
5	automobiles to the first person (except a dealer buying as a dealer) that is an ultimate purchaser.						
6	(d)	"Department" means the Department of Energy.					
7	(e)	"Dismantler" means a person who is licensed to operate a business employing					
8	three (3) or r	more persons to take automobiles apart for the purpose of reclaiming usable parts					
9	and recyclable materials.						
10	(f)	"Eligible fleet operator" means—					
11		(1) the operator of a fleet of automobiles that is owned by the national or local					
12		government; or					
13		(2) the owner of two (2) or more automobiles authorized to carry passengers					
14		for hire under existing laws, rules, and regulations governing the operation					
15		of taxi cabs.					
16	(g)	"Eligible high fuel consumption automobile" means a high fuel consumption					
17	automobile tl	nat, at the time it is presented for participation in the program established in this					
18	Act						
19		(1) is in drivable condition; and					
20		(2) has been continuously registered and licensed to operate for a period of					
21		not fewer than one hundred twenty (120) consecutive days for operation					
22		on public roads.					
23	(h)	"Fuel efficient automobile" means an automobile manufactured for any model					
24	year after 2	003 that qualifies as fuel efficient in accordance with rules and regulations					
25	promulgated	by the Secretary of Energy.					
26	(i)	"High fuel consumption automobile" means an automobile manufactured for any					
27	model year b	before 2008 for which the originally certified measured fuel economy level is less					
28	than eighteen	(18) miles per gallon.					

1	(j) "Measured fuel economy level" means the fuel economy level of a new						
2	automobile model measured in accordance with rules and regulations promulgated by the						
3	Secretary of Energy.						
4	(k) "New automobile" means an automobile for which a manufacturer, distributor, or						
5	dealer has never transferred the equitable or legal title to such automobile to an ultimate						
6	purchaser.						
7	(l) "Program" means the Accelerated Retirement of Inefficient Vehicles Program						
8	established under this Act.						
9	(m) "Registered owner" means, with respect to an automobile, the person whose name						
10	appears on the current Certificate of Registration for such automobile.						
11	(n) "Scrap recycling facility" means a business—						
12	(1) employing three (3) or more individuals at a fixed location, where						
13	machinery and equipment are utilized for processing and manufacturing						
14	scrap metal into prepared grades; and						
15	(2) whose principal product is scrap iron, scrap steel, or nonferrous metallic						
16	scrap for sale for remelting purposes.						
17	(o) "Secretary" means the Secretary of Energy.						
18	(p) "Ultimate purchaser" means, with respect to any new automobile, the first person						
19	who in good faith purchases such automobile for purposes other than resale.						
20	(q) "Voucher" means a voucher issued to the registered owner of an eligible high fuel						
21	consumption automobile under this Act.						
22	SECTION 4. Accelerated Retirement of Inefficient Vehicles Program (a) There is						
23	established in the Department of Energy a program to be known as the "Accelerated Retirement						
24	of Inefficient Vehicles Program," through which the Secretary shall-						
25	(1) authorize the issuance a voucher, subject to the limitations described in						
26	subsection (e)(1), to any person or eligible fleet operator who is a						
27	registered owner of an eligible high fuel consumption automobile, which						

voucher may be used solely by such person or eligible fleet operator for

1			the pur	rchase of a new or used fuel efficient automobile upon the transfer
2			of the	e Certificate of Registration to such high fuel consumption
3			automo	obile to a dealer, dismantler, or scrap recycling facility participating
4			in the I	Program;
5	(2)	allow a	any dealer, dismantler, or scrap recycling facility to participate in
6			the Pro	ogram if the dealer, dismantler, or scrap recycling facility agrees
7			to	
8			(A)	scrap any eligible high fuel consumption automobile upon
9				receiving the Certificate of Registration to such automobile
10				pursuant to the Program;
11			(B)	issue a voucher to the registered owner of such automobile;
12			(C)	certify to the Secretary that such automobile has been crushed or
13				shredded in accordance with subsection (e)(4); and
14			(D)	comply with all applicable requirements under this Act and any
15				rules and regulations promulgated by the Secretary to carry out this
16				Act;
17	((3)	require	that all dealers accept vouchers presented by a person or eligible
18			fleet o	operator described in paragraph (1) as partial payment for the
19			purcha	se of a new or used fuel efficient automobile; and
20	((4)	make j	payments to dealers for vouchers accepted by such dealers under
21			paragra	aph (3) between January 1, 2010, and December 31, 2014, in
22			accord	ance with the provisions of this section.
23	(b) A	Amoui	nt of vo	ucher—(1) A voucher issued under the Program may be applied to
24 ,	offset the purch	iase pi	rice of r	new fuel efficient automobile, a used fuel efficient automobile, or a
25	highly fuel effic	cient a	automol	oile. The value of the vouchers shall be determined in accordance
26	with rules and r	egulat	ions pre	escribed by the Secretary of Energy.
27	((2)	A vou	cher issued under the Program may be applied to acquire single-
28			passen	ger transit fare credits from participating transit operators in an
29			amoun	t equal to the amounts provided under the previous paragraph

1 (c) Administrative payments to participating dealers, dismantlers, and scrap recycling 2 facilities - The Secretary shall provide for a payment of a reasonable amount to participating 3 dealers, dismantlers, and scrap recycling facilities for each voucher issued under the Program in consideration of the administrative costs related to such issuance. 4 5 Lists of eligible automobiles to be maintained – The Secretary, in cooperation (d) 6 with the Secretary of Transportation and Communications, shall prepare, maintain, publicize, 7 and make available through the Internet, lists of automobiles, classified by make and model, which are classified under this section as-8 9 (1) eligible high fuel consumption automobiles; 10 (2) new fuel efficient automobiles; or used fuel efficient automobiles. 11 (3) 12 (e) Program specifications—(1) Limitations— Vouchers per person— Not more than one (1) voucher may be 13 (A) issued to a person. A person may be issued a voucher if the person 14 demonstrates, in a manner prescribed by rules and regulations by 15 the Secretary, that such person— (i) is the registered owner of an 16 eligible high fuel consumption automobile; and (ii) attests that 17 such high fuel consumption automobile has not been imported into 18 the Philippines during the previous four-month period. 19 (B) Vouchers for eligible fleets— A voucher for the purchase of a new 20 or used fuel efficient automobile from a dealer may be issued to an 21 eligible fleet operator for each eligible high fuel consumption 22 automobile for which such eligible fleet operator is the registered 23 owner, as demonstrated in a manner prescribed by rule by the 24 25 Secretary. 26 (C) Offset— A dealer (i) shall credit the amount of the voucher being applied toward the purchase of a fuel efficient automobile; and (ii) 27 28 may not offset the amount of the voucher against any other rebate

or discount otherwise being offered by the dealer or manufacturer.

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1		(D)	Joint ownership— Not more than one (1) voucher may be issued
2			to the joint owners of an eligible high fuel consumption
3			automobile, unless such automobile is operated by an eligible fleet
4			operator.
5		(E)	No combination of vouchers— A person may not apply two (2) or
6			more vouchers issued under the Program toward the purchase of a
7			single fuel efficient automobile.
8		(F)	Combination with other incentives permitted—Notwithstanding
9			any other provision of law, the availability or use of a government
10			tax incentive for the purchase of a fuel efficient automobile shall
11			not limit the value or issuance of a voucher under the Program to
12			any person or eligible fleet operator otherwise eligible to receive
13			such a voucher.
14		(G)	Duration—Each voucher shall expire two (2) years after the date
15			on which the voucher is issued and may not be renewed.
16		(H)	Prompt fulfillment of redemption requests required—The
17			Secretary shall provide for the payment of all vouchers submitted
18			to the Secretary for redemption in accordance with the provisions
19			of this Act not later than sixty (60) days after such submission, or
20			within such lesser period as the Secretary determines to be
21			practicable.
22		(I)	Number and amount—The total number and value of vouchers
23			issued under the Program may not exceed the amounts
24			appropriated for such purpose.
25	(2)	Consu	mer Education Program—The Secretary shall carry out a consumer
26		educat	tion program aimed at informing persons about the Program, its fuel
27		econo	my purposes, and the availability of vouchers under the Program.
28	(3)	Transi	it fare credits—The Secretary shall promulgate rules and regulations
29		that a	llow operators of bus and rail public transit systems to redeem

vouchers properly issued to any person under this Act to offset the purchase price of annual transit passes or any other form of individual transit fare credit designated by the transit system operator. Participating transit system operators shall establish the terms and conditions for the ownership, use, and expiration of any transit fare credits acquired through the use of a voucher issued under this Act.

(4) Disposition of eligible high fuel consumption automobiles—(A) In general—Any automobile dealer, dismantler, or scrap recycling facility who receives a Certificate of Registration to any eligible high fuel consumption automobile in exchange for a voucher under the Program shall certify to the Secretary, in such manner as the Secretary shall prescribe by rule, that such automobile and engine: (i) have been crushed or shredded within such period as the Secretary prescribes; (ii) have been processed prior to crushing or shredding to ensure the removal and appropriate disposition of refrigerants, antifreeze, lead products, mercury switches, and such other toxic or hazardous vehicle components as the Secretary may specify by rule and regulation; and (iii) have not been, and will not be, sold, leased, exchanged, or otherwise disposed of for use as an automobile in the Philippines or in any other country.

- (B) Savings Provision—Nothing in subparagraph (A) may be construed to preclude a dismantler from: (i) selling any parts of such scrapped automobile other than the engine block and drive train for use as replacement parts; or (ii) retaining the proceeds from such sale.
- (C) Coordination—The Secretary shall coordinate with the Land
 Transportation Office (LTO) and other appropriate government
 agencies to ensure that the national motor vehicle title information
 system is appropriately updated to reflect the crushing or shredding
 of high fuel consumption automobiles under this section.

(f) Rulemaking—Not later than one hundred twenty (120) days after the date of the
enactment of this Act, the Secretary shall promulgate rules and regulations to implement the
Program, including—

- (1) the removal and disposition of toxic or hazardous materials from eligible high fuel consumption vehicles presented for participation in the program; and
- 7 (2) the enforcement of the penalties prescribed in section 5.

- (g) Nothing in this Act or any other provision of law limits the authority of Congress or the Secretary to terminate or limit the Program or the issuance of vouchers under the Program.
- SECTION 5. *Penalties.* Any person who violates any provision under this Act or any rules and regulations pursuant thereto shall be liable to the Philippine Government for a civil penalty of not more than fifty thousand pesos (P50,000) for each violation. A separate violation shall be deemed to have occurred for each day the person continues to be in violation of any provision under this Act.
- SECTION 6. *Report.* The Secretary shall submit a report to the respective Committee on Energy of the Senate and of the House of Representatives every six (6) months that specifies, for the most recent six-month period the following: (a) the number of vouchers which have been used under the Program; and (b) the make, model, model year, and location of sale of each vehicle traded in or purchased under the Program.
- SECTION 7. Authorization of Appropriations. There are authorized to be appropriated, for each of the fiscal years 2010 through 2015, such sums as may be necessary to carry out this Act, which sums shall remain available until expended.
 - SECTION 8. Separability Clause. If any provision, or part hereof is held invalid or unconstitutional, the remainder of the law or the provision not otherwise affected shall remain valid and subsisting.

- SECTION 9. Repealing Clause. Any law, presidential decree or issuance, executive
- 2 order, letter of instruction, administrative order, rule or regulation contrary to or inconsistent
- 3 with, the provisions of this Act is hereby repealed, modified, or amended accordingly.
- 4 SECTION 10. Effectivity Clause. This Act shall take effect fifteen (15) days after its
- 5 publication in at least two (2) newspapers of general circulation.

Approved,