^{112TH CONGRESS} 1ST SESSION **S. 1863**

To amend the Internal Revenue Code of 1986 to encourage alternative energy investments and job creation.

IN THE SENATE OF THE UNITED STATES

NOVEMBER 15, 2011

Mr. MENENDEZ (for himself, Mr. REID, Mr. BURR, and Mr. CHAMBLISS) introduced the following bill; which was read twice and referred to the Committee on Finance

A BILL

- To amend the Internal Revenue Code of 1986 to encourage alternative energy investments and job creation.
- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE, ETC.

4 (a) SHORT TITLE.—This Act may be cited as the

5 "New Alternative Transportation to Give Americans Solu-6 tions Act of 2011".

7 (b) AMENDMENT OF 1986 CODE.—Except as other-8 wise expressly provided, whenever in this Act an amend-9 ment or repeal is expressed in terms of an amendment 10 to, or repeal of, a section or other provision, the reference

- 1 shall be considered to be made to a section or other provi-
- 2 sion of the Internal Revenue Code of 1986.
- 3 (c) TABLE OF CONTENTS.—The table of contents for
- 4 this Act is as follows:

Sec. 1. Short title, etc.

TITLE I—PROMOTE THE PURCHASE AND USE OF NGVS WITH AN EMPHASIS ON HEAVY-DUTY VEHICLES AND FLEET VEHICLES

- Sec. 101. Extension and modification of new qualified alternative fuel motor vehicle credit.
- Sec. 102. Allowance of vehicle and infrastructure credits against regular and minimum tax and transferability of credits.
- Sec. 103. Modification of credit for purchase of vehicles fueled by compressed natural gas or liquefied natural gas.
- Sec. 104. Modification of definition of new qualified alternative fuel motor vehicle.
- Sec. 105. Providing for the treatment of property purchased by Indian tribal governments.

TITLE II—PROMOTE PRODUCTION OF NGVS BY ORIGINAL EQUIPMENT MANUFACTURERS

- Sec. 201. Credit for producing vehicles fueled by natural gas or liquified natural gas.
- Sec. 202. Additional vehicles qualifying for the advanced technology vehicles manufacturing incentive program.

TITLE III—INCENTIVIZE THE INSTALLATION OF NATURAL GAS FUEL PUMPS

- Sec. 301. Extension and modification of alternative fuel vehicle refueling property credit.
- Sec. 302. Increase in credit for certain alternative fuel vehicle refueling properties.

TITLE IV—NATURAL GAS VEHICLES

- Sec. 401. Grants for natural gas vehicles research and development.
- Sec. 402. Sense of the Congress regarding EPA certification of NGV retrofit kits.
- Sec. 403. Amendment to section 508 of the Energy Policy Act of 1992.

TITLE V—TRANSIT SYSTEMS

- Sec. 501. Federal share of costs for equipment for compliance with Clean Air Act.
- Sec. 502. Natural gas transit infrastructure investment.

TITLE VI—USER FEES

Sec. 601. User fees.

I—**PROMOTE** THE TITLE PUR-1 AND NGVS CHASE USE OF 2 AN **EMPHASIS ON** WITH 3 **HEAVY-DUTY VEHICLES** AND 4 **FLEET VEHICLES** 5

6 SEC. 101. EXTENSION AND MODIFICATION OF NEW QUALI7 FIED ALTERNATIVE FUEL MOTOR VEHICLE 8 CREDIT.

9 (a) IN GENERAL.—Paragraph (4) of section 30B(k)
10 is amended by inserting "(December 31, 2016, in the case
11 of a vehicle powered by compressed or liquefied natural
12 gas)" before the period at the end.

(b) EFFECTIVE DATE.—The amendment made by
subsection (a) shall apply to property placed in service
after the date of the enactment of this Act.

16 SEC. 102. ALLOWANCE OF VEHICLE AND INFRASTRUCTURE

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CREDITS AGAINST REGULAR AND MINIMUM

TAX AND TRANSFERABILITY OF CREDITS.

(a) BUSINESS CREDITS.—Subparagraph (B) of section 38(c)(4) is amended by striking "and" at the end of
clause (viii), by striking the period at the end of clause
(ix) and inserting a comma, and by inserting after clause
(ix) the following new clauses:

24 "(x) the portion of the credit deter-25 mined under section 30B which is attrib-

- utable to the application of subsection 1 2 (e)(3) thereof with respect to new qualified alternative fuel motor vehicles which are 3 4 capable of being powered by compressed or liquefied natural gas, and 5 6 "(xi) the portion of the credit deter-7 mined under section 30C which is attrib-8 utable to the application of subsection (b) 9 thereof with respect to refueling property 10 which is used to store and or dispense 11 compressed or liquefied natural gas.". 12 (b) PERSONAL CREDITS.— 13 NEW (1)QUALIFIED ALTERNATIVE FUEL 14 MOTOR VEHICLES.—Subsection (g) of section 30B is 15 amended by adding at the end the following new 16 paragraph: 17 "(3) Special rule relating to certain 18 NEW QUALIFIED ALTERNATIVE FUEL MOTOR VEHI-19 CLES.—In the case of the portion of the credit deter-20 mined under subsection (a) which is attributable to 21 the application of subsection (e)(3) with respect to 22 new qualified alternative fuel motor vehicles which 23 are capable of being powered by compressed or liq-
- 24 uefied natural gas—

1	"(A) paragraph (2) shall (after the appli-
2	cation of paragraph (1) be applied separately
3	with respect to such portion, and
4	"(B) in lieu of the limitation determined
5	under paragraph (2), such limitation shall not
6	exceed the excess (if any) of—
7	"(i) the sum of the regular tax liabil-
8	ity (as defined in section 26(b)) plus the
9	tentative minimum tax for the taxable
10	year, reduced by
11	"(ii) the sum of the credits allowable
12	under subpart A and sections 27 and 30.".
13	(2) ALTERNATIVE FUEL VEHICLE REFUELING
14	PROPERTIES.—Subsection (d) of section 30C is
15	amended by adding at the end the following new
16	paragraph:
17	"(3) Special rule relating to certain al-
18	TERNATIVE FUEL VEHICLE REFUELING PROP-
19	ERTIES.—In the case of the portion of the credit de-
20	termined under subsection (a) with respect to refuel-
21	ing property which is used to store and or dispense
22	compressed or liquefied natural gas and which is at-
23	tributable to the application of subsection (b)—

5

1	"(A) paragraph (2) shall (after the appli-
2	cation of paragraph (1)) be applied separately
3	with respect to such portion, and
4	"(B) in lieu of the limitation determined
5	under paragraph (2), such limitation shall not
6	exceed the excess (if any) of—
7	"(i) the sum of the regular tax liabil-
8	ity (as defined in section 26(b)) plus the
9	tentative minimum tax for the taxable
10	year, reduced by
11	"(ii) the sum of the credits allowable
12	under subpart A and sections 27, 30, and
13	the portion of the credit determined under
14	section 30B which is attributable to the
15	application of subsection $(e)(3)$ thereof.".
16	(c) Credits May Be Transferred.—
17	(1) VEHICLE CREDITS.—Subsection (h) of sec-
18	tion 30B is amended by adding at the end the fol-
19	lowing new paragraph:
20	"(11) TRANSFERABILITY OF CREDIT.—
21	"(A) IN GENERAL.—Except as provided in
22	subparagraph (B), a taxpayer who places in
23	service any new qualified alternative fuel motor
24	vehicle which is capable of being powered by
25	compressed or liquefied natural gas may trans-

1	fer the credit allowed under this section by rea-
2	son of subsection (e) with respect to such vehi-
3	cle through an assignment to the manufacturer,
4	seller or lessee of such vehicle. Such transfer
5	may be revoked only with the consent of the
6	Secretary.
7	"(B) REGULATIONS.—The Secretary shall
8	prescribe such regulations as necessary to en-
9	sure that any credit transferred under subpara-
10	graph (A) is claimed once and not reassigned
11	by such other person.".
12	(2) INFRASTRUCTURE CREDIT.—Subsection (e)
13	of section 30C is amended by adding at the end the
14	following new paragraph:
15	"(7) TRANSFERABILITY OF CREDIT.—
16	"(A) IN GENERAL.—Except as provided in
17	subparagraph (B), a taxpayer who places in
18	service any qualified alternative fuel vehicle re-
19	fueling property relating to compressed or lique-
20	fied natural gas may transfer the credit allowed
21	under this section with respect to such property
22	through an assignment to the manufacturer,
23	seller or lessee of such property. Such transfer
24	may be revoked only with the consent of the
25	Secretary.

1	"(B) REGULATIONS.—The Secretary shall
2	prescribe such regulations as necessary to en-
3	sure that any credit transferred under subpara-
4	graph (A) is claimed once and not reassigned
5	by such other person.".
6	(d) EFFECTIVE DATE.—The amendments made by
7	this section shall apply with respect to property placed in
8	service after the date of the enactment of this Act.
9	SEC. 103. MODIFICATION OF CREDIT FOR PURCHASE OF
10	VEHICLES FUELED BY COMPRESSED NAT-
11	URAL GAS OR LIQUEFIED NATURAL GAS.
12	(a) INCREASE IN CREDIT.—Paragraph (2) of section
13	30B(e) is amended to read as follows:
14	"(2) Applicable percentage.—For purposes
15	of paragraph (1), the applicable percentage with re-
16	spect to any new qualified alternative fuel motor ve-
17	hicle is—
18	"(A) except as provided in subparagraphs
19	(B) and (C)—
20	"(i) 50 percent, plus
21	"(ii) 30 percent, if such vehicle—
22	"(I) has received a certificate of
23	conformity under the Clean Air Act
24	and meets or exceeds the most strin-
25	gent standard available for certifi-

9

1	cation under the Clean Air Act for
2	that make and model year vehicle
3	(other than a zero emission standard),
4	Oľ
5	"(II) has received an order certi-
6	fying the vehicle as meeting the same
7	requirements as vehicles which may be
8	sold or leased in California and meets
9	or exceeds the most stringent stand-
10	ard available for certification under
11	the State laws of California (enacted
12	in accordance with a waiver granted
13	under section 209(b) of the Clean Air
14	Act) for that make and model year ve-
15	hicle (other than a zero emission
16	standard),
17	"(B) 80 percent, in the case of dedicated
18	vehicles that are only capable of operating on
19	compressed or liquefied natural gas, dual-fuel
20	vehicles that are only capable of operating on a
21	mixture of no less than 90 percent compressed
22	or liquefied natural gas, and a bi-fuel vehicle
23	that is capable of operating a minimum of 85
24	percent of its total range on compressed or liq-
25	uefied natural gas, and

1	"(C) 50 percent, in the case of vehicles de-
2	scribed subclause (II) or (III) of subsection
3	(e)(4)(A)(i) and which are not otherwise de-
4	scribed in subparagraph (B).
5	For purposes of the preceding sentence, in the case
6	of any new qualified alternative fuel motor vehicle
7	which weighs more than 14,000 pounds gross vehicle
8	weight rating, the most stringent standard available
9	shall be such standard available for certification on
10	the date of the enactment of the Energy Tax Incen-
11	tives Act of 2005.".
12	(b) Increased Incentive for Natural Gas Vehi-
13	CLES.—Subsection (e) of section 30B is amended by add-
14	ing at the end the following new paragraph:
15	"(6) Credit values for natural gas vehi-
16	CLES.—In the case of new qualified alternative fuel
17	motor vehicles with respect to vehicles powered by
18	compressed or liquefied natural gas, the maximum
19	tax credit value shall be—
20	"(A) \$7,500 if such vehicle has a gross ve-
21	hicle weight rating of not more than 8,500
22	pounds,
23	"(B) \$16,000 if such vehicle has a gross
24	vehicle weight rating of more than 8,500
25	pounds but not more than 14,000 pounds,

1	"(C) \$40,000 if such vehicle has a gross
2	vehicle weight rating of more than 14,000
3	pounds but not more than 26,000 pounds, and
4	"(D) \$64,000 if such vehicle has a gross
5	vehicle weight rating of more than 26,000
6	pounds.".
7	(c) EFFECTIVE DATE.—The amendment made by
8	this section shall apply to property placed in service after
9	the date of the enactment of this Act.
10	SEC. 104. MODIFICATION OF DEFINITION OF NEW QUALI-
11	FIED ALTERNATIVE FUEL MOTOR VEHICLE.
12	(a) IN GENERAL.—Clause (i) of section 30B(e)(4)(A)
13	is amended to read as follows:
14	"(i) which—
15	"(I) is a dedicated vehicle that is
16	only capable of operating on an alter-
17	native fuel,
18	"(II) is a bi-fuel vehicle that is
19	capable of operating on compressed or
20	
21	liquefied natural gas and gasoline or
<i>L</i> 1	liquefied natural gas and gasoline or diesel fuel, or
21	
	diesel fuel, or
22	diesel fuel, or "(III) is a duel-fuel vehicle that
22 23	diesel fuel, or (III) is a duel-fuel vehicle that is capable of operating on a mixture

1	(b) Conversions and Repowers.—Paragraph (4)
2	of section 30B(e) is amended by adding at the end the
3	following new subparagraph:
4	"(C) Conversions and repowers.—
5	"(i) IN GENERAL.—The term 'new
6	qualified alternative fuel motor vehicle' in-
7	cludes the conversion or repower of a new
8	or used vehicle so that it is capable of op-
9	erating on an alternative fuel as it was not
10	previously capable of operating on an alter-
11	native fuel.
12	"(ii) TREATMENT AS NEW.—A vehicle
13	which has been converted to operate on an
14	alternative fuel shall be treated as new on
15	the date of such conversion for purposes of
16	this section.
17	"(iii) Rule of construction.—In
18	the case of a used vehicle which is con-
19	verted or repowered, nothing in this section
20	shall be construed to require that the
21	motor vehicle be acquired in the year the
22	credit is claimed under this section with re-
23	spect to such vehicle.".

(c) EFFECTIVE DATE.—The amendments made by
 this section shall apply to property placed in service after
 the date of the enactment of this Act.

4 SEC. 105. PROVIDING FOR THE TREATMENT OF PROPERTY
5 PURCHASED BY INDIAN TRIBAL GOVERN6 MENTS.

7 (a) IN GENERAL.—Paragraph (6) of section 30B(h)
8 and paragraph (2) of section 30C(e) are both amended
9 by inserting ", or an Indian Tribal Government" after
10 "section 50(b)".

(b) EFFECTIVE DATE.—The amendments made by
this section shall apply to property placed in service after
the date of the enactment of this Act.

14 TITLE II—PROMOTE PRODUC15 TION OF NGVS BY ORIGINAL 16 EQUIPMENT MANUFACTUR17 ERS

18 SEC. 201. CREDIT FOR PRODUCING VEHICLES FUELED BY

19 NATURAL GAS OR LIQUIFIED NATURAL GAS.

20 (a) IN GENERAL.—Subpart D of part IV of sub21 chapter A of chapter 1 is amended by inserting after sec-

22 tion 45R the following new section:

1 "SEC. 45S. PRODUCTION OF VEHICLES FUELED BY NAT-2URAL GAS OR LIQUIFIED NATURAL GAS.

3 "(a) IN GENERAL.—For purposes of section 38, in 4 the case of a taxpayer who is an original manufacturer 5 of natural gas vehicles, the natural gas vehicle credit de-6 termined under this section for any taxable year with re-7 spect to each eligible natural gas vehicle produced by the 8 taxpayer during such year is an amount equal to the lesser 9 of—

10 "(1) 10 percent of the manufacturer's basis in11 such vehicle, or

12 ((2) \$4,000.

"(b) AGGREGATE CREDIT ALLOWED.—The aggregate amount of credit allowed under subsection (a) with
respect to a taxpayer for any taxable year shall not exceed
\$200,000,000 reduced by the amount of the credit allowed
under subsection (a) to the taxpayer (or any predecessor)
for all prior taxable years.

19 "(c) DEFINITIONS.—For the purposes of this sec-20 tion—

21 "(1) ELIGIBLE NATURAL GAS VEHICLE.—The
22 term 'eligible natural gas vehicle' means a motor ve23 hicle (as defined in section 30B(h)(1)) that is capa24 ble of operating on natural gas and is described in
25 30B(e)(4)(A).

1	"(2) MANUFACTURER.—The term 'manufac-
2	turer' has the meaning given such term in regula-
3	tions prescribed by the Administrator of the Envi-
4	ronmental Protection Agency for purposes of title II
5	of the Clean Air Act (42 U.S.C. 7521 et seq.).
6	"(d) Special Rules.—For purposes of this sec-
7	tion—
8	"(1) IN GENERAL.—Rules similar to the rules
9	of subsections (c), (d), and (e) of section 52 shall
10	apply.
11	"(2) Controlled groups.—
12	"(A) IN GENERAL.—All persons treated as
13	a single employer under subsection (a) or (b) of
14	section 52 or subsection (m) or (o) of section
15	414 shall be treated as a single producer.
16	"(B) INCLUSION OF FOREIGN CORPORA-
17	TIONS.—For purposes of subparagraph (A), in
18	applying subsections (a) and (b) of section 52
19	to this section, section 1563 shall be applied
20	without regard to subsection $(b)(2)(C)$ thereof.
21	"(C) VERIFICATION.—No amount shall be
22	allowed as a credit under subsection (a) with
23	respect to which the taxpayer has not submitted
24	such information or certification as the Sec-

1 retary, in consultation with the Secretary of 2 Energy, determines necessary. 3 "(e) TERMINATION.—This section shall not apply to 4 any vehicle produced after December 31, 2016.". (b) CREDIT TO BE PART OF BUSINESS CREDIT.-5 Section 38(b) is amended by striking "plus" at the end 6 7 of paragraph (35), by striking the period at the end of paragraph (36) and inserting ", plus", and by adding at 8 9 the end the following: 10 "(37) the natural gas vehicle credit determined 11 under section 45S(a).". 12 (c) CONFORMING AMENDMENT.—The table of sec-13 tions for subpart D of part IV of subchapter A of chapter 1 is amended by inserting after the item relating to section 14 15 45R the following new item: "Sec. 45S. Production of vehicles fueled by natural gas or liquefied natural gas.". 16 (d) EFFECTIVE DATE.—The amendments made by this section shall apply to vehicles produced after Decem-17 ber 31, 2011. 18 19 SEC. 202. ADDITIONAL VEHICLES QUALIFYING FOR THE AD-20 VANCED TECHNOLOGY VEHICLES MANUFAC-21 TURING INCENTIVE PROGRAM. 22 (a) IN GENERAL.—Notwithstanding any other provi-23 sion of law, a covered vehicle (as defined in subsection (b))

24 shall be considered an advanced technology vehicle for

purposes of the advanced technology vehicle incentive pro gram established under section 136 of the Energy Inde pendence and Security Act of 2007 (42 U.S.C. 17013),
 and manufacturers and component suppliers of such cov ered vehicles shall be eligible for an award under such sec tion.

7 (b) DEFINITIONS.—As used in this section—

(1) the term "covered vehicle" means a light-8 9 duty vehicle or a medium-duty or heavy-duty truck 10 or bus that is only capable of operating on com-11 pressed or liquefied natural gas, a bi-fueled motor 12 vehicle that is capable of achieving a minimum of 85 13 percent of its total range with compressed or lique-14 fied natural gas, or a dual-fuel vehicle that operates 15 on a mixture of natural gas and gasoline or diesel 16 fuel but is not capable of operating on a mixture of 17 less than 75 percent natural gas;

(2) the term "bi-fuel vehicle" means a vehicle
that is capable of operating on compressed or liquefied natural gas and gasoline or diesel fuel; and

(3) the term "dual-fuel vehicle" means a vehicle
that is capable of operating on a mixture of compressed or liquefied natural gas and gasoline or diesel fuel.

TITLE III—INCENTIVIZE THE IN-1 **STALLATION NATURAL** OF 2 GAS FUEL PUMPS 3

4 SEC. 301. EXTENSION AND MODIFICATION OF ALTER-5 NATIVE FUEL VEHICLE REFUELING PROP-6 ERTY CREDIT.

7 (a) IN GENERAL.—Subsection (g) of section 30C is 8 amended by striking "and" at the end of paragraph (1), 9 by redesignating paragraph (2) as paragraph (3), and by 10 inserting after paragraph (1) the following new paragraph:

11 "(2) in the case of property relating to com-12 pressed or liquefied natural gas, after December 31, 13 2016, and".

14 (b) EFFECTIVE DATE.—The amendments made by 15 subsection (a) shall apply to property placed in service after the date of the enactment of this Act. 16

17 SEC. 302. INCREASE IN CREDIT FOR CERTAIN ALTER-18 NATIVE FUEL VEHICLE REFUELING PROP-19

ERTIES.

20 (a) IN GENERAL.—Subsection (b) of section 30C is 21 amended to read as follows:

22 "(b) LIMITATION.—The credit allowed under sub-23 section (a) with respect to all qualified alternative fuel ve-24 hicle refueling property placed in service by the taxpaver 25 during the taxable year at a location shall not exceed—

1	((1) except as provided in paragraph (2) ,
2	\$30,000 in the case of a property of a character
3	subject to an allowance for depreciation,
4	((2) in the case of compressed natural gas
5	property and liquefied natural gas property which is
6	of a character subject to an allowance for deprecia-
7	tion, the lesser of—
8	"(A) 50 percent of such cost, or
9	"(B) \$100,000 , and
10	"(3) \$2,000 in any other case.".
11	(b) EFFECTIVE DATE.—The amendment made by
12	this section shall apply to property placed in service in
13	taxable years beginning after December 31, 2011.
13 14	taxable years beginning after December 31, 2011. TITLE IV—NATURAL GAS
	• • • • • • • •
14	TITLE IV—NATURAL GAS
14 15	TITLE IV—NATURAL GAS VEHICLES
14 15 16	TITLE IV—NATURAL GAS VEHICLES SEC. 401. GRANTS FOR NATURAL GAS VEHICLES RESEARCH
14 15 16 17	TITLE IV—NATURAL GAS VEHICLES SEC. 401. GRANTS FOR NATURAL GAS VEHICLES RESEARCH AND DEVELOPMENT.
14 15 16 17 18	TITLE IV—NATURAL GAS VEHICLES SEC. 401. GRANTS FOR NATURAL GAS VEHICLES RESEARCH AND DEVELOPMENT. (a) RESEARCH, DEVELOPMENT AND DEMONSTRA-
14 15 16 17 18 19	TITLE IV—NATURAL GAS VEHICLES SEC. 401. GRANTS FOR NATURAL GAS VEHICLES RESEARCH AND DEVELOPMENT. (a) RESEARCH, DEVELOPMENT AND DEMONSTRA- TION PROGRAMS.—The Secretary shall provide funding to
14 15 16 17 18 19 20	TITLE IV—NATURAL GAS VEHICLES SEC. 401. GRANTS FOR NATURAL GAS VEHICLES RESEARCH AND DEVELOPMENT. (a) RESEARCH, DEVELOPMENT AND DEMONSTRA- TION PROGRAMS.—The Secretary shall provide funding to improve the performance and efficiency and integration of
 14 15 16 17 18 19 20 21 	TITLE IV—NATURAL GAS VEHICLES SEC. 401. GRANTS FOR NATURAL GAS VEHICLES RESEARCH AND DEVELOPMENT. (a) RESEARCH, DEVELOPMENT AND DEMONSTRA- TION PROGRAMS.—The Secretary shall provide funding to improve the performance and efficiency and integration of natural gas powered motor vehicles and heavy-duty on-

duty engines pursuant to section 754 of the Energy Policy
 Act of 2005 (42 U.S.C. 16102).

3 (b) IN GENERAL.—The Secretary of Energy may
4 make grants to original equipment manufacturers of light5 duty and heavy-duty natural gas vehicles for the develop6 ment of engines that reduce emissions, improve perform7 ance and efficiency, and lower cost.

8 SEC. 402. SENSE OF THE CONGRESS REGARDING EPA CER9 TIFICATION OF NGV RETROFIT KITS.

10 It is the sense of the Congress that the Environ-11 mental Protection Agency should further streamline the 12 process for certification of natural gas vehicle retrofit kits 13 to promote energy security while still fulfilling the mission 14 of the Clean Air Act.

15 SEC. 403. AMENDMENT TO SECTION 508 OF THE ENERGY 16 POLICY ACT OF 1992.

17 (a) REPOWER OR CONVERTED ALTERNATIVE
18 FUELED VEHICLES DEFINED.—Subsection (a) of section
19 508 of the Energy Policy Act of 1992 (42 U.S.C. 13258)
20 is amended by adding at the end the following new para21 graph:

"(6) REPOWERED OR CONVERTED.—The term
"repowered or converted' means modified with a certified or approved engine or aftermarket system so

that the vehicle is capable of operating on an alter native fuel.".

3 (b) ALLOCATION OF CREDITS.—Subsection (b) of
4 section 508 of the Energy Policy Act of 1992 (42 U.S.C.
5 13258) is amended by adding at the end the following new
6 paragraph:

7 "(3) Repowered or converted vehicles.— Not later than January 1, 2012, the Secretary shall 8 9 allocate credits to fleets or covered persons that 10 repower or convert an existing vehicle so that it is 11 capable of operating on an alternative fuel. In the 12 case of any medium-duty or heavy-duty vehicle that 13 is repowered or converted, the Secretary shall allo-14 cate additional credits for such vehicles if the Sec-15 retary determines that such vehicles displace more 16 petroleum than light-duty alternative fueled vehicles. 17 The Secretary shall include a requirement that such 18 vehicles remain in the fleet for a period of no less 19 than 2 years in order to continue to qualify for cred-20 it. The Secretary also shall extend the flexibility af-21 forded in this section to Federal fleets subject to the 22 purchase provisions contained in section 303 of this 23 Act.".

1	TITLE V—TRANSIT SYSTEMS
2	SEC. 501. FEDERAL SHARE OF COSTS FOR EQUIPMENT FOR
3	COMPLIANCE WITH CLEAN AIR ACT.
4	Section 5323(i) of title 49, United States Code, is
5	amended—
6	(1) in paragraph (1) —
7	(A) in the paragraph heading, by striking
8	"AND CLEAN AIR ACT";
9	(B) in the first sentence, by striking "or
10	vehicle-related" and all that follows through
11	"Clean Air Act"; and
12	(C) by striking "those Acts" each place it
13	appears and inserting "the Americans with Dis-
14	abilities Act of 1990 (42 U.S.C. 12101 et
15	seq.)";
16	(2) by redesignating paragraph (2) as para-
17	graph (3); and
18	(3) by inserting after paragraph (1) the fol-
19	lowing:
20	"(2) Equipment for compliance with
21	CLEAN AIR ACT.—
22	"(A) IN GENERAL.—A grant for a project
23	to be assisted under this chapter that involves
24	acquiring vehicle-related equipment or facilities
25	(including clean fuel or alternative fuel vehicle-

related equipment or facilities) for purposes of 1 2 complying with or maintaining compliance with the Clean Air Act (42 U.S.C. 7401 et seq.) 3 4 shall be made for— "(i) 100 percent of the net project 5 6 cost of the equipment or facilities attrib-7 utable to compliance with that Act for any 8 amounts of not more than \$75,000; and 9 "(ii) 90 percent of the net project cost 10 of the equipment or facilities attributable 11 compliance with that Act for any to 12 amounts of more than \$75,000. 13 "(B) COSTS.—The Secretary shall have 14 discretion to determine, through practicable ad-15 ministrative procedures, the costs of equipment 16 or facilities attributable to compliance with the 17 Clean Air Act (42 U.S.C. 7401 et seq.).". 18 SEC. 502. NATURAL GAS TRANSIT INFRASTRUCTURE IN-19 VESTMENT. 20 (a) ESTABLISHMENT.—The Secretary of Transpor-21 tation shall establish and administer a program to encour-22 age the development of natural gas fueling infrastructure 23 to be used by transit agencies.

(b) USE.—Funding provided under the program maybe used for the purpose of building new or expanded fuel-

1	ing facilities, if the expansion is for the purposes of fueling
2	additional buses with natural gas.
3	(c) COMPETITIVE GRANTS.—The Secretary shall—
4	(1) administer the funding providing under the
5	program on a competitive basis; and
6	(2) award funding after an evaluation of project
7	proposals that includes—
8	(A) the overall quantity of petroleum to be
9	displaced over the life of the proposed project;
10	(B) the amount of private funding or local
11	funding that is available to offset the cost of
12	the project; and
13	(C) the technical and economical feasibility
14	of the project.
15	(d) Authorization of Appropriations.—There is
16	authorized to be appropriated to carry out this section
17	\$100,000,000, to remain available until expended.
18	TITLE VI—USER FEES
19	SEC. 601. USER FEES.
20	(a) Liquefied Natural Gas.—Clause (ii) of sec-
21	tion 4041(a)(2)(B) is amended by striking "24.3 cents per
22	gallon" and inserting "the sum of the Highway Trust
23	Fund financing rate and the Natural Gas Transportation
24	Incentives financing rate".

(b) COMPRESSED NATURAL GAS.—The second sen tence of subparagraph (A) of section 4041(a)(3) is amend ed by striking "18.3 cents per energy equivalent of a gal lon of gasoline" and inserting "the sum of the Highway
 Trust Fund financing rate and the Natural Gas Transpor tation Incentives financing rate".

7 (c) HIGHWAY TRUST FUND FINANCING RATE AND
8 NATURAL GAS TRANSPORTATION INCENTIVES FINANCING
9 RATE.—Subsection (a) of section 4041 is amended by
10 adding at the end the following new paragraph:

11	"(4) Highway trust fund financing rate
12	AND NATURAL GAS TRANSPORTATION INCENTIVES
13	FINANCING RATE.—For purposes of this title—
14	"(A) Highway trust fund financing
15	RATE.—The term 'Highway Trust Fund financ-
16	ing rate' means—
17	"(i) with respect to liquefied natural
18	gas, 24.3 cents per gallon, and
19	"(ii) with respect to compressed nat-
20	ural gas, 18.3 cents per energy equivalent
21	of a gallon of gasoline.
22	"(B) NATURAL GAS TRANSPORTATION IN-
23	CENTIVES FINANCING RATE.—

"(i) IN GENERAL.—The term 'Natural 1 2 Gas Transportation Incentives financing 3 rate' means— "(I) with respect to liquefied nat-4 5 ural gas, the applicable amount per 6 gallon, and "(II) with respect to compressed 7 natural gas, the applicable amount 8 per energy equivalent of a gallon of 9 10 gasoline. "(ii) Applicable amount.—For pur-11 12 poses of clause (i), the applicable amount 13 shall be determined in accordance with the following table: 14

"Calendar year	Applicable amount
2014	2.5 cents
2015	2.5 cents
2016	5 cents
2017	5 cents
2018	10 cents
2019	10 cents
2020	12.5 cents
2021	12.5 cents
2022 and thereafter	zero

15 "(iii) EXEMPTION FOR FUEL DIS16 PENSED FROM CERTAIN PROPERTY.—In
17 the case of liquefied natural gas or com18 pressed natural gas dispensed from prop19 erty for which a credit under section

30C(b)(3) would be allowable, the applica-1 2 ble amount for any calendar year is zero.". 3 (d) NATURAL GAS TRANSPORTATION INCENTIVES FINANCING RATE DEPOSITED IN GENERAL FUND.-4 Paragraph (4) of section 9503 is amended by striking 5 "or" at the end of subparagraph (C), by striking the pe-6 7 riod at the end of subparagraph (D)(iii) and inserting "or", and by adding at the end the following new subpara-8 9 graph:

10 "(E) section 4041 to the extent attrib11 utable to the Natural Gas Transportation In12 centives financing rate.".

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