114TH CONGRESS 1ST SESSION	<b>S.</b>
To amend the Interna	al Revenue Code of 1986 to permanently extend certain energy tax provisions.
IN THE SE	NATE OF THE UNITED STATES
and referred	introduced the following bill; which was read twice to the Committee on

## A BILL

To amend the Internal Revenue Code of 1986 to permanently extend certain energy tax provisions.

- 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; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "American Clean Energy Investment Act of 2015".
- 6 (b) Table of Contents.—The table of contents of
- 7 this Act is as follows:
  - Sec. 1. Short title; table of contents.

TITLE I—REDUCING CARBON POLLUTION AND CREATING JOBS BY TRANSITIONING TO SUSTAINABLE ENERGY SOURCES

Sec. 101. Permanent extension and modification of credits with respect to facilities producing energy from certain renewable resources.

- Sec. 102. Permanent extension and modification of energy credit.
- Sec. 103. Permanent extension of qualifying advanced energy project credit.
- Sec. 104. Promoting access to renewable energy and energy efficiency for taxexempt organizations.

## TITLE II—SAVING CONSUMERS AND BUSINESSES MONEY BY PROMOTING ENERGY EFFICIENCY

- Sec. 201. Permanent extension of energy efficient commercial buildings deduction.
- Sec. 202. Permanent extension of new energy efficient home credit.
- Sec. 203. Permanent extension and refundability of credit for nonbusiness energy property.
- Sec. 204. Permanent extension, modification, and refundability of credit for residential energy efficient property.

## TITLE III—HELPING AMERICANS MOVE BEYOND OIL

- Sec. 301. Permanent extension, increase, and refundability of credit for qualified new plug in electric drive motor vehicles.
- Sec. 302. Permanent extension of credit for hybrid medium- and heavy- duty trucks.
- Sec. 303. Extension of second generation biofuel producer credit.
- Sec. 304. Extension of incentives for biodiesel and renewable diesel.
- Sec. 305. Extension of special allowance for second generation biofuel plant property.
- Sec. 306. Extension and modification of the alternative fuel vehicle refueling property credit.
- Sec. 307. Permanent extension of parity of exclusion from income for employerprovided mass transit and parking benefits.

## 1 TITLE I—REDUCING CARBON

- 2 POLLUTION AND CREATING
- 3 **JOBS BY TRANSITIONING TO**
- 4 SUSTAINABLE ENERGY
- 5 **SOURCES**
- 6 SEC. 101. PERMANENT EXTENSION AND MODIFICATION OF
- 7 CREDITS WITH RESPECT TO FACILITIES PRO-
- 8 DUCING ENERGY FROM CERTAIN RENEW-
- 9 ABLE RESOURCES.
- 10 (a) Extension for Qualified Facilities.—Sec-
- 11 tion 45(d) of the Internal Revenue Code of 1986 is amend-
- 12 ed—

1	(1) in paragraph (1), by striking ", and the
2	construction of which begins before January 1,
3	2015",
4	(2) in paragraph (2)(A)—
5	(A) in clause (i), by striking ", and the
6	construction of which begins before January 1,
7	2015", and
8	(B) in clause (ii), by striking "before Jan-
9	uary 1, 2015,", and
10	(C) by striking the flush matter at the end,
11	(3) in paragraph (3)(A), by striking "any facil-
12	ity owned by the taxpayer" and all that follows
13	through the period and inserting the following: "any
14	facility owned by the taxpayer and, in the case of a
15	facility using agricultural livestock waste nutrients,
16	which is originally placed in service after October
17	22, 2004, and the nameplate capacity rating of
18	which is not less than 150 kilowatts.",
19	(4) in paragraph (4), by striking "and which"
20	and all that follows through the period and inserting
21	the following: "and, in the case of a facility using
22	solar energy, which is placed in service before Janu-
23	ary 1, 2006.",
24	(5) in paragraph (6), by striking "and the con-
25	struction of which begins before January 1, 2015",

1	(6) in paragraph (7), by striking "and the con-
2	struction of which begins before January 1, 2015",
3	(7) in paragraph (9)(A)—
4	(A) in clause (i), by striking "and before
5	January 1, 2015", and
6	(B) in clause (ii), by striking "and the con-
7	struction of which begins before January 1,
8	2015", and
9	(8) in paragraph (11)(B), by striking "and the
10	construction of which begins before January 1,
11	2015".
12	(b) Extension of Election to Treat Qualified
13	Facilities as Energy Property.—Clause (ii) of sec-
14	tion 48(a)(5)(C) of the Internal Revenue Code of 1986
15	is amended by striking "and the construction of which be-
16	gins before January 1, 2015".
17	(c) Limitation on Credit for Wind Facili-
18	TIES.—Section 45(b) of the Internal Revenue Code of
19	1986 is amended by adding at the end the following new
20	paragraph:
21	"(5) Limitation for wind facilities.—
22	"(A) In GENERAL.—In the case of any
23	qualified facility described in subsection (d)(1)
24	the construction of which begins after calendar
25	year after 2021, subsection (a) shall be applied

1	by substituting 'the applicable amount' for '1.5
2	cents'.
3	"(B) APPLICABLE AMOUNT.—For purposes
4	of subparagraph (A), the applicable amount
5	shall be determined as follows:
	"In the case of a facility the construction of which begins—  The applicable amount is—
	in 2022
	in 2024
6	"(C) Inflation adjustment.—The ap-
7	plicable amount determined under subpara-
8	graph (B) for any facility shall be adjusted by
9	the inflation adjustment factor for the calendar
10	year in which the sale occurs. If any amount as
11	increased under the preceding sentence is not a
12	multiple of 0.1 cent, such amount shall be
13	rounded to the nearest multiple of 0.1 cent.".
14	(d) Effective Dates.—The amendments made by
15	this section shall take effect on January 1, 2015.
16	SEC. 102. PERMANENT EXTENSION AND MODIFICATION OF
17	ENERGY CREDIT.
18	(a) In General.—Section 48 of the Internal Rev-
19	enue Code of 1986 is amended—
20	(1) in subsection (a)—

1	(A) in paragraph $(2)(A)(1)(H)$ , by striking
2	"but only with respect to periods ending before
3	January 1, 2017", and
4	(B) in paragraph (3)(A)—
5	(i) in clause (ii), by striking "but only
6	with respect to periods ending before Janu-
7	ary 1, 2017", and
8	(ii) in clause (vii), by striking ", but
9	only with respect to periods ending before
0	January 1, 2017", and
11	(2) in subsection (c)—
12	(A) in paragraph (1), by striking subpara-
13	graph (D),
14	(B) in paragraph (2), by striking subpara-
15	graph (D),
16	(C) in paragraph (3)(A), by inserting
17	"and" at the end of clause (ii), by striking ",
18	and" at the end of clause (iii) and inserting a
19	period, and by striking clause (iv), and
20	(D) in paragraph (4), by striking subpara-
21	graph (C).
22	(b) Extension of 30 Percent Investment Cred-
23	IT FOR OFFSHORE WIND ENERGY FACILITIES.—
24	(1) In General.—

1	(A) IN GENERAL.—Clause (1) of section
2	48(a)(2)(A) of the Internal Revenue Code of
3	1986 is amended by striking "and" at the end
4	of subclause (IV) and by adding at the end the
5	following new subclause:
6	"(V) qualified offshore wind en-
7	ergy property, and".
8	(B) Qualified offshore wind energy
9	PROPERTY DEFINED.—Subsection (c) of section
10	48 of such Code is amended by adding at the
11	end the following new paragraph:
12	"(5) Qualified offshore wind energy
13	PROPERTY.—
13 14	PROPERTY.—  "(A) IN GENERAL.—The term 'qualified
14	"(A) IN GENERAL.—The term 'qualified
14 15	"(A) IN GENERAL.—The term 'qualified offshore wind energy property' means property
14 15 16	"(A) IN GENERAL.—The term 'qualified offshore wind energy property' means property which is part of a qualified offshore wind facil-
14 15 16 17	"(A) IN GENERAL.—The term 'qualified offshore wind energy property' means property which is part of a qualified offshore wind facility.
14 15 16 17	"(A) IN GENERAL.—The term 'qualified offshore wind energy property' means property which is part of a qualified offshore wind facility.  "(B) QUALIFIED OFFSHORE WIND FACIL-
14 15 16 17 18	"(A) IN GENERAL.—The term 'qualified offshore wind energy property' means property which is part of a qualified offshore wind facility.  "(B) QUALIFIED OFFSHORE WIND FACILITY.—For purposes of subparagraph (A), the
14 15 16 17 18 19	"(A) IN GENERAL.—The term 'qualified offshore wind energy property' means property which is part of a qualified offshore wind facility.  "(B) QUALIFIED OFFSHORE WIND FACILITY.—For purposes of subparagraph (A), the term 'qualified offshore wind facility' means
14 15 16 17 18 19 20 21	"(A) IN GENERAL.—The term 'qualified offshore wind energy property' means property which is part of a qualified offshore wind facility.  "(B) QUALIFIED OFFSHORE WIND FACILITY.—For purposes of subparagraph (A), the term 'qualified offshore wind facility' means any facility which—

1	"(I) the inland navigable waters
2	of the Unites States, including the
3	Great Lakes, or
4	"(II) the coastal waters of the
5	United States, including the territorial
6	seas of the United States, the exclu-
7	sive economic zone of the United
8	States, and the outer Continental
9	Shelf of the United States.".
10	(C) Conforming amendment.—Subpara-
11	graph (A) of section 48(a)(3) of such Code is
12	amended by striking "or" at the end of clause
13	(vi), by inserting "or" at the end of clause (vii)
14	and by adding at the end the following new
15	clause:
16	"(viii) qualified offshore wind energy
17	property,".
18	(D) COORDINATION WITH CREDIT FOR
19	OTHER WIND FACILITIES.—Section 48(a)(5)(C)
20	of such Code is amended by adding at the end
21	the following new sentence:
22	"Such term shall not include any facility which
23	is a qualified offshore wind facility (as defined
24	in subsection (c)(5))."

1	(c) LIMITATION ON CREDIT FOR ONSHORE WIND FA-
2	CILITIES.—Paragraph (5) of section 48(a) of the Internal
3	Revenue Code of 1986 is amended by inserting at the end
4	the following new subparagraph:
5	"(E) Limitation for onshore wind fa-
6	CILITIES.—In the case of a qualified investment
7	credit facility described in section 45(d)(1), the
8	credit otherwise determined under the section
9	with respect to qualified property which is part
10	of such facility shall not exceed an amount
11	equal to \$200 for each kilowatt hour of capacity
12	of such facility.".
13	(d) Effective Date.—The amendments made by
14	this section shall apply to periods after December 31,
15	2015, under rules similar to the rules of section 48(m)
16	of the Internal Revenue Code of 1986 (as in effect on the
17	day before the date of the enactment of the Revenue Rec-
18	onciliation Act of 1990).
19	SEC. 103. PERMANENT EXTENSION OF QUALIFYING AD-
20	VANCED ENERGY PROJECT CREDIT.
21	(a) In General.—Section 48C(d)(1)(B) of the In-
22	ternal Revenue Code of 1986 is amended—
23	(1) by inserting "in any calendar year" after
24	"allocated under the program", and

1	(2) by striking "\$2,300,000,000" and inserting
2	"\$1,000,000,000".
3	(b) Conforming Amendments.—
4	(1) Section 48C(d)(2)(A) of such Code is
5	amended by striking "during the 2-year period be-
6	ginning on the date the Secretary establishes the
7	program under paragraph (1)".
8	(2) Section 48C(d)(4) of such Code is amended
9	by striking subparagraphs (A) and (B) and inserting
10	the following:
11	"(A) Review.—Not later than 4 years
12	after the close of any calendar year for which
13	allocations were made under this section, the
14	Secretary shall review the credits allocated
15	under this section for such calendar year.
16	"(B) Redistribution.—The Secretary
17	may reallocate credits awarded under this sec-
18	tion for a calendar year if the Secretary deter-
19	mines that any certification made pursuant to
20	paragraph (2) has been revoked pursuant to
21	paragraph (2)(B) because the project subject to
22	the certification has been delayed as a result of
23	third party opposition or litigation to the pro-
24	posed project.".

1	(3) Section $48C(d)(4)(C)$ of such Code is
2	amended by striking "the Secretary is authorized to
3	conduct an additional program for applications for
4	certification" and inserting "notwithstanding para-
5	graph (2)(A), the Secretary is authorized to accept
6	additional applications for certification with respect
7	to such amounts.".
8	SEC. 104. PROMOTING ACCESS TO RENEWABLE ENERGY
9	AND ENERGY EFFICIENCY FOR TAX-EXEMPT
10	ORGANIZATIONS.
11	(a) In General.—Upon application, the Secretary
12	of the Treasury shall, subject to the requirements of this
13	section, provide a grant to each eligible entity who places
14	in service specified energy property to reimburse such per-
15	son for a portion of the expense of such property as pro-
16	vided in subsection (b). No grant shall be made under this
17	section with respect to any property unless such property
18	is placed in service after 2015.
19	(b) Grant Amount.—
20	(1) In general.—The amount of the grant
21	under subsection (a) with respect to any specified
22	energy property shall be the applicable percentage of
23	the basis of such property.

1	(2) APPLICABLE PERCENTAGE.—For purposes
2	of paragraph (1), the term "applicable percentage"
3	means—
4	(A) 30 percent in the case of any property
5	described in paragraphs (1) through (4) of sub-
6	section (d), and
7	(B) 10 percent in the case of any other
8	property.
9	(3) DOLLAR LIMITATIONS.—In the case of
10	property described in paragraph (1), (2), (6), or (7)
11	of subsection (d), the amount of any grant under
12	this section with respect to such property shall not
13	exceed the limitation described in section
14	48(a)(5)(E),   48(c)(1)(B),   48(c)(2)(B),   or
15	48(c)(3)(B) of the Internal Revenue Code of 1986
16	respectively, with respect to such property.
17	(c) Time for Payment of Grant.—The Secretary
18	of the Treasury shall make payment of any grant under
19	subsection (a) during the 60-day period beginning on the
20	later of—
21	(1) the date of the application for such grant,
22	or
23	(2) the date the specified energy property for
24	which the grant is being made is placed in service

1	(d) Specified Energy Property.—For purposes
2	of this section, the term "specified energy property"
3	means any of the following:
4	(1) QUALIFIED FACILITIES.—Any qualified
5	property (as defined in section 48(a)(5)(D) of the
6	Internal Revenue Code of 1986) which is part of a
7	qualified facility (within the meaning of section 45
8	of such Code) described in paragraph (1), (2), (3)
9	(4), (6), (7), (9), or (11) of section 45(d) of such
10	Code.
11	(2) Qualified fuel cell property.—Any
12	qualified fuel cell property (as defined in section
13	48(c)(1) of such Code).
14	(3) Solar property.—Any property described
15	in clause (i) or (ii) of section 48(a)(3)(A) of such
16	Code.
17	(4) Qualified small wind energy prop-
18	ERTY.—Any qualified small wind energy property
19	(as defined in section $48(e)(4)$ of such Code).
20	(5) Geothermal property.—Any property
21	described in clause (iii) of section 48(a)(3)(A) of
22	such Code.
23	(6) Qualified microturbine property.—
24	Any qualified microturbine property (as defined in
25	section $48(c)(2)$ of such Code).

1	(7) COMBINED HEAT AND POWER SYSTEM
2	PROPERTY.—Any combined heat and power system
3	property (as defined in section 48(c)(3) of such
4	Code).
5	(8) Geothermal Heat Pump Property.—
6	Any property described in clause (vii) of section
7	48(a)(3)(A) of such Code.
8	Such term shall not include any property unless deprecia-
9	tion (or amortization in lieu of depreciation) is allowable
10	with respect to such property
11	(e) Application of Certain Rules.—In making
12	grants under this section, the Secretary of the Treasury
13	shall apply rules similar to the rules of section 50 of the
14	Internal Revenue Code of 1986 (other than subsection
15	(b)(3) thereof). In applying such rules, if the property is
16	disposed of, or otherwise ceases to be specified energy
17	property, the Secretary of the Treasury shall provide for
18	the recapture of the appropriate percentage of the grant
19	amount in such manner as the Secretary of the Treasury
20	determines appropriate.
21	(f) Eligible Entity.—For purposes of this section,
22	the term "eligible entity" means any organization de-
23	scribed in section 501(c) of the Internal Revenue Code of
24	1986 and exempt from tax under section 501(a) of such
25	Code.

1	(g) Definitions.—Terms used in this section which
2	are also used in section 45 or 48 of the Internal Revenue
3	Code of 1986 shall have the same meaning for purposes
4	of this section as when used in such section 45 or 48.
5	Any reference in this section to the Secretary of the Treas-
6	ury shall be treated as including the Secretary's delegate.
7	(h) APPROPRIATIONS.—There is hereby appropriated
8	to the Secretary of the Treasury such sums as may be
9	necessary to carry out this section.
10	TITLE II—SAVING CONSUMERS
11	AND BUSINESSES MONEY BY
12	PROMOTING ENERGY EFFI-
13	CIENCY
14	SEC. 201. PERMANENT EXTENSION OF ENERGY EFFICIENT
15	COMMERCIAL BUILDINGS DEDUCTION.
16	(a) In General.—Section 179D of the Internal Rev-
17	enue Code of 1986 is amended by striking subsection (h).
18	(b) Update of Standard.—
19	(1) In general.—Section 179D of the Inter-
20	nal Revenue Code of 1986 is amended by striking
21	"Standard 90.1-2001" each place it appears and in-
22	serting "the applicable ASHRAE standard".
23	(2) Applicable ashrae standard.—Section
24	179D(c)(2) of such Code is amended to read as fol-
25	lows:

1	"(2) APPLICABLE ASHRAE STANDARD.—The
2	term 'applicable ASHRAE standard' means—
3	"(A) Standard 90.1-2013 of the American
4	Society of Heating, Refrigerating, and Air Con-
5	ditioning Engineers and the Illuminating Engi-
6	neering Society of North America, or
7	"(B) in the case of any subsequent stand-
8	ard adopted by the American Society of Heat-
9	ing, Refrigerating, and Air Conditioning Engi-
10	neers which supersedes the standard described
11	in subparagraph (A), such subsequent stand-
12	ard.''.
13	(c) Effective Date.—The amendments made by
14	this section shall apply to property placed in service after
15	December 31, 2014.
16	SEC. 202. PERMANENT EXTENSION OF NEW ENERGY EFFI-
17	CIENT HOME CREDIT.
18	(a) In General.—Section 45L of the Internal Rev-
19	enue Code of 1986 is amended by striking subsection (g).
20	(b) Update of Standard.—
21	(1) In General.—Section 45L of the Internal
22	Revenue Code of 1986 is amended by striking "the
23	standards of chapter 4 of the 2006 International
24	Energy Conservation Code, as such Code (including
25	supplements) is in effect on January 1, 2006" each

	17
1	place it appears and inserting "the applicable stand-
2	ards''.
3	(2) Applicable standards.—Section 45L of
4	such Code, as amended by subsection (a), is amend-
5	ed by adding at the end the following new sub-
6	section:
7	"(h) APPLICABLE STANDARDS.—For purposes of this
8	section, the term 'applicable standards' means, with re-
9	spect to any dwelling unit, the standards in effect for resi-
10	dential building energy efficiency under the International
11	Energy Conservation Code on the first day of the taxable
12	year in which construction for the dwelling unit com-
13	menced.".
14	(c) Effective Date.—The amendments made by
15	this section shall apply to homes acquired after December
16	31, 2014.
17	SEC. 203. PERMANENT EXTENSION AND REFUNDABILITY
18	OF CREDIT FOR NONBUSINESS ENERGY
19	PROPERTY.
20	(a) Permanent Extension.—Section 25C of the
21	Internal Revenue Code of 1986 is amended by striking
22	subsection (g).
23	(b) Update of Standards.—
24	(1) Qualified energy efficiency improve-
25	MENTS.—

1	(A) In General.—Section $25C(c)(1)$ of
2	the Internal Revenue Code of 1986 is amended
3	by striking "the prescriptive criteria for such
4	component established by the 2009 Inter-
5	national Energy Conservation Code, as such
6	Code (including supplements) is in effect on the
7	date of the enactment of the American Recov-
8	ery and Reinvestment Tax Act of 2009" and in-
9	serting "the applicable IECC standards".
10	(B) APPLICABLE IECC STANDARDS.—Sec-
11	tion 25C(c) of such Code is amended by adding
12	at the end the following new paragraph:
13	"(4) Applicable IECC standards.—For pur-
14	poses of this section, the term 'applicable IECC
15	standards' means, with respect to any building enve-
16	lope component, the prescriptive criteria for such
17	component in effect under the International Energy
18	Conservation Code on the first day of the taxable
19	year for which the credit is allowed.".
20	(2) Energy efficient property.—
21	(A) HEAT PUMPS AND AIR CONDI-
22	TIONERS.—
23	(i) In General.—Section 25C(d)(3)
24	of the Internal Revenue Code of 1986 is
25	amended by striking "the Consortium for

1	Energy Efficiency, as in effect on January
2	1, 2009" each place it appears and insert-
3	ing "the applicable CEE standards".
4	(ii) Applicable cee standards.—
5	Section 25C(d) of such Code is amended
6	by adding at the end the following new
7	paragraph:
8	"(7) Applicable cee standards.—For pur-
9	poses of this section, the term 'applicable CEE
10	standards' means, with respect to any property, the
11	standards established by the Consortium fo Energy
12	Efficiency that are in effect for such property on the
13	first day of the taxable year for which the credit is
14	allowed.".
15	(B) OTHER ENERGY EFFICIENT BUILDING
16	PROPERTY.—Paragraph (3) of section 25C(d)
17	of such Code is amended—
18	(i) in subparagraph (A), by inserting
19	"and meets Energy Star program certifi-
20	cation requirements as of the first day of
21	the taxable year in which the property
22	placed in service" after "procedure",
23	(ii) in subparagraph (C), by inserting
24	"and meets Energy Star program certifi-
25	cation requirements as of the first day of

1	the taxable year in which the property
2	placed in service" after "90 percent", and
3	(iii) in subparagraph (E)—
4	(I) by striking "and which" and
5	inserting "which", and
6	(II) by inserting ", and which
7	meets Energy Star program certifi-
8	cation requirements as of the first day
9	of the taxable year in which the prop-
10	erty placed in service" after "75 per-
11	cent".
12	(C) Furnaces and hot water boil-
13	ERS.—Paragraph (4) of section 25C(d) of such
14	Code is amended by inserting "and meets En-
15	ergy Star program certification requirements as
16	of the first day of the taxable year in which the
17	property placed in service" after "95".
18	(D) ADVANCED MAIN AIR CIRCULATING
19	FANS.—Paragraph (5) of section 25C(d) of
20	such Code is amended—
21	(i) by striking "and which" and in-
22	serting ", which", and
23	(ii) by inserting ", and which meets
24	Energy Star program certification require-
25	ments as of the first day of the taxable

1	year in which the property placed in serv-	
2	ice" after "test procedures".	
3	(c) Credit Made Refundable.—	
4	(1) Credit moved to subpart relating to	
5	REFUNDABLE CREDITS.—The Internal Revenue	
6	Code of 1986 is amended—	
7	(A) by redesignating section 25C as section	
8	36C, and	
9	(B) by moving section 36C (as amended by	
10	subsections (a) and (b) and as redesignated by	
11	subparagraph (A)) from subpart A of part IV	
12	of subchapter A of chapter 1 to the location im-	
13	mediately before section 37 in subpart C of part	
14	IV of subchapter A of chapter 1.	
15	(2) Conforming amendments.—	
16	(A) Section 1016(a)(33) of such Code is	
17	amended—	
18	(i) by striking "section 25C(f)" and	
19	inserting "section 36C(f)", and	
20	(ii) by striking "under section 25C"	
21	and inserting "under section 36C".	
22	(B) The table of sections for subpart A of	
23	part IV of subchapter A of chapter 1 of such	
24	Code is amended by striking the item relating	
25	to section 25C.	

1	(C) Paragraph (2) of section 1324(b) of
2	title 31, United States Code, is amended by in-
3	serting "36C," after "36B,".
4	(D) The table of sections for subpart C of
5	part IV of subchapter A of chapter 1 of the In-
6	ternal Revenue Code of 1986 is amended by in-
7	serting after the item relating to section 36E
8	the following new item:
	"36C. Nonbusiness energy property.".
9	(d) Effective Date.—The amendments made by
10	this section shall apply to property placed in service after
11	December 31, 2014.
12	SEC. 204. PERMANENT EXTENSION, MODIFICATION, AND
13	REFUNDABILITY OF CREDIT FOR RESIDEN
13 14	REFUNDABILITY OF CREDIT FOR RESIDENTIAL ENERGY EFFICIENT PROPERTY.
14	TIAL ENERGY EFFICIENT PROPERTY.
14 15	tial energy efficient property.  (a) Permanent Extension.—Section 25D of the
<ul><li>14</li><li>15</li><li>16</li></ul>	tial energy efficient property.  (a) Permanent Extension.—Section 25D of the Internal Revenue Code of 1986 is amended by striking
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	TIAL ENERGY EFFICIENT PROPERTY.  (a) PERMANENT EXTENSION.—Section 25D of the Internal Revenue Code of 1986 is amended by striking subsection (g).
14 15 16 17 18	TIAL ENERGY EFFICIENT PROPERTY.  (a) PERMANENT EXTENSION.—Section 25D of the Internal Revenue Code of 1986 is amended by striking subsection (g).  (b) CREDIT ALLOWED FOR ENERGY STORAGE PROP
14 15 16 17 18 19	TIAL ENERGY EFFICIENT PROPERTY.  (a) PERMANENT EXTENSION.—Section 25D of the Internal Revenue Code of 1986 is amended by striking subsection (g).  (b) Credit Allowed for Energy Storage Property.—
14 15 16 17 18 19 20	(a) Permanent Extension.—Section 25D of the Internal Revenue Code of 1986 is amended by striking subsection (g).  (b) Credit Allowed for Energy Storage Property.—  (1) In general.—Section 25D(a) of the Internal Code of 1986 is amended by striking subsection (g).
14 15 16 17 18 19 20 21	TIAL ENERGY EFFICIENT PROPERTY.  (a) PERMANENT EXTENSION.—Section 25D of the Internal Revenue Code of 1986 is amended by striking subsection (g).  (b) CREDIT ALLOWED FOR ENERGY STORAGE PROPERTY.—  (1) IN GENERAL.—Section 25D(a) of the Internal Revenue Code of 1986 is amended by adding at
14 15 16 17 18 19 20 21 22	TIAL ENERGY EFFICIENT PROPERTY.  (a) PERMANENT EXTENSION.—Section 25D of the Internal Revenue Code of 1986 is amended by striking subsection (g).  (b) CREDIT ALLOWED FOR ENERGY STORAGE PROPERTY.—  (1) IN GENERAL.—Section 25D(a) of the Internal Revenue Code of 1986 is amended by adding at the end the following new paragraph:

1	(2) Qualified energy storage property
2	EXPENDITURES.—Section 25D(d) of such Code is
3	amended by adding at the end the following new
4	paragraph:
5	"(6) Qualified energy storage property
6	EXPENDITURE.—The term 'qualified energy storage
7	property expenditure' means an expenditure for
8	property—
9	"(A) which is—
10	"(i) located in a dwelling unit located
11	in the United States and used by the tax-
12	payer as a residence,
13	"(ii) directly connected to the elec-
14	trical grid, and
15	"(iii) designed to receive electrical en-
16	ergy, to store such energy, and—
17	"(I) to convert such energy to
18	electricity and deliver such electricity
19	for sale, or
20	"(II) to use such energy to pro-
21	vide improved reliability or economic
22	benefits to the grid, or
23	"(B) which is—
24	"(i) part of dwelling unit located in
25	the United States which is—

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1	"(I) connected to the electrical
2	grid, and
3	"(II) used by the taxpayer as a
4	residence,
5	"(ii) connected to—
6	"(I) qualified solar electric prop-
7	erty, or
8	"(II) qualified small wind energy
9	property, and
10	"(iii) designed to receive electrical en-
11	ergy, store such energy, and to convert
12	such energy to electricity for use by the
13	taxpayer.".
14	(c) Credit Made Refundable.—
15	(1) Credit moved to subpart relating to
16	REFUNDABLE CREDITS.—The Internal Revenue
17	Code of 1986 is amended—
18	(A) by redesignating section 25D as sec-
19	tion 36D, and
20	(B) by moving section 36D (as amended
21	by subsections (a) and (b) and as redesignated
22	by subparagraph (A)) from subpart A of part
23	IV of subchapter A of chapter 1 to the location
24	immediately before section 37 in subpart C of

1	part IV of subchapter A of chapter 1 (as
2	amended by section 203).
3	(2) Conforming amendments.—
4	(A) Section 36C(e)(1) of the Internal Rev-
5	enue Code of 1986 (as redesignated by section
6	8) is amended by striking "25D(e)" and insert-
7	ing "36D(e)".
8	(B) Section 45(d)(1) of such Code is
9	amended by striking "section 25D" and insert-
10	ing "section 36D".
11	(C) Section 1016(a)(34) of such Code is
12	amended—
13	(i) by striking "section 25D(f)" and
14	inserting "section 36D(f)", and
15	(ii) by striking "under section 25D"
16	and inserting "under section 36D".
17	(D) The table of sections for subpart A of
18	part IV of subchapter A of chapter 1 of such
19	Code is amended by striking the item relating
20	to section 25D.
21	(E) Paragraph (2) of section 1324(b) of
22	title 31, United States Code, as amended by
23	this Act, is amended by inserting "36D," after
24	"36C,".

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1	(F) The table of sections for subpart C of
2	part IV of subchapter A of chapter 1 of the In-
3	ternal Revenue Code of 1986, as amended by
4	this Act, is amended by inserting after the item
5	relating to section 36C the following new item:
	"36D. Residential energy efficient property.".
6	(d) Effective Date.—The amendments made by
7	this section shall apply to property placed in service after
8	the date of the enactment of this Act.
9	TITLE III—HELPING AMERICANS
10	MOVE BEYOND OIL
11	SEC. 301. PERMANENT EXTENSION, INCREASE, AND
12	REFUNDABILITY OF CREDIT FOR QUALIFIED
13	NEW PLUG IN ELECTRIC DRIVE MOTOR VEHI-
1 /	CLES.
14	CLES.
15	(a) Repeal of Phaseout.—Section 30D of the In-
15 16	(a) Repeal of Phaseout.—Section 30D of the In-
15 16	(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking sub-
15 16 17	(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking subsection (e).
15 16 17 18	<ul><li>(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking subsection (e).</li><li>(b) Extension for 2- and 3-wheeled Vehi-</li></ul>
15 16 17 18 19	<ul> <li>(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking subsection (e).</li> <li>(b) Extension for 2- and 3-wheeled Vehicles.—Section 30D(g)(3)(E) of the Internal Revenue</li> </ul>
15 16 17 18 19 20	<ul> <li>(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking subsection (e).</li> <li>(b) Extension for 2- and 3-wheeled Vehicles.—Section 30D(g)(3)(E) of the Internal Revenue Code of 1986 is amended by striking "and before January</li> </ul>
15 16 17 18 19 20 21	(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking subsection (e).  (b) Extension for 2- and 3-wheeled Vehicles.—Section 30D(g)(3)(E) of the Internal Revenue Code of 1986 is amended by striking "and before January 1, 2014".
15 16 17 18 19 20 21 22	<ul> <li>(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking subsection (e).</li> <li>(b) Extension for 2- and 3-wheeled Vehicles.—Section 30D(g)(3)(E) of the Internal Revenue Code of 1986 is amended by striking "and before January 1, 2014".</li> <li>(c) Increase in Dollar Limitation for Batter</li> </ul>
15 16 17 18 19 20 21 22 23 24	<ul> <li>(a) Repeal of Phaseout.—Section 30D of the Internal Revenue Code of 1986 is amended by striking subsection (e).</li> <li>(b) Extension for 2- and 3-wheeled Vehicles.—Section 30D(g)(3)(E) of the Internal Revenue Code of 1986 is amended by striking "and before January 1, 2014".</li> <li>(c) Increase in Dollar Limitation for Batter Capacity.—Paragraph (3) of section 30D(b) of the Internal Capacity.</li> </ul>

1	(d) Personal Credit Made Refundable.—
2	(1) In general.—Section 30D(c)(2) of the In-
3	ternal Revenue Code of 1986 is amended by striking
4	"subpart A" and inserting "subpart C".
5	(2) Technical amendment.—Paragraph (2)
6	of section 1324(b) of title 31, United States Code,
7	as amended by this Act, is amended by inserting
8	"30D(c)(2)," after "36D,".
9	(e) Effective Date.—The amendments made by
10	this section shall apply to vehicles acquired after Decem-
11	ber 31, 2014.
12	SEC. 302. PERMANENT EXTENSION OF CREDIT FOR HYBRID
<ul><li>12</li><li>13</li></ul>	MEDIUM- AND HEAVY- DUTY TRUCKS.
13	MEDIUM- AND HEAVY- DUTY TRUCKS.
13 14	MEDIUM- AND HEAVY- DUTY TRUCKS.  (a) In General.—Section 30B(k) of the Internal
<ul><li>13</li><li>14</li><li>15</li></ul>	MEDIUM- AND HEAVY- DUTY TRUCKS.  (a) IN GENERAL.—Section 30B(k) of the Internal Revenue Code of 1986 is amended—
13 14 15 16	MEDIUM- AND HEAVY- DUTY TRUCKS.  (a) IN GENERAL.—Section 30B(k) of the Internal Revenue Code of 1986 is amended—  (1) by striking "after" in the matter before
13 14 15 16 17	MEDIUM- AND HEAVY- DUTY TRUCKS.  (a) IN GENERAL.—Section 30B(k) of the Internal Revenue Code of 1986 is amended—  (1) by striking "after" in the matter before paragraph (1),
13 14 15 16 17 18	MEDIUM- AND HEAVY- DUTY TRUCKS.  (a) IN GENERAL.—Section 30B(k) of the Internal Revenue Code of 1986 is amended—  (1) by striking "after" in the matter before paragraph (1),  (2) by inserting "after" before "December"
13 14 15 16 17 18	MEDIUM- AND HEAVY- DUTY TRUCKS.  (a) IN GENERAL.—Section 30B(k) of the Internal Revenue Code of 1986 is amended—  (1) by striking "after" in the matter before paragraph (1),  (2) by inserting "after" before "December" each place it appears, and
13 14 15 16 17 18 19 20	MEDIUM- AND HEAVY- DUTY TRUCKS.  (a) IN GENERAL.—Section 30B(k) of the Internal Revenue Code of 1986 is amended—  (1) by striking "after" in the matter before paragraph (1),  (2) by inserting "after" before "December" each place it appears, and  (3) in paragraph (3), by inserting "and before

1	(b) Effective Date.—The amendments made by
2	this section shall apply to property purchased after the
3	date of the enactment of this Act.
4	SEC. 303. EXTENSION OF SECOND GENERATION BIOFUEL
5	PRODUCER CREDIT.
6	(a) In General.—Clause (i) of section 40(b)(6)(J)
7	of the Internal Revenue Code of 1986 is amended by strik-
8	ing "January 1, 2015" and inserting "January 1, 2023".
9	(b) Effective Date.—The amendment made by
10	this subsection shall apply to qualified second generation
11	biofuel production after December 31, 2014.
12	SEC. 304. EXTENSION AND REFORM OF BIODIESEL TAX IN-
13	CENTIVES.
<ul><li>13</li><li>14</li></ul>	centives.  (a) Income Tax Credit.—
14	(a) Income Tax Credit.—
14 15	(a) Income Tax Credit.— (1) Extension.—
<ul><li>14</li><li>15</li><li>16</li></ul>	<ul> <li>(a) Income Tax Credit.—</li> <li>(1) Extension.—</li> <li>(A) Credits for biodiesel and renew-</li> </ul>
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	<ul> <li>(a) Income Tax Credit.—</li> <li>(1) Extension.—</li> <li>(A) Credits for biodiesel and renewable diesel used as fuel.—Subsection (g)</li> </ul>
14 15 16 17 18	<ul> <li>(a) Income Tax Credit.—</li> <li>(1) Extension.—</li> <li>(A) Credits for biodiesel and renew-</li> <li>Able diesel used as fuel.—Subsection (g)</li> <li>of section 40A is amended by striking "Decem-</li> </ul>
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	<ul> <li>(a) Income Tax Credit.—</li> <li>(1) Extension.—</li> <li>(A) Credits for biodiesel and renewable diesel used as fuel.—Subsection (g) of section 40A is amended by striking "December 31, 2014" and inserting "December 31,</li> </ul>
14 15 16 17 18 19 20	<ul> <li>(a) Income Tax Credit.—</li> <li>(1) Extension.—</li> <li>(A) Credits for biodiesel and renewable diesel used as fuel.—Subsection (g) of section 40A is amended by striking "December 31, 2014" and inserting "December 31, 2022".</li> </ul>
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li><li>20</li><li>21</li></ul>	<ul> <li>(a) Income Tax Credit.—</li> <li>(1) Extension.—</li> <li>(A) Credits for biodiesel and renewable diesel used as fuel.—Subsection (g) of section 40A is amended by striking "December 31, 2014" and inserting "December 31, 2022".</li> <li>(B) Effective date.—The amendment</li> </ul>

1	(A) In General.—So much of section
2	40A as precedes subsection (c) is amended to
3	read as follows:
4	"SEC. 40A. BIODIESEL FUELS CREDIT.
5	"(a) In General.—For purposes of section 38, in
6	the case of an eligible taxpayer, the biodiesel fuels credit
7	determined under this section for the taxable year is $$1.00$
8	for each gallon of biodiesel produced by the taxpayer which
9	during the taxable year—
10	"(1) is sold by the producer of such biodiesel to
11	another person—
12	"(A) for use by such other person's trade
13	or business as a fuel or in the production of a
14	biodiesel mixture (other than casual off-farm
15	production), or
16	"(B) who sells such biodiesel at retail to
17	another person and places such biodiesel in the
18	fuel tank of such other person, or
19	"(2) is used by such producer for any purpose
20	described in paragraph (1).
21	"(b) Increased Credit for Small Producers.—
22	"(1) In general.—In the case of any eligible
23	small biodiesel producer, subsection (a) shall be ap-
24	plied by increasing the dollar amount contained
25	therein by 10 cents.

1	"(2) Limitation.—Paragraph (1) shall only
2	apply with respect to the first 15,000,000 gallons of
3	biodiesel produced by any eligible small biodiesel
4	producer during any taxable year.".
5	(B) Definitions and special rules.—
6	Section 40A(d) is amended by striking all that
7	follows paragraph (1) and inserting the fol-
8	lowing
9	"(2) Eligible Taxpayer.—
10	"(A) IN GENERAL.—The term 'eligible tax-
11	payer' means, with respect to any gallon of bio-
12	diesel, the producer of such gallon if such pro-
13	ducer has paid the tax imposed by section 4081
14	on such biodiesel.
15	"(B) Special rule for eligible dis-
16	CRETIONARY BLENDERS.—For purposes of this
17	section (other than subsection (b)), an eligible
18	discretionary blender shall be treated as the
19	producer of any gallon of biodiesel which is
20	used to make a qualified biodiesel mixture if—
21	"(i) the producer of such biodiesel
22	(determined without regard to this sub-
23	paragraph)—

1	"(I) did not pay the tax imposed
2	under section 4081 with respect to
3	such gallon, and
4	"(II) assigns the credit allowed
5	under this section to the eligible dis-
6	cretionary blender in such form and
7	manner as provided by the Secretary,
8	and
9	"(ii) such eligible discretionary blend-
10	er pays the tax imposed under section
11	4081 with respect to such gallon.
12	For purposes of the preceding sentence, an eli-
13	gible discretionary blender shall be treated as
14	producing a gallon of biodiesel in the taxable
15	year in which the sale or use of the qualified
16	biodiesel mixture occurs.
17	"(C) ELIGIBLE DISCRETIONARY BLEND-
18	ER.—For purposes of subparagraph (B), the
19	term 'eligible discretionary blender' means any
20	person who—
21	"(i) is registered under section 4101
22	as a blender of qualified biodiesel mixtures,
23	and
24	"(ii) has used 10,000,000 or more
25	gallons of biodiesel in the production of

1	qualified biodiesel mixtures in the pre-
2	ceding taxable year.
3	"(3) Biodiesel mixture; qualified bio-
4	DIESEL MIXTURE.—
5	"(A) BIODIESEL MIXTURE.—The term
6	'biodiesel mixture' means a mixture consists of
7	biodiesel and diesel fuel (as defined in section
8	4083(a)(3)), determined without regard to any
9	use of kerosene.
10	"(B) Qualified biodiesel mixture.—
11	"(i) In general.—The term 'quali-
12	fied biodiesel mixture' means a biodiesel
13	mixture which is produced by an eligible
14	discretionary blender and—
15	"(I) sold by such eligible discre-
16	tionary blender to any person for use
17	as a fuel, or
18	"(II) used by such eligible discre-
19	tionary blender as a fuel.
20	"(ii) Sale or use must be in
21	TRADE OR BUSINESS, ETC.—A biodiesel
22	mixture shall not be treated as a qualified
23	biodiesel mixture unless the sale or use de-
24	scribed in clause (i) is in a trade or busi-
25	ness of the eligible discretionary blender.

1	"(4) Biodiesel not used for a qualified
2	PURPOSE.—If—
3	"(A) any credit was determined with re-
4	spect to any biodiesel under this section, and
5	"(B) any person uses such biodiesel for a
6	purpose not described in subsection (a),
7	then there is hereby imposed on such person a tax
8	equal to the product of the rate applicable under
9	subsection (a) and the number of gallons of such
10	biodiesel.
11	"(5) Pass-thru in the case of estates and
12	TRUSTS.—Under regulations prescribed by the Sec-
13	retary, rules similar to the rules of subsection (d) of
14	section 52 shall apply.
15	"(6) Limitation to biodiesel with connec-
16	TION TO THE UNITED STATES.—No credit shall be
17	determined under subsection (a) with respect to bio-
18	diesel unless such biodiesel is produced in the United
19	States. For purposes of this paragraph, the term
20	'United States' includes any possession of the
21	United States.".
22	(C) Rules for small biodiesel pro-
23	DUCERS.—
24	(i) In general.—Section 40A(e) is
25	amended—

1	(I) by striking "agri-biodiesel"
2	each place it appears in paragraphs
3	(1) and (5)(A) and inserting "bio-
4	diesel",
5	(II) by striking "subsection
6	(b)(4)(C)" each place it appears in
7	paragraphs (2) and (3) and inserting
8	"subsection (b)(2)", and
9	(III) by striking "subsection
10	(a)(3)" each place it appears in para-
11	graphs $(5)(A)$ , $(6)(A)(i)$ , and $(6)(B)(i)$
12	and inserting "subsection (b)".
13	(ii) The heading for subsection (e) of
14	section 40A is amended by striking "Agri-
15	BIODIESEL" and inserting "BIODIESEL".
16	(iii) The headings for paragraphs (1)
17	and (6) of section 40A(e) are each amend-
18	ed by striking "AGRI-BIODIESEL" and in-
19	serting "BIODIESEL".
20	(D) Conforming amendments related
21	TO RENEWABLE DIESEL.—Section 40A(f) is
22	amended—
23	(i) by striking "Subsection (b)(4)"
24	and inserting "Subsection (b)", and

1	(ii) by striking paragraph (4) and in-
2	serting the following:
3	"(4) Certain aviation fuel.—Except as pro-
4	vided in the last 3 sentences of paragraph (2), the
5	term 'renewable diesel' shall include fuel derived
6	from biomass which meets the requirements of a De-
7	partment of Defense specification for military jet
8	fuel or an American Society of Testing and Mate-
9	rials specification for aviation turbine fuel.".
10	(E) REGISTRATION OF ELIGIBLE DISCRE-
11	TIONARY BLENDERS.—Section 4101(a)(1) is
12	amended—
13	(i) by striking "and" before "every
14	person producing second generation
15	biofuel", and
16	(ii) by inserting ", and every person
17	producing qualified biodiesel mixtures (as
18	defined in section 40A(d)(3))" after "sec-
19	tion $40(b)(6)(E)$ ) in excess of $10,000,000$
20	gallons per year".
21	(F) CLERICAL AMENDMENT.—The table of
22	sections for subpart D of part IV of subchapter
23	A of chapter 1 is amended by striking the item
24	relating to section 40A and inserting the fol-
25	lowing new item:

<sup>&</sup>quot;Sec. 40A. Biodiesel fuels credit.".

1	(G) Effective date.—The amendments
2	made by this paragraph shall apply to fuel sold
3	or used after December 31, 2015.
4	(b) Excise Tax Incentives.—
5	(1) Extension.—
6	(A) In General.—Paragraph (6) of sec-
7	tion 6426(c) is amended by striking "December
8	31, 2014" and inserting "December 31, 2022".
9	(B) Payments.—Subparagraph (B) of
10	section 6427(e)(6) is amended by striking "De-
11	cember 31, 2014" and inserting "December 31,
12	2022".
13	(C) Effective date.—The amendments
14	made by this paragraph shall apply to fuel sold
15	or used after December 31, 2014.
16	(D) Special rule for certain periods
17	DURING 2015.—Notwithstanding any other pro-
18	vision of law, in the case of any biodiesel mix-
19	ture credit properly determined under section
20	6426(c) of the Internal Revenue Code of 1986
21	for periods after December 31, 2014, and on or
22	before the last day of the first calendar quarter
23	ending after the date of the enactment of this
24	Act, such credit shall be allowed, and any re-
25	fund or payment attributable to such credit (in-

cluding any payment under section 6427(e)	of
such Code) shall be made, only in such mann	er
as the Secretary of the Treasury (or the Se	€C-
retary's delegate) shall provide. Such Secreta	ry
shall issue guidance within 30 days after t	he
date of the enactment of this Act providing f	or
a one-time submission of claims covering pe	ri-
ods described in the preceding sentence. Su	$\operatorname{ch}$
guidance shall provide for a 180-day period f	or
the submission of such claims (in such mann	er
as prescribed by such Secretary) to begin n	ot
later than 30 days after such guidance	is
issued. Such claims shall be paid by such Se	ec-
retary not later than 60 days after receipt.	If
such Secretary has not paid pursuant to a class	im
filed under this subsection within 60 days aft	er
the date of the filing of such claim, the claim	im
shall be paid with interest from such date of	le-
termined by using the overpayment rate as	nd
method under section 6621 of such Code.	
(2) Reform of excise tax credit.—	
(A) In general.—Subsection (c) of se	ec-
tion 6426 is amended—	
(i) by striking all that precedes par	·a-
graph (6) and inserting the following:	

1	"(c) Biodiesel Production Credit.—
2	"(1) In general.—For purposes of this sec-
3	tion, in the case of an eligible taxpayer, the biodiesel
4	production credit is \$1.00 for each gallon of bio-
5	diesel produced by the taxpayer and which—
6	"(A) is sold by such producer to another
7	person—
8	"(i) for use by such other person's
9	trade or business as a fuel or in the pro-
10	duction of a biodiesel mixture (other than
11	casual off-farm production), or
12	"(ii) who sells such biodiesel at retail
13	to another person and places such biodiesel
14	in the fuel tank of such other person, or
15	"(B) is used by such producer for any pur-
16	pose described in subparagraph (A).
17	"(2) Special rule for eligible discre-
18	TIONARY BLENDERS.—For purposes of this sub-
19	section and section 6427(e)(3), an eligible discre-
20	tionary blender shall be treated as the producer of
21	any gallon of biodiesel which is used to make a
22	qualified biodiesel mixture if—
23	"(A) the producer of such biodiesel (deter-
24	mined without regard to this subparagraph)—

1	"(i) did not pay the tax imposed
2	under section 4081 with respect to such
3	gallon, and
4	"(ii) assigns the credit allowed under
5	this section to the eligible discretionary
6	blender in such form and manner as pro-
7	vided by the Secretary, and
8	"(B) such eligible discretionary blender
9	pays the tax imposed under section 4081 with
10	respect to such gallon.
11	For purposes of the preceding sentence, an eligible
12	discretionary blender shall not be treated as pro-
13	ducing a gallon of biodiesel before the date on which
14	the sale or use of the qualified biodiesel mixture oc-
15	curs.
16	"(3) Definitions.—Any term used in this sub-
17	section which is also used in section 40A shall have
18	the meaning given such term by section 40A.", and
19	(ii) by redesignating paragraph (6), as
20	amended by paragraph (1)(A), as para-
21	graph (4).
22	(B) Producer registration require-
23	MENT.—Subsection (a) of section 6426 is
24	amended by striking "subsections (d) and (e)"

1	in the flush sentence at the end and inserting
2	"subsections (c), (d), and (e)".
3	(C) Recapture.—
4	(i) In general.—Subsection (f) of
5	section 6426 is amended—
6	(I) by striking "or biodiesel"
7	each place it appears in subpara-
8	graphs (A) and (B)(i) of paragraph
9	(1),
10	(II) by striking "or biodiesel mix-
11	ture" in paragraph (1)(A), and
12	(III) by redesignating paragraph
13	(2) as paragraph (3) and by inserting
14	after paragraph (1) the following new
15	paragraph:
16	"(2) BIODIESEL.—If any credit was determined
17	under this section or paid pursuant to section
18	6427(e) with respect to the production of any bio-
19	diesel and any person uses such biodiesel for a pur-
20	pose not described in subsection (c)(1), then there is
21	hereby imposed on such person a tax equal to \$1 for
22	each gallon of such biodiesel.".
23	(ii) Conforming amendments.—
24	(I) Paragraph (3) of section
25	6426(f), as redesignated by clause

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1	(i)(III), is amended by inserting "or
2	(2)" after "paragraph (1)".
3	(II) The heading for paragraph
4	(1) of section 6426(f) is amended by
5	striking "Imposition of tax" and
6	inserting "In general".
7	(D) Limitation.—Section 6426(i) is
8	amended—
9	(i) in paragraph (2)—
10	(I) by striking "biodiesel or", and
11	(II) by striking "BIODIESEL
12	AND" in the heading, and
13	(ii) by inserting after paragraph (2)
14	the following new paragraph:
15	"(3) BIODIESEL.—No credit shall be deter-
16	mined under this section with respect to biodiesel
17	unless such biodiesel is produced in the United
18	States.".
19	(E) CLERICAL AMENDMENTS.—
20	(i) The heading of section 6426 is
21	amended by striking "ALCOHOL FUEL,
22	BIODIESEL, AND ALTERNATIVE FUEL
23	MIXTURES" and inserting "ALCOHOL
24	FUEL MIXTURES, BIODIESEL PRODUC-

1	TION, AND ALTERNATIVE FUEL MIX-
2	TURES''.
3	(ii) The item relating to section 6426
4	in the table of sections for subchapter B of
5	chapter 65 is amended by striking "alcohol
6	fuel, biodiesel, and alternative fuel mix-
7	tures" and inserting "alcohol fuel mix-
8	tures, biodiesel production, and alternative
9	fuel mixtures".
10	(F) Effective date.—The amendments
11	made by this paragraph shall apply to fuel sold
12	or used after December 31, 2015.
13	(3) Reform of excise payments of cred-
14	IT.—
15	(A) In general.—Subsection (e) of sec-
16	tion 6427, as amended by paragraph (1)(B), is
17	amended—
18	(i) by striking "or the biodiesel mix-
19	ture credit" in paragraph (1),
20	(ii) by redesignating paragraphs (3)
21	through (6) as paragraphs (4) through (7),
22	respectively, and by inserting after para-
23	graph (2) the following new paragraph:
24	"(3) Biodiesel production credit.—If any
25	person produces biodiesel and sells or uses such bio-

1	diesel as provided in section $6426(c)(1)$ , the Sec-
2	retary shall pay (without interest) to such person an
3	amount equal to the biodiesel production credit with
4	respect to such biodiesel.",
5	(iii) by striking "paragraph (1) or
6	(2)" each place it appears in paragraphs
7	(4) and (6), as redesignated by paragraph
8	(2), and inserting "paragraph (1), (2), or
9	(3)",
10	(iv) by striking "alternative fuel" each
11	place it appears in paragraphs (4) and (6),
12	as redesignated by paragraph (2), and in-
13	serting "fuel", and
14	(v) by striking "biodiesel mixture (as
15	defined in section $6426(e)(3)$ )" in para-
16	graph (7)(B), as so redesignated, and in-
17	serting "biodiesel (within the meaning of
18	section 40A)".
19	(B) Effective date.—The amendments
20	made by this paragraph shall apply to fuel sold
21	or used after December 31, 2015.
22	(c) Treatment of Biodiesel as a Taxable
23	Fuel.—
24	(1) In general.—

1	(A) TAXABLE FUEL INCLUDES BIO-
2	DIESEL.—Paragraph (1) of section 4083(a) is
3	amended by striking "and" at the end of sub-
4	paragraph (B), by striking the period at the
5	end of subparagraph (C) and inserting ", and",
6	and by adding at the end the following new sub-
7	paragraph:
8	"(D) biodiesel.".
9	(B) Biodiesel defined.—Subsection (a)
10	of section 4083 is amended by adding at the
11	end the following new paragraph:
12	"(4) BIODIESEL.—The term 'biodiesel' has the
13	meaning given such term under section 40A(d)(1),
14	determined without regard to the last sentence
15	thereof.".
16	(2) BIODIESEL PRODUCTION FACILITIES
17	TREATED AS REFINERIES.—
18	(A) In general.—Subsection (a) of sec-
19	tion 4081 is amended by adding at the end the
20	following new paragraph:
21	"(5) Biodiesel production facilities and
22	BLENDING FACILITIES TREATED AS REFINERIES.—
23	For purposes of this part—
24	"(A) any facility which is used to produce
25	biodiesel, and

1	"(B) any biodiesel blending facility,
2	shall be treated as a refinery with respect to bio-
3	diesel.".
4	(B) BIODIESEL BLENDING FACILITY DE-
5	FINED.—Section 4083 is amended by adding at
6	the end the following new subsection:
7	"(e) Biodiesel Blending Facility.—For pur-
8	poses of this subpart, the term 'biodiesel blending facility'
9	means any facility that is operated by an eligible discre-
10	tionary blender (as defined in section $40A(d)(2)(C)$ ).".
11	(C) Bulk transfers.—Subparagraph
12	(B) of section 4081(a)(1) is amended by adding
13	at the end the following new clause:
14	"(iii) Special rules for bio-
15	DIESEL.—The tax imposed by this para-
16	graph shall not apply to the removal or
17	entry of biodiesel to any refinery or ter-
18	minal if the person removing or entering
19	the biodiesel and the operator of the refin-
20	ery or terminal are registered under sec-
21	tion 4101.".
22	(3) Rate of tax.—Subparagraph (A)(iii) of
23	section 4081(a)(2) is amended by striking "diesel
24	fuel or kerosene" and inserting "diesel fuel, ker-
25	osene, or biodiesel".

1	(4) Exemptions.—
2	(A) In General.—Section 4082 is amend-
3	ed by striking "diesel fuel and kerosene" each
4	place it appears in subsections (a), (c), and (g)
5	and inserting "diesel fuel, kerosene, and bio-
6	diesel".
7	(B) Conforming amendment.—Subpara-
8	graph (A) of section 4082(d)(1) is amended by
9	inserting "biodiesel," after "diesel fuel,".
10	(5) Other conforming amendments.—
11	(A) The heading for paragraph (1) of sec-
12	tion 4041(a) is amended by striking "DIESEL
13	FUEL AND KEROSENE" and inserting "DIESEL
14	FUEL, KEROSENE, AND BIODIESEL".
15	(B) Paragraph (2) of section 6416(b) is
16	amended by striking "diesel fuel or kerosene"
17	and inserting "diesel fuel, kerosene, or bio-
18	diesel".
19	(C) Section 6427(l) is amended—
20	(i) by striking "diesel fuel or ker-
21	osene" each place it appears in paragraph
22	(1) and (5)(A) and inserting "diesel fuel,
23	kerosene, or biodiesel",
24	(ii) by striking "Diesel Fuel and
25	Kerosene" in the heading and inserting

1	"Diesel Fuel, Kerosene, and Bio-
2	DIESEL", and
3	(iii) by striking "DIESEL FUEL OR
4	KEROSENE" in the heading of paragraph
5	(5) and inserting "DIESEL FUEL, KER-
6	OSENE, OR BIODIESEL".
7	(D) Section $6715(c)(1)$ is amended by
8	striking "diesel fuel or kerosene" and inserting
9	"diesel fuel, kerosene, or biodiesel".
10	(6) Effective date.—The amendments made
11	by this subsection shall apply to biodiesel sold or
12	used after December 31, 2015.
13	SEC. 305. EXTENSION OF SPECIAL ALLOWANCE FOR SEC
14	OND GENERATION BIOFUEL PLANT PROP
15	ERTY.
16	(a) In General.—Subparagraph (D) of section
16 17	(a) In General.—Subparagraph (D) of section 168(l)(2) of the Internal Revenue Code of 1986 is amend-
17	
17	168(l)(2) of the Internal Revenue Code of 1986 is amend-
17 18	168(l)(2) of the Internal Revenue Code of 1986 is amended to read as follows:
17 18 19	168(l)(2) of the Internal Revenue Code of 1986 is amended to read as follows:  "(D) the construction of which begins be-
17 18 19 20	168(l)(2) of the Internal Revenue Code of 1986 is amended to read as follows:  "(D) the construction of which begins before January 1, 2023.".
17 18 19 20 21	<ul> <li>168(l)(2) of the Internal Revenue Code of 1986 is amended to read as follows:</li> <li>"(D) the construction of which begins before January 1, 2023.".</li> <li>(b) Effective Date.—The amendment made by this section shall apply to property placed in service after</li> </ul>

1	SEC. 306. EXTENSION AND MODIFICATION OF THE ALTER-
2	NATIVE FUEL VEHICLE REFUELING PROP-
3	ERTY CREDIT.
4	(a) In General.—Section 30C of the Internal Rev-
5	enue Code of 1986 is amended—
6	(1) by amending subsection (c) to read as fol-
7	lows:
8	"(c) Qualified Alternative Fuel Vehicle Re-
9	FUELING PROPERTY.—For purposes of this section, the
10	term 'qualified alternative fuel vehicle refueling property'
11	means any of the following:
12	"(1) A pump or blender pump that is capable
13	of dispensing a fuel mixture that is at least 50 per-
14	cent ethanol.
15	"(2) A pump or blender pump that is capable
16	of dispensing a fuel mixture that is at least 50 per-
17	cent biodiesel or renewable diesel.
18	"(3) A pump that is capable of dispensing a
19	biofuel and petroleum blend, at least 50 percent of
20	which is a renewable fuel (as defined in section
21	211(0)(1) of the Clean Air Act (42 U.S.C.
22	7545(0)(1)).
23	"(4) A direct current electric charging station
24	with a power rating of at least 40 kilowatts.
25	"(5) An alternating current electric charging
26	station with a voltage rating between 208 volts and

1	240 volts and a power rating between 2.5 kilowatts
2	and 20 kilowatts.
3	"(6) Hydrogen fuel-cell refilling infrastructure.
4	"(7) Any other infrastructure that the Adminis-
5	trator may prescribe by regulation that is capable of
6	dispensing a fuel that is not less than a 50-percent
7	mixture of a renewable fuel (as defined in section
8	211(o)(1) of the Clean Air Act (42 U.S.C.
9	7545(o)(1)).",
10	(2) in subsection (e)—
11	(A) by striking paragraphs (5) through
12	(7), and
13	(B) by inserting after paragraph (4) the
14	following new paragraph:
15	"(5) RECAPTURE RULES.—The Secretary shall,
16	by regulations, provide for recapturing the benefit of
17	any credit allowable under subsection (a) with re-
18	spect to any property which ceases to be property el-
19	igible for such credit.", and
20	(3) by amending subsection (g) to read as fol-
21	lows:
22	"(g) Termination.—This section shall not apply to
23	any property placed in service after December 31, 2022.".

1	(4) Effective date.—The amendments made
2	by this section shall apply to property placed in serv-
3	ice after December 31, 2014.
4	SEC. 307. PERMANENT EXTENSION OF PARITY OF EXCLU-
5	SION FROM INCOME FOR EMPLOYER-PRO-
6	VIDED MASS TRANSIT AND PARKING BENE-
7	FITS.
8	(a) In General.—Section 132(f)(2) of the Internal
9	Revenue Code of 1986 is amended—
10	(1) by striking "\$100" in subparagraph (A)
11	and inserting "\$250",
12	(2) by striking "\$175" in subparagraph (B)
13	and inserting "\$250", and
14	(3) by striking the last sentence.
15	(b) Inflation Adjustment Conforming Amend-
16	MENTS.—Subparagraph (A) of section 132(f)(6) is
17	amended—
18	(1) by striking the last sentence,
19	(2) by striking "1999" and inserting "2015",
20	and
21	(3) by striking "1998" and inserting "2014".
22	(c) Effective Date.—The amendments made by
23	this section shall apply to taxable years beginning after
24	2014.