115TH CONGRESS 1ST SESSION

S. 2256

To amend the Internal Revenue Code of 1986 to extend expiring provisions, and for other purposes.

IN THE SENATE OF THE UNITED STATES

DECEMBER 20, 2017

Mr. Hatch (for himself, Mr. Grassley, Mr. Crapo, Mr. Roberts, Mr. Thune, and Mr. Isakson) 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 extend expiring provisions, and for other purposes.

- 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 "Tax Extender Act of 2017".
- 6 (b) Amendment of 1986 Code.—Except as other-
- 7 wise expressly provided, whenever in this Act an amend-
- 8 ment or repeal is expressed in terms of an amendment
- 9 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 TITLE I—TAX RELIEF FOR

4 FAMILIES AND INDIVIDUALS

- 5 SEC. 101. EXTENSION OF EXCLUSION FROM GROSS INCOME
- 6 OF DISCHARGE OF QUALIFIED PRINCIPAL
- 7 RESIDENCE INDEBTEDNESS.
- 8 (a) In General.—Section 108(a)(1)(E) is amended
- 9 by striking "January 1, 2017" each place it appears and
- 10 inserting "January 1, 2019".
- 11 (b) Effective Date.—The amendments made by
- 12 this section shall apply to discharges of indebtedness after
- 13 December 31, 2016.
- 14 SEC. 102. EXTENSION OF MORTGAGE INSURANCE PRE-
- 15 MIUMS TREATED AS QUALIFIED RESIDENCE
- 16 INTEREST.
- 17 (a) In General.—Subclause (I) of section
- 18 163(h)(3)(E)(iv) is amended by striking "December 31,
- 19 2016" and inserting "December 31, 2018".
- (b) Effective Date.—The amendment made by
- 21 this section shall apply to amounts paid or accrued after
- 22 December 31, 2016.

1	SEC. 103. EXTENSION OF ABOVE-THE-LINE DEDUCTION FOR
2	QUALIFIED TUITION AND RELATED EX-
3	PENSES.
4	(a) In General.—Section 222(e) is amended by
5	striking "December 31, 2016" and inserting "December
6	31, 2018".
7	(b) Effective Date.—The amendment made by
8	this section shall apply to taxable years beginning after
9	December 31, 2016.
10	TITLE II—INCENTIVES FOR
11	GROWTH, JOBS, INVESTMENT,
12	AND INNOVATION
13	SEC. 201. EXTENSION OF INDIAN EMPLOYMENT TAX CRED-
14	IT.
15	(a) In General.—Section 45A(f) is amended by
16	striking "December 31, 2016" and inserting "December
17	31, 2018".
18	(b) Effective Date.—The amendment made by
19	this section shall apply to taxable years beginning after
20	December 31, 2016.
21	SEC. 202. EXTENSION OF RAILROAD TRACK MAINTENANCE
22	CREDIT.
23	(a) In General.—Section 45G(f) is amended by
24	striking "January 1, 2017 " and inserting "January 1,
25	2019".

- 1 (b) Effective Date.—The amendment made by
- 2 this section shall apply to expenditures paid or incurred
- 3 in taxable years beginning after December 31, 2016.
- 4 SEC. 203. EXTENSION OF MINE RESCUE TEAM TRAINING
- 5 CREDIT.
- 6 (a) IN GENERAL.—Section 45N(e) is amended by
- 7 striking "December 31, 2016" and inserting "December
- 8 31, 2018".
- 9 (b) Effective Date.—The amendment made by
- 10 this section shall apply to taxable years beginning after
- 11 December 31, 2016.
- 12 SEC. 204. EXTENSION OF QUALIFIED ZONE ACADEMY
- 13 BONDS.
- 14 (a) IN GENERAL.—Section 54E(c)(1) is amended by
- 15 striking "and 2016" and inserting "2016, and 2017".
- 16 (b) Effective Date.—The amendment made by
- 17 this section shall apply to obligations issued after Decem-
- 18 ber 31, 2016.
- 19 SEC. 205. EXTENSION OF CLASSIFICATION OF CERTAIN
- 20 RACE HORSES AS 3-YEAR PROPERTY.
- 21 (a) IN GENERAL.—Section 168(e)(3)(A)(i) is amend-
- 22 ed—
- 23 (1) by striking "January 1, 2017" in subclause
- 24 (I) and inserting "January 1, 2019", and

- 1 (2) by striking "December 31, 2016" in sub-
- 2 clause (II) and inserting "December 31, 2018".
- 3 (b) Effective Date.—The amendments made by
- 4 this section shall apply to property placed in service after
- 5 December 31, 2016.
- 6 SEC. 206. EXTENSION OF 7-YEAR RECOVERY PERIOD FOR
- 7 MOTORSPORTS ENTERTAINMENT COM-
- 8 PLEXES.
- 9 (a) IN GENERAL.—Section 168(i)(15)(D) is amended
- 10 by striking "December 31, 2016" and inserting "Decem-
- 11 ber 31, 2018".
- 12 (b) Effective Date.—The amendment made by
- 13 this section shall apply to property placed in service after
- 14 December 31, 2016.
- 15 SEC. 207. EXTENSION OF ACCELERATED DEPRECIATION
- 16 FOR BUSINESS PROPERTY ON AN INDIAN
- 17 RESERVATION.
- 18 (a) In General.—Section 168(j)(9) is amended by
- $19\,$ striking "December 31, 2016" and inserting "December
- 20 31, 2018".
- 21 (b) Effective Date.—The amendment made by
- 22 this section shall apply to property placed in service after
- 23 December 31, 2016.

1	SEC. 208. EXTENSION OF ELECTION TO EXPENSE MINE
2	SAFETY EQUIPMENT.
3	(a) In General.—Section 179E(g) is amended by
4	striking "December 31, 2016" and inserting "December
5	31, 2018".
6	(b) Effective Date.—The amendment made by
7	this section shall apply to property placed in service after
8	December 31, 2016.
9	SEC. 209. EXTENSION OF SPECIAL EXPENSING RULES FOR
10	CERTAIN PRODUCTIONS.
11	(a) In General.—Section 181(g) is amended by
12	striking "December 31, 2016" and inserting "December
13	31, 2017".
14	(b) Effective Date.—The amendment made by
15	this section shall apply to productions commencing after
16	December 31, 2016.
17	SEC. 210. EXTENSION OF DEDUCTION ALLOWABLE WITH
18	RESPECT TO INCOME ATTRIBUTABLE TO DO-
19	MESTIC PRODUCTION ACTIVITIES IN PUERTO
20	RICO.
21	(a) In General.—Section 199(d)(8)(C) is amend-
22	ed—
23	(1) by striking "first 11 taxable years" and in-
24	serting "first 12 taxable years", and
25	(2) by striking "January 1, 2017" and insert-
26	ing "January 1, 2018".

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1	(b) Effective Date.—The amendments made by
2	this section shall apply to taxable years beginning after
3	December 31, 2016.
4	SEC. 211. EXTENSION OF SPECIAL RULE RELATING TO
5	QUALIFIED TIMBER GAIN.
6	(a) In General.—Section 1201(b) is amended by
7	striking "2016" and inserting "2016 or 2017".
8	(b) Effective Date.—The amendment made by
9	this section shall apply to taxable years beginning after
10	December 31, 2016.
11	SEC. 212. EXTENSION OF EMPOWERMENT ZONE TAX INCEN
12	TIVES.
13	(a) In General.—
14	(1) Extension.—Section $1391(d)(1)(A)(i)$ is
15	amended by striking "December 31, 2016" and in-
16	serting "December 31, 2018".
17	(2) Treatment of Certain Termination
18	DATES SPECIFIED IN NOMINATIONS.—In the case of
19	a designation of an empowerment zone the nomina-
20	tion for which included a termination date which is
21	contemporaneous with the date specified in subpara-
22	graph (A)(i) of section 1391(d)(1) of the Internal
23	Revenue Code of 1986 (as in effect before the enact-

ment of this Act), subparagraph (B) of such section

shall not apply with respect to such designation if,

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- 1 after the date of the enactment of this section, the
- 2 entity which made such nomination amends the
- 3 nomination to provide for a new termination date in
- 4 such manner as the Secretary of the Treasury (or
- 5 the Secretary's designee) may provide.
- 6 (b) Effective Date.—The amendment made by
- 7 subsection (a)(1) shall apply to taxable years beginning
- 8 after December 31, 2016.
- 9 SEC. 213. EXTENSION OF TEMPORARY INCREASE IN LIMIT
- 10 ON COVER OVER OF RUM EXCISE TAXES TO
- 11 PUERTO RICO AND THE VIRGIN ISLANDS.
- 12 (a) IN GENERAL.—Section 7652(f)(1) is amended by
- 13 striking "January 1, 2017" and inserting "January 1,
- 14 2019".
- 15 (b) Effective Date.—The amendment made by
- 16 this section shall apply to distilled spirits brought into the
- 17 United States after December 31, 2016.
- 18 SEC. 214. EXTENSION OF AMERICAN SAMOA ECONOMIC DE-
- 19 **VELOPMENT CREDIT.**
- 20 (a) In General.—Section 119(d) of division A of
- 21 the Tax Relief and Health Care Act of 2006 is amended—
- 22 (1) by striking "January 1, 2017" each place
- it appears and inserting "January 1, 2018",

1	(2) by striking "first 11 taxable years" in para-
2	graph (1) and inserting "first 12 taxable years",
3	and
4	(3) by striking "first 5 taxable years" in para-
5	graph (2) and inserting "first 6 taxable years".
6	(b) Effective Date.—The amendments made by
7	this section shall apply to taxable years beginning after
8	December 31, 2016.
9	TITLE III—INCENTIVES FOR EN-
10	ERGY PRODUCTION AND CON-
11	SERVATION
12	SEC. 301. EXTENSION OF CREDIT FOR NONBUSINESS EN-
13	ERGY PROPERTY.
14	(a) In General.—Section 25C(g)(2) is amended by
15	striking "December 31, 2016" and inserting "December
16	31, 2018".
17	(b) Effective Date.—The amendment made by
18	this section shall apply to property placed in service after
19	December 31, 2016.
20	SEC. 302. EXTENSION AND MODIFICATION OF CREDIT FOR
21	RESIDENTIAL ENERGY PROPERTY.
22	(a) In General.—Section 25D(h) is amended by
23	striking "December 31, 2016" and all that follows and
24	inserting "December 31, 2021.".
25	(b) Phaseout —

1	(1) In General.—Section 25D(a) is amended
2	by striking "the sum of—" and all that follows and
3	inserting "the sum of the applicable percentages
4	of—
5	"(1) the qualified solar electric property ex-
6	penditures,
7	"(2) the qualified solar water heating property
8	expenditures,
9	"(3) the qualified fuel cell property expendi-
10	tures,
11	"(4) the qualified small wind energy property
12	expenditures, and
13	"(5) the qualified geothermal heat pump prop-
14	erty expenditures,
15	made by the taxpayer during such year.".
16	(2) Conforming Amendment.—Section
17	25D(g) is amended by striking "paragraphs (1) and
18	(2) of".
19	(c) Effective Date.—The amendment made by
20	this section shall apply to property placed in service after
21	December 31, 2016.

1 SEC. 303. EXTENSION OF CREDIT FOR NEW QUALIFIED

- 2 FUEL CELL MOTOR VEHICLES.
- 3 (a) IN GENERAL.—Section 30B(k)(1) is amended by
- 4 striking "December 31, 2016" and inserting "December
- 5 31, 2018".
- 6 (b) Effective Date.—The amendment made by
- 7 this section shall apply to property purchased after De-
- 8 cember 31, 2016.
- 9 SEC. 304. EXTENSION OF CREDIT FOR ALTERNATIVE FUEL
- 10 VEHICLE REFUELING PROPERTY.
- 11 (a) In General.—Section 30C(g) is amended by
- 12 striking "December 31, 2016" and inserting "December
- 13 31, 2018".
- 14 (b) Effective Date.—The amendment made by
- 15 this section shall apply to property placed in service after
- 16 December 31, 2016.
- 17 SEC. 305. EXTENSION OF CREDIT FOR 2-WHEELED PLUG-IN
- 18 ELECTRIC VEHICLES.
- 19 (a) In General.—Section 30D(g)(3)(E)(ii) is
- 20 amended by striking "January 1, 2017" and inserting
- 21 "January 1, 2019".
- (b) Effective Date.—The amendment made by
- 23 this section shall apply to vehicles acquired after Decem-
- 24 ber 31, 2016.

1	SEC. 306. EXTENSION OF SECOND GENERATION BIOFUEL
2	PRODUCER CREDIT.
3	(a) In General.—Section $40(b)(6)(J)(i)$ is amended
4	by striking "January 1, 2017" and inserting "January 1,
5	2019".
6	(b) Effective Date.—The amendment made by
7	this section shall apply to qualified second generation
8	biofuel production after December 31, 2016.
9	SEC. 307. EXTENSION OF BIODIESEL AND RENEWABLE DIE-
10	SEL INCENTIVES.
11	(a) Income Tax Credit.—
12	(1) In general.—Subsection (g) of section
13	40A is amended by striking "December 31, 2016"
14	and inserting "December 31, 2018".
15	(2) Effective date.—The amendment made
16	by this subsection shall apply to fuel sold or used
17	after December 31, 2016.
18	(b) Excise Tax Incentives.—
19	(1) In General.—Section $6426(c)(6)$ is
20	amended by striking "December 31, 2016" and in-
21	serting "December 31, 2018".
22	(2) Payments.—Section $6427(e)(6)(B)$ is
23	amended by striking "December 31, 2016" and in-
24	serting "December 31, 2018".

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- (3) Effective date.—The amendments made by this subsection shall apply to fuel sold or used after December 31, 2016.
- (4) Special rule for 2017.—Notwithstanding any other provision of law, in the case of any biodiesel mixture credit properly determined under section 6426(c) of the Internal Revenue Code of 1986 for the period beginning on January 1, 2017, and ending on December 31, 2017, such credit shall be allowed, and any refund or payment attributable to such credit (including any payment under section 6427(e) of such Code) shall be made, only in such manner as the Secretary of the Treasury (or the Secretary's delegate) shall provide. Such Secretary shall issue guidance within 30 days after the date of the enactment of this Act providing for a one-time submission of claims covering periods described in the preceding sentence. Such guidance shall provide for a 180-day period for the submission of such claims (in such manner as prescribed by such Secretary) to begin not later than 30 days after such guidance is issued. Such claims shall be paid by such Secretary not later than 60 days after receipt. If such Secretary has not paid pursuant to a claim filed under this subsection within 60 days after the

- date of the filing of such claim, the claim shall be
- 2 paid with interest from such date determined by
- 3 using the overpayment rate and method under sec-
- 4 tion 6621 of such Code.

5 SEC. 308. EXTENSION OF PRODUCTION CREDIT FOR INDIAN

- 6 COAL FACILITIES.
- 7 (a) IN GENERAL.—Section 45(e)(10)(A) is amended
- 8 by striking "11-year period" each place it appears and in-
- 9 serting "13-year period".
- 10 (b) Effective Date.—The amendment made by
- 11 this section shall apply to coal produced after December
- 12 31, 2016.
- 13 SEC. 309. EXTENSION OF CREDITS WITH RESPECT TO FA-
- 14 CILITIES PRODUCING ENERGY FROM CER-
- 15 TAIN RENEWABLE RESOURCES.
- 16 (a) IN GENERAL.—The following provisions of sec-
- 17 tion 45(d) are each amended by striking "January 1,
- 18 2017" each place it appears and inserting "January 1,
- 19 2019":
- 20 (1) Paragraph (2)(A).
- 21 (2) Paragraph (3)(A).
- 22 (3) Paragraph (4)(B).
- 23 (4) Paragraph (6).
- 24 (5) Paragraph (7).
- 25 (6) Paragraph (9).

- 1 (7) Paragraph (11)(B).
- 2 (b) Extension of Election To Treat Qualified
- 3 Facilities as Energy Property.—Section
- 4 48(a)(5)(C)(ii) is amended by striking "January 1, 2017"
- 5 and inserting "January 1, 2019".
- 6 (c) Effective Date.—The amendments made by
- 7 this section shall take effect on January 1, 2017.
- 8 SEC. 310. EXTENSION OF CREDIT FOR ENERGY-EFFICIENT
- 9 **NEW HOMES.**
- 10 (a) In General.—Section 45L(g) is amended by
- 11 striking "December 31, 2016" and inserting "December
- 12 31, 2018".
- 13 (b) Effective Date.—The amendment made by
- 14 this section shall apply to homes acquired after December
- 15 31, 2016.
- 16 SEC. 311. EXTENSION AND PHASEOUT OF ENERGY CREDIT.
- 17 (a) Credit Percentage for Geothermal En-
- 18 Ergy Property.—Section 48(a)(2)(A)(i)(II) is amended
- 19 by striking "paragraph (3)(A)(i)" and inserting "clause
- 20 (i) or (iii) of paragraph (3)(A)".
- 21 (b) Extension of Solar and Thermal Energy
- 22 Property.—Section 48(a)(3)(A) is amended—
- 23 (1) by striking "periods ending before January
- 24 1, 2017" in clause (ii) and inserting "property the

construction of which begins before January 1, 1 2 2022", and 3 (2) by striking "periods ending before January 1, 2017" in clause (vii) and inserting "property the 4 5 construction of which begins before January 1, 2022". 6 7 (c) Phaseout of 30-Percent Credit Rate for 8 GEOTHERMAL ENERGY PROPERTY.—Section 48(a)(6) is 9 amended— (1) by inserting "AND GEOTHERMAL" after 10 11 "SOLAR" in the heading, (2) by striking "paragraph (3)(A)(i)" in sub-12 13 paragraph (A) and inserting "clause (i) or (iii) of 14 paragraph (3)(A)", and 15 (3) by striking "property energy property described in paragraph (3)(A)(i)" in subparagraph (B) 16 and inserting "energy property described in clause 17 18 (i) or (iii) of paragraph (3)(A)". 19 (d) Phaseout of 30-Percent Credit Rate for 20 FIBER-OPTIC SOLAR, QUALIFIED FUEL CELL, AND 21 QUALIFIED SMALL WIND ENERGY PROPERTY.— 22 (1) IN GENERAL.—Section 48(a) is amended by 23 adding at the end the following new paragraph:

1	"(7) Phaseout for fiber-optic solar,
2	QUALIFIED FUEL CELL, AND QUALIFIED SMALL
3	WIND ENERGY PROPERTY.—
4	"(A) IN GENERAL.—In the case of any
5	qualified fuel cell property, qualified small wind
6	property, or energy property described in para-
7	graph (3)(A)(ii), the energy percentage deter-
8	mined under paragraph (2) shall be equal to—
9	"(i) in the case of any property the
10	construction of which begins after Decem-
11	ber 31, 2019, and before January 1, 2021,
12	26 percent, and
13	"(ii) in the case of any property the
14	construction of which begins after Decem-
15	ber 31, 2020, and before January 1, 2022,
16	22 percent.
17	"(B) Placed in Service Deadline.—In
18	the case of any energy property described in
19	subparagraph (A) which is not placed in service
20	before January 1, 2024, the energy percentage
21	determined under paragraph (2) shall be equal
22	to 0 percent.".
23	(2) Conforming amendment.—Section
24	48(a)(2)(A) is amended by striking "paragraph (6)"
25	and inserting "paragraphs (6) and (7)".

- 1 (3) Clarification relating to phaseout
- FOR WIND FACILITIES.—Section 48(a)(5)(E) is
- amended by inserting "which is treated as energy
- 4 property by reason of this paragraph" after "using
- 5 wind to produce electricity".
- 6 (e) Extension of Qualified Fuel Cell Prop-
- 7 ERTY.—Section 48(c)(1)(D) is amended by striking "for
- 8 any period after December 31, 2016" and inserting "the
- 9 construction of which does not begin before January 1,
- 10 2022".
- 11 (f) Extension of Qualified Microturbine
- 12 Property.—Section 48(c)(2)(D) is amended by striking
- 13 "for any period after December 31, 2016" and inserting
- 14 "the construction of which does not begin before January
- 15 1, 2022".
- 16 (g) Extension of Combined Heat and Power
- 17 System Property.—Section 48(c)(3)(A)(iv) is amended
- 18 by striking "which is placed in service before January 1,
- 19 2017" and inserting "the construction of which begins be-
- 20 fore January 1, 2022".
- 21 (h) Extension of Qualified Small Wind En-
- 22 Ergy Property.—Section 48(c)(4)(C) is amended by
- 23 striking "for any period after December 31, 2016" and
- 24 inserting "the construction of which does not begin before
- 25 January 1, 2022".

- 1 (i) Effective Date.—The amendments made by
- 2 this section shall take effect on January 1, 2017.
- 3 SEC. 312. EXTENSION OF SPECIAL ALLOWANCE FOR SEC-
- 4 OND GENERATION BIOFUEL PLANT PROP-
- 5 ERTY.
- 6 (a) IN GENERAL.—Section 168(l)(2)(D) is amended
- 7 by striking "January 1, 2017" and inserting "January 1,
- 8 2019".
- 9 (b) Effective Date.—The amendment made by
- 10 this section shall apply to property placed in service after
- 11 December 31, 2016.
- 12 SEC. 313. EXTENSION OF ENERGY EFFICIENT COMMERCIAL
- 13 BUILDINGS DEDUCTION.
- 14 (a) IN GENERAL.—Section 179D(h) is amended by
- 15 striking "December 31, 2016" and inserting "December
- 16 31, 2018".
- 17 (b) Effective Date.—The amendment made by
- 18 this section shall apply to property placed in service after
- 19 December 31, 2016.

1	SEC. 314. EXTENSION OF SPECIAL RULE FOR SALES OR DIS-
2	POSITIONS TO IMPLEMENT FERC OR STATE
3	ELECTRIC RESTRUCTURING POLICY FOR
4	QUALIFIED ELECTRIC UTILITIES.
5	(a) In General.—Section 451(i)(3) is amended by
6	striking "January 1, 2017" and inserting "January 1,
7	2019".
8	(b) Effective Date.—The amendment made by
9	this section shall apply to dispositions after December 31,
10	2016.
11	SEC. 315. EXTENSION OF EXCISE TAX CREDITS RELATING
12	TO ALTERNATIVE FUELS.
13	(a) Extension of Alternative Fuels Excise
14	Tax Credits.—
15	(1) In general.—Sections 6426(d)(5) and
16	6426(e)(3) are each amended by striking "December
17	31, 2016" and inserting "December 31, 2018".
18	(2) Outlay payments for alternative
19	FUELS.—Section 6427(e)(6)(C) is amended by strik-
20	ing "December 31, 2016" and inserting "December
21	31, 2018".
22	(3) Effective date.—The amendments made
23	by this subsection shall apply to fuel sold or used
24	after December 31, 2016.
25	(b) Special Rule for 2017.—Notwithstanding any
26	other provision of law, in the case of any alternative fuel

- 1 credit properly determined under section 6426(d) of the
- 2 Internal Revenue Code of 1986 for the period beginning
- 3 on January 1, 2017, and ending on December 31, 2017,
- 4 such credit shall be allowed, and any refund or payment
- 5 attributable to such credit (including any payment under
- 6 section 6427(e) of such Code) shall be made, only in such
- 7 manner as the Secretary of the Treasury (or the Sec-
- 8 retary's delegate) shall provide. Such Secretary shall issue
- 9 guidance within 30 days after the date of the enactment
- 10 of this Act providing for a one-time submission of claims
- 11 covering periods described in the preceding sentence. Such
- 12 guidance shall provide for a 180-day period for the sub-
- 13 mission of such claims (in such manner as prescribed by
- 14 such Secretary) to begin not later than 30 days after such
- 15 guidance is issued. Such claims shall be paid by such Sec-
- 16 retary not later than 60 days after receipt. If such Sec-
- 17 retary has not paid pursuant to a claim filed under this
- 18 subsection within 60 days after the date of the filing of
- 19 such claim, the claim shall be paid with interest from such
- 20 date determined by using the overpayment rate and meth-
- 21 od under section 6621 of such Code.

1	SEC. 316. EXTENSION OF OIL SPILL LIABILITY TRUST FUND
2	FINANCING RATE.
3	(a) In General.—Section 4611(f)(2) is amended by
4	striking "December 31, 2017" and inserting "December
5	31, 2018".
6	(b) Effective Date.—The amendment made by
7	this section shall apply on and after January 1, 2018.
8	TITLE IV—MODIFICATIONS OF
9	ENERGY INCENTIVES
10	SEC. 401. MODIFICATIONS OF CREDIT FOR PRODUCTION
11	FROM ADVANCED NUCLEAR POWER FACILI-
12	TIES.
13	(a) Treatment of Unutilized Limitation
14	Amounts.—Section 45J(b) is amended—
15	(1) by inserting "or any amendment to" after
16	"enactment of" in paragraph (4), and
17	(2) by adding at the end the following new
18	paragraph:
19	"(5) Allocation of unutilized limita-
20	TION.—
21	"(A) IN GENERAL.—Any unutilized na-
22	tional megawatt capacity limitation shall be al-
23	located by the Secretary under paragraph (3)
24	as rapidly as is practicable after December 31,
25	2020

1	"(i) first to facilities placed in service
2	on or before such date to the extent that
3	such facilities did not receive an allocation
4	equal to their full nameplate capacity, and
5	"(ii) then to facilities placed in service
6	after such date in the order in which such
7	facilities are placed in service.
8	"(B) Unutilized national megawatt
9	CAPACITY LIMITATION.—The term 'unutilized
10	national megawatt capacity limitation' means
11	the excess (if any) of—
12	"(i) 6,000 megawatts, over
13	"(ii) the aggregate amount of national
14	megawatt capacity limitation allocated by
15	the Secretary before January 1, 2021, re-
16	duced by any amount of such limitation
17	which was allocated to a facility which was
18	not placed in service before such date.
19	"(C) COORDINATION WITH OTHER PROVI-
20	SIONS.—In the case of any unutilized national
21	megawatt capacity limitation allocated by the
22	Secretary pursuant to this paragraph—
23	"(i) such allocation shall be treated
24	for purposes of this section in the same

1	manner as an allocation of national mega-
2	watt capacity limitation, and
3	"(ii) subsection (d)(1)(B) shall not
4	apply to any facility which receives such al-
5	location.".
6	(b) Transfer of Credit by Certain Public En-
7	TITIES.—
8	(1) In general.—Section 45J is amended—
9	(A) by redesignating subsection (e) as sub-
10	section (f), and
11	(B) by inserting after subsection (d) the
12	following new subsection:
13	"(e) Transfer of Credit by Certain Public En-
14	TITIES.—
15	"(1) IN GENERAL.—If, with respect to a credit
16	under subsection (a) for any taxable year—
17	"(A) a qualified public entity would be the
18	taxpayer (but for this paragraph), and
19	"(B) such entity elects the application of
20	this paragraph for such taxable year with re-
21	spect to all (or any portion specified in such
22	election) of such credit,
23	the eligible project partner specified in such election,
24	and not the qualified public entity, shall be treated

1	as the taxpayer for purposes of this title with re-
2	spect to such credit (or such portion thereof).
3	"(2) Definitions.—For purposes of this sub-
4	section—
5	"(A) QUALIFIED PUBLIC ENTITY.—The
6	term 'qualified public entity' means—
7	"(i) a Federal, State, or local govern-
8	ment entity, or any political subdivision,
9	agency, or instrumentality thereof,
10	"(ii) a mutual or cooperative electric
11	company described in section 501(c)(12) or
12	1381(a)(2), or
13	"(iii) a not-for-profit electric utility
14	which had or has received a loan or loan
15	guarantee under the Rural Electrification
16	Act of 1936.
17	"(B) ELIGIBLE PROJECT PARTNER.—The
18	term 'eligible project partner' means any person
19	who—
20	"(i) is responsible for, or participates
21	in, the design or construction of the ad-
22	vanced nuclear power facility to which the
23	credit under subsection (a) relates,

1	"(ii) participates in the provision of	
2	the nuclear steam supply system to such	
3	facility,	
4	"(iii) participates in the provision of	
5	nuclear fuel to such facility,	
6	"(iv) is a financial institution pro-	
7	viding financing for the construction or op-	
8	eration of such facility, or	
9	"(v) has an ownership interest in such	
10	facility.	
11	"(3) Special rules.—	
12	"(A) Application to partnerships.—In	
13	the case of a credit under subsection (a) which	
14	is determined at the partnership level—	
15	"(i) for purposes of paragraph (1)(A),	
16	a qualified public entity shall be treated as	
17	the taxpayer with respect to such entity's	
18	distributive share of such credit, and	
19	"(ii) the term 'eligible project partner'	
20	shall include any partner of the partner-	
21	ship.	
22	"(B) Taxable year in which credit	
23	TAKEN INTO ACCOUNT.—In the case of any	
24	credit (or portion thereof) with respect to which	
25	an election is made under paragraph (1), such	

credit shall be taken into account in the first taxable year of the eligible project partner ending with, or after, the qualified public entity's taxable year with respect to which the credit was determined.

- "(C) TREATMENT OF TRANSFER UNDER PRIVATE USE RULES.—For purposes of section 141(b)(1), any benefit derived by an eligible project partner in connection with an election under this subsection shall not be taken into account as a private business use.".
- (2) SPECIAL RULE FOR PROCEEDS OF TRANS-FERS FOR MUTUAL OR COOPERATIVE ELECTRIC COMPANIES.—Section 501(c)(12) is amended by adding at the end the following new subparagraph:
 - "(I) In the case of a mutual or cooperative electric company described in this paragraph or an organization described in section 1381(a)(2), income received or accrued in connection with an election under section 45J(e)(1) shall be treated as an amount collected from members for the sole purpose of meeting losses and expenses.".
- (c) Effective Dates.—

1	(1) Treatment of unutilized limitation	
2	AMOUNTS.—The amendment made by subsection (a)	
3	shall take effect on the date of the enactment of this	
4	Act.	
5	(2) Transfer of credit by certain public	
6	ENTITIES.—The amendments made by subsection	
7	(b) shall apply to taxable years beginning after the	
8	date of the enactment of this Act.	
9	SEC. 402. ENHANCEMENT OF CARBON DIOXIDE SEQUES	
10	TRATION CREDIT.	
11	(a) In General.—Section 45Q is amended to read	
12	as follows:	
13	"SEC. 45Q. CREDIT FOR CARBON OXIDE SEQUESTRATION.	
14	"(a) General Rule.—For purposes of section 38,	
15	the carbon oxide sequestration credit for any taxable year	
16	is an amount equal to the sum of—	
17	"(1) \$20 per metric ton of qualified carbon	
18	oxide which is—	
19	"(A) captured by the taxpayer using car-	
20	bon capture equipment which is originally	
21	placed in service at a qualified facility before	
22	the date of the enactment of the Tax Extender	
23	Act of 2017, and	

1	"(B) disposed of by the taxpayer in secure
2	geological storage and not used by the taxpayer
3	as described in paragraph (2)(B),
4	"(2) \$10 per metric ton of qualified carbon
5	oxide which is—
6	"(A) captured by the taxpayer using car-
7	bon capture equipment which is originally
8	placed in service at a qualified facility before
9	the date of the enactment of the Tax Extender
10	Act of 2017, and
11	"(B)(i) used by the taxpayer as a tertiary
12	injectant in a qualified enhanced oil or natural
13	gas recovery project and disposed of by the tax-
14	payer in secure geological storage, or
15	"(ii) utilized by the taxpayer in a manner
16	described in subsection (f)(5),
17	"(3) the applicable dollar amount per metric
18	ton of qualified carbon oxide which is—
19	"(A) captured by the taxpayer using car-
20	bon capture equipment which is originally
21	placed in service at a qualified facility on or
22	after the date of the enactment of the Tax Ex-
23	tender Act of 2017, during the 12-year period
24	beginning on the date the equipment was origi-
25	nally placed in service, and

1	"(B) disposed of by the taxpayer in secure
2	geological storage and not used by the taxpayer
3	as described in paragraph (4)(B), and
4	"(4) the applicable dollar amount per metric
5	ton of qualified carbon oxide which is—
6	"(A) captured by the taxpayer using car-
7	bon capture equipment which is originally
8	placed in service at a qualified facility on or
9	after the date of the enactment of the Tax Ex-
10	tender Act of 2017, during the 12-year period
11	beginning on the date the equipment was origi-
12	nally placed in service, and
13	"(B)(i) used by the taxpayer as a tertiary
14	injectant in a qualified enhanced oil or natural
15	gas recovery project and disposed of by the tax-
16	payer in secure geological storage, or
17	"(ii) utilized by the taxpayer in a manner
18	described in subsection $(f)(5)$.
19	"(b) Applicable Dollar Amount; Additional
20	EQUIPMENT; ELECTION.—
21	"(1) APPLICABLE DOLLAR AMOUNT.—
22	"(A) In general.—For purposes of this
23	section, the applicable dollar amount shall be an
24	amount equal to—

1	"(i) for any taxable year beginning in
2	a calendar year after 2016 and ending be-
3	fore 2027—
4	"(I) for purposes of paragraph
5	(3) of subsection (a), the dollar
6	amount established by linear inter-
7	polation between \$22.66 and \$50 for
8	each calendar year during such pe-
9	riod, and
10	"(II) for purposes of paragraph
11	(4) of such subsection, the dollar
12	amount established by linear inter-
13	polation between \$12.83 and \$35 for
14	each calendar year during such pe-
15	riod, and
16	"(ii) for any taxable year beginning in
17	a calendar year after 2026—
18	"(I) for purposes of paragraph
19	(3) of subsection (a), an amount equal
20	to the product of \$50 and the infla-
21	tion adjustment factor for such cal-
22	endar year determined under section
23	43(b)(3)(B) for such calendar year,
24	determined by substituting '2025' for
25	'1990', and

1	"(II) for purposes of paragraph	
2	(4) of such subsection, an amount	
3	equal to the product of \$35 and the	
4	inflation adjustment factor for such	
5	calendar year determined under sec-	
6	tion 43(b)(3)(B) for such calendar	
7	year, determined by substituting	
8	'2025' for '1990'.	
9	"(B) Rounding.—The applicable dollar	
10	amount determined under subparagraph (A)	
11	shall be rounded to the nearest cent.	
12	"(2) Installation of additional carbon	
13	CAPTURE EQUIPMENT ON EXISTING QUALIFIED FA-	
14	CILITY.—In the case of a qualified facility placed in	
15	service before the date of the enactment of the Tax	
16	Extender Act of 2017, for which additional carbon	
17	capture equipment is placed in service on or after	
18	the date of the enactment of such Act, the amount	
19	of qualified carbon oxide which is captured by the	
20	taxpayer shall be equal to—	
21	"(A) for purposes of paragraphs (1)(A)	
22	and (2)(A) of subsection (a), the lesser of—	
23	"(i) the total amount of qualified car-	
24	bon oxide captured at such facility for the	
25	taxable year, or	

1	"(ii) the total amount of the carbon
2	dioxide capture capacity of the carbon cap-
3	ture equipment in service at such facility
4	on the day before the date of the enact-
5	ment of the Tax Extender Act of 2017,
6	and
7	"(B) for purposes of paragraphs (3)(A)
8	and (4)(A) of such subsection, an amount (not
9	less than zero) equal to the excess of—
10	"(i) the amount described in clause (i)
11	of subparagraph (A), over
12	"(ii) the amount described in clause
13	(ii) of such subparagraph.
14	"(3) Election.—For purposes of determining
15	the carbon oxide sequestration credit under this sec-
16	tion, a taxpayer may elect to have the dollar
17	amounts applicable under paragraph (1) or (2) of
18	subsection (a) apply in lieu of the dollar amounts
19	applicable under paragraph (3) or (4) of such sub-
20	section for each metric ton of qualified carbon oxide
21	which is captured by the taxpayer using carbon cap-
22	ture equipment which is originally placed in service
23	at a qualified facility on or after the date of the en-
24	actment of the Tax Extender Act of 2017.

1	"(c) Qualified Carbon Oxide.—For purposes of
2	this section—
3	"(1) In general.—The term 'qualified carbon
4	oxide' means—
5	"(A) any carbon dioxide which—
6	"(i) is captured from an industrial
7	source by carbon capture equipment which
8	is originally placed in service before the
9	date of the enactment of the Tax Extender
10	Act of 2017,
11	"(ii) would otherwise be released into
12	the atmosphere as industrial emission of
13	greenhouse gas or lead to such release, and
14	"(iii) is measured at the source of
15	capture and verified at the point of dis-
16	posal, injection, or utilization,
17	"(B) any carbon dioxide or other carbon
18	oxide which—
19	"(i) is captured from an industrial
20	source by carbon capture equipment which
21	is originally placed in service on or after
22	the date of the enactment of the Tax Ex-
23	tender Act of 2017,

1	"(ii) would otherwise be released into
2	the atmosphere as industrial emission of
3	greenhouse gas or lead to such release, and
4	"(iii) is measured at the source of
5	capture and verified at the point of dis-
6	posal, injection, or utilization, or
7	"(C) in the case of a direct air capture fa-
8	cility, any carbon dioxide which—
9	"(i) is captured directly from the am-
10	bient air, and
11	"(ii) is measured at the source of cap-
12	ture and verified at the point of disposal,
13	injection, or utilization.
14	"(2) RECYCLED CARBON OXIDE.—The term
15	'qualified carbon oxide' includes the initial deposit of
16	captured carbon oxide used as a tertiary injectant.
17	Such term does not include carbon oxide that is re-
18	captured, recycled, and re-injected as part of the en-
19	hanced oil and natural gas recovery process.
20	"(d) QUALIFIED FACILITY.—For purposes of this
21	section, the term 'qualified facility' means any industrial
22	facility or direct air capture facility—
23	"(1) the construction of which begins before
24	January 1, 2024, and—

1	"(A) construction of carbon capture equip-
2	ment begins before such date, or
3	"(B) the original planning and design for
4	such facility includes installation of carbon cap-
5	ture equipment, and
6	"(2) which captures—
7	"(A) in the case of a facility which emits
8	not more than 500,000 metric tons of carbon
9	oxide into the atmosphere during the taxable
10	year, not less than 25,000 metric tons of quali-
11	fied carbon oxide during the taxable year which
12	is utilized in a manner described in subsection
13	(f)(5),
14	"(B) in the case of an electricity gener-
15	ating facility which is not described in subpara-
16	graph (A), not less than 500,000 metric tons of
17	qualified carbon oxide during the taxable year
18	or
19	"(C) in the case of a direct air capture fa-
20	cility or any facility not described in subpara-
21	graph (A) or (B), not less than 100,000 metric
22	tons of qualified carbon oxide during the tax-
23	able year.
24	"(e) Definitions.—For purposes of this section—
25	"(1) DIRECT AIR CAPTURE FACILITY.—

1	"(A) In general.—Subject to subpara-
2	graph (B), the term 'direct air capture facility'
3	means any facility which uses carbon capture
4	equipment to capture carbon dioxide directly
5	from the ambient air.
6	"(B) Exception.—The term 'direct air
7	capture facility' shall not include any facility
8	which captures carbon dioxide—
9	"(i) which is deliberately released
10	from naturally occurring subsurface
11	springs, or
12	"(ii) using natural photosynthesis.
13	"(2) Qualified enhanced oil or natural
14	GAS RECOVERY PROJECT.—The term 'qualified en-
15	hanced oil or natural gas recovery project' has the
16	meaning given the term 'qualified enhanced oil re-
17	covery project' by section 43(c)(2), determined—
18	"(A) by substituting 'crude oil or natural
19	gas' for 'crude oil' in subparagraph (A)(i)
20	thereof, and
21	"(B) without regard to subparagraph
22	(A)(iii) thereof.
23	"(3) Tertiary injectant.—The term 'ter-
24	tiary injectant' has the same meaning as when used
25	within section 193(b)(1).

"(f)	SPECIAL	Rules.—
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"(1) ONLY QUALIFIED CARBON OXIDE CAPTURED AND DISPOSED OF OR USED WITHIN THE UNITED STATES TAKEN INTO ACCOUNT.—The credit under this section shall apply only with respect to qualified carbon oxide the capture and disposal, use, or utilization of which is within—

- "(A) the United States (within the meaning of section 638(1)), or
- "(B) a possession of the United States (within the meaning of section 638(2)).

"(2) Secure Geological Storage.—

"(A) In General.—Not later than December 31, 2018, the Secretary, in consultation with the Administrator of the Environmental Protection Agency, the Secretary of Energy, and the Secretary of the Interior, shall establish regulations for determining adequate security measures for the geological storage of carbon dioxide under subsection (a) such that the carbon dioxide does not escape into the atmosphere. Such term shall include storage at deep saline formations, oil and gas reservoirs, and unmineable coal seams under such conditions as

1	the Secretary may determine under such regu-
2	lations.
3	"(B) Requirements.—The regulations
4	established pursuant to subparagraph (A) shall
5	provide that—
6	"(i) for purposes of paragraph (1)(B)
7	or (3)(B) of subsection (a), carbon dioxide
8	shall be considered disposed of in secure
9	geological storage if such carbon dioxide is
10	stored in compliance with rules promul-
11	gated by the Environmental Protection
12	Agency under subpart RR of part 98 of
13	title 40, Code of Federal Regulations (as
14	in effect on the date of the enactment of
15	this paragraph), under the Clean Air Act
16	(42 U.S.C. 7401 et seq.) and rules under
17	the Safe Drinking Water Act (42 U.S.C.
18	300f et seq.) which are applicable to car-
19	bon dioxide disposed of in secure geological
20	storage and not used as a tertiary
21	injectant in a qualified enhanced oil or nat-
22	ural gas recovery project, and
23	"(ii) for purposes of paragraph
24	(2)(B)(i) or $(4)(B)(i)$ of subsection (a) ,
25	carbon dioxide shall be considered disposed

1	of in secure geological storage if such car-
2	bon dioxide is stored in compliance with
3	rules promulgated by the Environmental
4	Protection Agency which are applicable to
5	carbon dioxide used as a tertiary injectant
6	in a qualified enhanced oil or natural gas
7	recovery project under—
8	"(I) subpart UU of part 98 of
9	title 40, Code of Federal Regulations
10	(as in effect on the date of the enact-
11	ment of this paragraph), under the
12	Clean Air Act, and
13	"(II) subpart C of part 146 of
14	title 40, Code of Federal Regulations
15	(as in effect on the date of the enact-
16	ment of this paragraph), under the
17	Safe Drinking Water Act, to the ex-
18	tent such rules are applicable to Class
19	II wells.
20	"(3) Credit attributable to taxpayer.—
21	"(A) In general.—Except as provided in
22	subparagraph (B) or in any regulations pre-
23	scribed by the Secretary, any credit under this
24	section shall be attributable to—

1	"(i) in the case of qualified carbon
2	oxide captured using carbon capture equip-
3	ment which is originally placed in service
4	at a qualified facility before the date of the
5	enactment of the Tax Extender Act of
6	2017, the person that captures and phys-
7	ically or contractually ensures the disposal
8	utilization, or use as a tertiary injectant of
9	such qualified carbon oxide, and
10	"(ii) in the case of qualified carbon
11	oxide captured using carbon capture equip-
12	ment which is originally placed in service
13	at a qualified facility on or after the date
14	of the enactment of the Tax Extender Act
15	of 2017, the person that owns the carbon
16	capture equipment and physically or con-
17	tractually ensures the capture and dis-
18	posal, utilization, or use as a tertiary
19	injectant of such qualified carbon oxide.
20	"(B) Election.—If the person described
21	in subparagraph (A) makes an election under
22	this subparagraph in such time and manner as

the Secretary may prescribe by regulations, the

credit under this section—

23

1	"(i) shall be allowable to the person
2	that disposes of the qualified carbon oxide,
3	utilizes the qualified carbon oxide, or uses
4	the qualified carbon oxide as a tertiary
5	injectant, and
6	"(ii) shall not be allowable to the per-
7	son described in subparagraph (A).
8	"(4) Recapture.—The Secretary shall, by reg-
9	ulations, provide for recapturing the benefit of any
10	credit allowable under subsection (a) with respect to
11	any qualified carbon oxide which ceases to be cap-
12	tured, disposed of, or used as a tertiary injectant in
13	a manner consistent with the requirements of this
14	section.
15	"(5) Utilization of qualified carbon
16	OXIDE.—
17	"(A) In general.—For purposes of this
18	section, utilization of qualified carbon oxide
19	means—
20	"(i) the fixation of such qualified car-
21	bon oxide through photosynthesis or
22	chemosynthesis, such as through the grow-
23	ing of algae or bacteria,
24	"(ii) the chemical conversion of such
25	qualified carbon oxide to a material or

1 chemical compound in which such qualified 2 carbon oxide is securely stored, or "(iii) the use of such qualified carbon 3 4 oxide for any other purpose for which a commercial market exists (with the excep-6 tion of use as a tertiary injectant in a 7 qualified enhanced oil or natural gas recov-8 ery project), as determined by the Sec-9 retary. "(B) Measurement.— 10 11 "(i) In general.—For purposes of 12 determining the amount of qualified carbon 13 oxide utilized by the taxpayer under para-14 graph (2)(B)(ii) or (4)(B)(ii) of subsection 15 (a), such amount shall be equal to the met-16 ric tons of qualified carbon oxide which the 17 taxpayer demonstrates, based upon an 18 analysis of lifecycle greenhouse gas emis-19 sions and subject to such requirements as 20 the Secretary, in consultation with the Sec-21 retary of Energy and the Administrator of 22 the Environmental Protection Agency, de-23 termines appropriate, were— "(I) captured and permanently 24 25 isolated from the atmosphere, or

1	"(II) displaced from being emit-
2	ted into the atmosphere,
3	through use of a process described in sub-
4	paragraph (A).
5	"(ii) Lifecycle greenhouse gas
6	EMISSIONS.—For purposes of clause (i),
7	the term 'lifecycle greenhouse gas emis-
8	sions' has the same meaning given such
9	term under subparagraph (H) of section
10	211(o)(1) of the Clean Air Act (42 U.S.C.
11	7545(o)(1)), as in effect on the date of the
12	enactment of the Tax Extender Act of
13	2017, except that 'product' shall be sub-
14	stituted for 'fuel' each place it appears in
15	such subparagraph.
16	"(6) Election for applicable facilities.—
17	"(A) In general.—For purposes of this
18	section, in the case of an applicable facility, for
19	any taxable year in which such facility captures
20	not less than 500,000 metric tons of qualified
21	carbon oxide during the taxable year, the per-
22	son described in paragraph (3)(A)(ii) may elect
23	to have such facility, and any carbon capture
24	equipment placed in service at such facility,

deemed as having been placed in service on the

1	date of the enactment of the Tax Extender Act
2	of 2017.
3	"(B) APPLICABLE FACILITY.—For pur-
4	poses of this paragraph, the term 'applicable fa-
5	cility' means a qualified facility—
6	"(i) which was placed in service before
7	the date of the enactment of the Tax Ex-
8	tender Act of 2017, and
9	"(ii) for which no taxpayer claimed a
10	credit under this section in regards to such
11	facility for any taxable year ending before
12	the date of the enactment of such Act.
13	"(7) Inflation adjustment.—In the case of
14	any taxable year beginning in a calendar year after
15	2009, there shall be substituted for each dollar
16	amount contained in paragraphs (1) and (2) of sub-
17	section (a) an amount equal to the product of—
18	"(A) such dollar amount, multiplied by
19	"(B) the inflation adjustment factor for
20	such calendar year determined under section
21	43(b)(3)(B) for such calendar year, determined
22	by substituting '2008' for '1990'.
23	"(g) Application of Section for Certain Car-
24	BON CAPTURE EQUIPMENT.—In the case of any carbon
25	capture equipment placed in service before the date of the

- enactment of the Tax Extender Act of 2017, the credit under this section shall apply with respect to qualified car-3 bon oxide captured using such equipment before the end 4 of the calendar year in which the Secretary, in consulta-5 tion with the Administrator of the Environmental Protection Agency, certifies that, during the period beginning 6 7 after October 3, 2008, a total of 75,000,000 metric tons 8 of qualified carbon oxide have been taken into account in 9 accordance with— "(1) subsection (a) of this section, as in effect 10 11 on the day before the date of the enactment of the 12 Tax Extender Act of 2017, and "(2) paragraphs (1) and (2) of subsection (a) 13 14 of this section. 15 "(h) REGULATIONS.—The Secretary may prescribe such regulations and other guidance as may be necessary 16 17 or appropriate to carry out this section, including regula-18 tions or other guidance to— "(1) ensure proper allocation under subsection 19
 - "(1) ensure proper allocation under subsection
 (a) for qualified carbon oxide captured by a taxpayer
 during the taxable year ending after the date of the
 enactment of the Tax Extender Act of 2017, and

 "(2) determine whether a facility satisfies the

requirements under subsection (d)(1) during such

25 taxable year.".

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- 1 (b) Effective Date.—The amendments made by
- 2 this section shall take effect on the date of the enactment

3 of this Act.

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