

115TH CONGRESS 2D SESSION

S. 2368

To amend the Internal Revenue Code of 1986 to provide for carbon dioxide and other greenhouse gas emission fees, reduce the rate of the corporate income tax, provide tax credits to workers, deliver additional benefits to retired and disabled Americans, and for other purposes.

IN THE SENATE OF THE UNITED STATES

February 5, 2018

Mr. Whitehouse (for himself and Mr. Schatz) 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 provide for carbon dioxide and other greenhouse gas emission fees, reduce the rate of the corporate income tax, provide tax credits to workers, deliver additional benefits to retired and disabled Americans, 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.
- 4 This Act may be cited as the "American Opportunity
- 5 Carbon Fee Act of 2018".

TITLE I—CARBON DIOXIDE AND **OTHER GREENHOUSE** GAS 2 **EMISSION FEES** 3 SEC. 101. CARBON DIOXIDE AND OTHER GREENHOUSE GAS 5 EMISSION FEES. 6 (a) IN GENERAL.—Chapter 38 of the Internal Revenue Code of 1986 is amended by adding at the end there-7 of the following new subchapter: 9 "Subchapter E—Carbon Dioxide and Other **Greenhouse Gas Emission Fees** 10 "Sec. 4691. Fee for carbon dioxide emissions. "Sec. 4692. Fee on fluorinated greenhouse gases. "Sec. 4693. Fee for other greenhouse gas emissions. "Sec. 4694. Associated emissions. "Sec. 4695. Border adjustments for energy-intensive manufactured goods. "Sec. 4696. Definitions and other rules. "SEC. 4691. FEE FOR CARBON DIOXIDE EMISSIONS. 11 12 "(a) IN GENERAL.— 13 "(1) Fossil fuel products producing car-14 BON EMISSIONS.— "(A) IN GENERAL.—There is hereby im-15 16 posed a fee in an amount equal to the applica-17 ble amount at the rate specified in subpara-18 graph (B) on— 19 "(i) coal— 20 "(I) removed from any mine in 21 the United States, or

1	"(II) entered into the United
2	States for consumption, use, or
3	warehousing,
4	"(ii) petroleum products—
5	"(I) removed from any refinery,
6	"(II) removed from any terminal,
7	or
8	"(III) entered into the United
9	States for consumption, use, or
10	warehousing, and
11	"(iii) natural gas—
12	"(I) entered into any processor,
13	or
14	"(II) entered into the United
15	States for consumption, use, or
16	warehousing.
17	"(B) RATE.—The rate specified in this
18	subparagraph with respect to any product de-
19	scribed in subparagraph (A) is an amount equal
20	to the applicable amount per ton of carbon di-
21	oxide that would be emitted through the com-
22	bustion of such product (as determined by the
23	Secretary, in consultation with the Secretary of
24	Energy and the Administrator of the Environ-
25	mental Protection Agency).

1	"(2) Emissions attributable to other
2	SUBSTANCES.—There is hereby imposed a fee in an
3	amount equal to the applicable amount per ton of
4	carbon dioxide emitted—
5	"(A) from any facility which—
6	"(i) is required to report emissions, or
7	to which emissions are attributed, under
8	subpart A of part 98 of title 40, Code of
9	Federal Regulations, as in effect on the
10	date of the enactment of the American Op-
11	portunity Carbon Fee Act of 2018, and
12	"(ii) emitted not less than 25,000
13	tons of carbon dioxide emissions during the
14	previous calendar year, and
15	"(B) by reason of the combustion or proc-
16	essing of any product other than coal, petro-
17	leum products, and natural gas.
18	"(b) Applicable Amount.—
19	"(1) In general.—For purposes of this part,
20	the applicable amount is—
21	"(A) for calendar year 2019, \$50,
22	"(B) for any calendar year following a year
23	which is not a national emissions target attain-
24	ment year, the sum of—

1	"(i) the product of the amount in ef-
2	fect under this subparagraph for the pre-
3	ceding calendar year and 102 percent, and
4	"(ii) the inflation adjustment amount
5	determined under paragraph (2), and
6	"(C) for any calendar year following a year
7	which is a national emissions target attainment
8	year, the sum of—
9	"(i) the amount in effect under this
10	subparagraph for the preceding calendar
11	year, and
12	"(ii) the inflation adjustment amount
13	determined under paragraph (2).
14	"(2) Inflation adjustment amount.—
15	"(A) In general.—The inflation adjust-
16	ment amount for any calendar year shall be an
17	amount (not less than zero) equal to the prod-
18	uct of—
19	"(i) the amount determined under
20	paragraph $(1)(B)(i)$ or $(1)(C)(i)$, as appli-
21	cable, for such year, and
22	"(ii) the percentage by which the CPI
23	for the preceding calendar year exceeds the
24	CPI for the second preceding calendar
25	year.

1	"(B) CPI.—Rules similar to the rules of
2	paragraphs (4) and (5) of section 1(f) shall
3	apply for purposes of this paragraph.
4	"(3) ROUNDING.—The applicable amount under
5	this subsection shall be rounded up to the next whole
6	dollar amount.
7	"(4) National emissions target attain-
8	MENT YEAR.—For purposes of paragraph (1), a cal-
9	endar year is a national emissions target attainment
10	year if the level of greenhouse gas emissions in the
11	United States for the calendar year does not exceed
12	20 percent of the level of greenhouse gas emissions
13	in the United States for calendar year 2005 as de-
14	termined by the Secretary in consultation with the
15	Administrator of the Environmental Protection
16	Agency.
17	"(c) Refunds for Capturing Carbon Dioxide
18	AND PRODUCTION OF CERTAIN GOODS.—
19	"(1) CARBON DIOXIDE CAPTURE, UTILIZATION,
20	AND STORAGE.—
21	"(A) In general.—In the case of a per-
22	son who—
23	"(i) uses any coal, petroleum product,
24	or natural gas for which a fee has been im-
25	posed under subsection (a)(1) in a manner

1	which results in the emission of qualified
2	carbon dioxide,
3	"(ii) captures the resulting emitted
4	qualified carbon dioxide at a qualified facil-
5	ity, and
6	"(iii)(I) disposes of such qualified car-
7	bon dioxide in secure storage, or
8	"(II) utilizes such qualified carbon di-
9	oxide in a manner provided in subpara-
10	graph (D),
11	there shall be allowed a refund, in the same
12	manner as if it were an overpayment of the fee
13	imposed by such subsection, to such person in
14	the amount determined under subparagraph
15	(B).
16	"(B) Amount of Refund.—The amount
17	of the refund under this subparagraph is an
18	amount equal to the product of—
19	"(i) the applicable amount under sub-
20	section (b) for the calendar year in which
21	such qualified carbon dioxide was captured
22	and disposed or utilized, and
23	"(ii) the adjusted tons of qualified
24	carbon dioxide captured and disposed or
25	utilized.

"(C) Adjusted total tons.—For pur-1 2 poses of subparagraph (B), the adjusted tons of 3 qualified carbon dioxide captured and disposed 4 or utilized shall be the total tons of qualified 5 carbon dioxide captured and disposed or utilized 6 reduced by the amount of any anticipated leak-7 age of carbon dioxide into the atmosphere due 8 to imperfect storage technology or otherwise, as 9 determined by the Secretary in consultation 10 with the Administrator of the Environmental 11 Protection Agency. 12 "(D) REQUIREMENTS.— 13 "(i) IN GENERAL.—Any refund under 14 subparagraph (A) shall apply only with re-15 spect to qualified carbon dioxide that has 16 been captured and disposed or utilized 17 within the United States. 18 "(ii) Disposal and secure stor-19 AGE.— 20 "(I) STORAGE.—The SECURE 21 Secretary, in consultation with the 22 Administrator of the Environmental 23 Protection Agency and the Secretary 24 of Energy, shall establish regulations

similar to the regulations under sec-

tion 45Q(d)(2) for determining ade-1 2 quate security measures for the secure 3 storage of qualified carbon dioxide for purposes of subparagraph (A)(iii)(I) such that the carbon dioxide does not 6 escape into the atmosphere. Such reg-7 ulations shall ensure the stored car-8 bon dioxide may not be sold, trans-9 ferred, or exported for any purpose 10 that results in the emission of carbon 11 dioxide. RECAPTURE.—The 12 "(II) Sec-13 retary shall, by regulations, provide 14 for recapturing the benefit of any re-15 fund made under subparagraph (A) 16 with respect to any qualified carbon 17 dioxide which is disposed in secure 18 storage and ceases to be stored in a 19 manner consistent with the require-20 ments of this section. 21 "(iii) Utilization.—The Secretary, 22 in consultation with the Administrator of 23 the Environmental Protection Agency, 24 shall establish regulations providing for the

appropriate methods and manners for the

1	utilization of qualified carbon dioxide
2	under subparagraph (A)(iii)(II), including
3	the utilization of captured carbon dioxide
4	for enhanced oil or gas recovery and the
5	production of substances such as plastics
6	biofuels, algae, and chemicals. Such regula-
7	tions shall provide for the minimization of
8	the escape or further emission of the quali-
9	fied carbon dioxide into the atmosphere.
10	"(E) Qualified carbon dioxide; quali-
11	FIED FACILITY.—For purposes of this para-
12	graph—
13	"(i) Qualified carbon dioxide.—
14	The term 'qualified carbon dioxide' has the
15	same meaning given that term under sec-
16	tion 45Q(b).
17	"(ii) Qualified facility.—The term
18	'qualified facility' has the same meaning
19	given that term under section 45Q(c), de-
20	termined without regard to paragraph (3)
21	thereof.
22	"(2) Manufacture of Certain Goods.—In
23	the case of a person who uses any coal, petroleum
24	product, or natural gas for which a fee has been im-
25	posed under subsection (a)(1) as an input for a

manufactured good that encapsulates carbon dioxide in a manner such that it does not result in the direct emission of carbon dioxide in the manufacturing or subsequent use of such good, a refund shall be allowed to such person in the same manner as if it were an overpayment of the fee imposed by such section in an amount that is equal to the product of—

- "(A) an amount equal to the applicable amount under subsection (b) for the calendar year in which such product was used, and
- "(B) the total tons of carbon dioxide that would have otherwise been emitted through the combustion of such product.

"(3) Exports.—In the case of a person who exports any coal, petroleum product, or natural gas from the United States for which a fee has been imposed under subsection (a)(1), a refund shall be allowed to such person in the same manner as if it were an overpayment of the fee imposed by such section in an amount that is equal to the fee previously imposed under such subsection with respect to such product (determined without regard to any increase under section 4694).

1 "SEC. 4692. FEE ON FLUORINATED GREENHOUSE GASES.

- 2 "(a) IN GENERAL.—There is hereby imposed a fee
- 3 in an amount determined under subsection (b) on
- 4 fluorinated greenhouse gases—
- 5 "(1) produced at a fluorinated greenhouse gas
- 6 production facility,
- 7 "(2) imported into the United States by a
- 8 fluorinated greenhouse gas importer, or
- 9 "(3) emitted by an industrial fluorinated green-
- 10 house gas facility.
- 11 "(b) Amount of Fee.—The amount of fee imposed
- 12 by subsection (a) shall be equal to the applicable percent-
- 13 age (as defined in subsection (c)(5)) of the applicable
- 14 amount determined under section 4691(b) per ton of car-
- 15 bon dioxide equivalent produced or imported.
- 16 "(c) Definitions.—For purposes of this section—
- 17 "(1) Fluorinated greenhouse gases.—The
- term 'fluorinated greenhouse gases' means sulfur
- hexafluoride (SF6), nitrogen trifluoride (NF3), any
- 20 hydrofluorocarbon, any perfluorocarbon, any fully
- 21 fluorinated linear, branched or cyclic alkane, ether,
- 22 tertiary amine or aminoether, any
- perfluoropolyether, any hydrofluoropolyether, and
- any other fluorocarbon except for substances with
- vapor pressures of less than 1 mm of Hg absolute
- at 25 degrees Celsius.

1	"(2) Fluorinated greenhouse gas produc-
2	TION FACILITY.—The term 'fluorinated greenhouse
3	gas production facility' means any facility which is
4	included under the industrial gas supplier source
5	category under subpart OO of part 98 of title 40,
6	Code of Federal Regulations, as in effect on the date
7	of the enactment of the American Opportunity Car-
8	bon Fee Act of 2018.
9	"(3) Fluorinated Greenhouse gas im-
10	PORTER.—The term 'fluorinated greenhouse gas im-
11	porter' means any importer who is included under—
12	"(A) the industrial gas supplier source cat-
13	egory under subpart OO of part 98 of title 40,
14	Code of Regulations, as in effect on the date of
15	the enactment of the American Opportunity
16	Carbon Fee Act of 2018, or
17	"(B) the source category under subpart
18	QQ of such part (as so in effect).
19	"(4) Industrial fluorinated greenhouse
20	GAS FACILITY.—The term 'industrial greenhouse gas
21	facility' means any facility which—
22	"(A) is included under—
23	"(i) the aluminum production source
24	category under subpart F of part 98 of
25	title 40, Code of Regulations, as in effect

1 on the date of the enactment of the Amer-2 ican Opportunity Carbon Fee Act of 2018, 3 "(ii) the HCFC-22 production and HFC-23 destruction source category under 4 subpart O of such part (as so in effect), or "(iii) the fluorinated gas production 6 7 source category under subpart L of such 8 part (as so in effect), and "(B) emitted during the previous calendar 9 10 year fluorinated greenhouse gases with a total 11 carbon dioxide equivalent of not less than 25,000 tons. 12 "(5) APPLICABLE PERCENTAGE.—The 13 14 'applicable percentage' means the percentage deter-15 mined in accordance with the following table:

"In the case of any taxable year beginning in calendar year:	The applicable percentage is:
2019, 2020, or 2021	10 percent
2022	20 percent
2023	30 percent
2024	40 percent
2025	50 percent
2026	60 percent
2027	70 percent
2028	80 percent
2029	90 percent
2030 or thereafter	100 percent.

16 "(d) EXEMPTION FOR EXPORTS.—For purposes of 17 determining fluorinated greenhouse gases produced or im-18 ported under subsection (a), there shall not be taken into

account any fluorinated greenhouse gases exported from the United States in bulk or exported from the United 3 States in equipment pre-charged with fluorinated greenhouse gases or containing fluorinated greenhouse gases in closed cell foams. 6 "(e) Refund for Consumptive Uses and De-STRUCTION.—In the case of a person who uses any 8 fluorinated greenhouse gas for which a fee has been imposed under paragraph (1) or (2) of subsection (a) as an 10 input for a manufactured good that transforms the fluorinated greenhouse gas such that it cannot later be 11 12 emitted or otherwise destroys the gas (without emissions), a refund shall be allowed to such person in the same manner as if it were an overpayment of the fee imposed by 14 such subsection in an amount that is equal to the product of— 16 "(1) an amount equal to the applicable percent-17 18 age (as defined in subsection (c)(5)) of the applica-19 ble amount under section 4691(b), for the calendar 20 year in which such fluorinated greenhouse gas was 21 used or destroyed, and 22 "(2) the excess (if any) of— 23 "(A) the total carbon dioxide equivalent of 24 the fluorinated greenhouse gases used or de-

stroyed, over

1	"(B) the total carbon dioxide equivalent of
2	any fluorinated greenhouse gases created as the
3	result of the transformation or destruction
4	process.
5	"SEC. 4693. FEE FOR OTHER GREENHOUSE GAS EMISSIONS.
6	"(a) In General.—There is hereby imposed a fee
7	in an amount determined under subsection (b) on the
8	emission (including attributed emissions) of any green-
9	house gas (other than carbon dioxide or fluorinated green-
10	house gases) from any greenhouse gas emissions source.
11	"(b) Amount of Fee.—The amount of fee imposed
12	by subsection (a) shall be equal to the applicable amount
13	determined under section 4691(b) per ton of carbon diox-
14	ide equivalent emitted by the greenhouse gas emissions
15	source.
16	"(c) Greenhouse Gas Emissions Source.—The
17	term 'greenhouse gas emissions source' means any facility
18	which—
19	"(1) is required to report emissions (or which
20	would be required to report emissions notwith-
21	standing any other provision of law prohibiting the
22	implementation of or use of funds for such require-
23	ments), or to which emissions are attributed, under
24	part 98 of title 40, Code of Federal Regulations, as

in effect on the date of the enactment of the American Opportunity Carbon Fee Act of 2018, and

"(2) emitted during the previous calendar year greenhouse gases (not including carbon dioxide or fluorinated greenhouse gases) at a rate equal to the carbon dioxide equivalent of not less than 25,000 tons.

8 "SEC. 4694. ASSOCIATED EMISSIONS.

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"(a) Reporting Program.—

"(1) IN GENERAL.—Not later than January 1, 2021, the Secretary, in consultation with the Administrator of the Environmental Protection Agency, the Secretary of the Interior, the Administrator of the Energy Information Administration, and the Administrator of the Pipeline and Hazardous Materials Safety Administration, shall establish and implement a program to identify all major source categories of associated emissions and collect data on associated emissions from the coal, petroleum products, and natural gas supply chains.

"(2) Annual Report.—Not later than 12 months after the date that the Secretary implements the program described in paragraph (1), and annually thereafter, the Secretary shall issue a report, to be made available to the public and the appropriate

1	committees of Congress, on associated emissions, in-
2	cluding—
3	"(A) identification of all major source cat-
4	egories of associated emissions, and
5	"(B) the total amount, expressed in tons of
6	carbon dioxide equivalent, of—
7	"(i) methane and other greenhouse
8	gases emitted across the coal supply chain
9	within the United States during the pre-
10	ceding calendar year,
11	"(ii) methane and other greenhouse
12	gases emitted across the petroleum prod-
13	ucts supply chain within the United States
14	during the preceding calendar year, and
15	"(iii) methane and other greenhouse
16	gases emitted across the natural gas sup-
17	ply chain within the United States during
18	the preceding calendar year.
19	"(b) Supplementary Fee for Associated Emis-
20	SIONS.—
21	"(1) Coal.—In the case of any calendar year
22	beginning after 2021, the fee imposed under section
23	4691(a)(1) with respect to coal shall be increased by
24	the amount determined by the Secretary (in con-
25	sultation with the Administrator of the Environ-

mental Protection Agency) necessary to ensure that the total fees collected under such section with respect to coal are equal to the total amount of such fees that would be collected on coal if the fee imposed under section 4691(a)(1) also applied to the carbon-dioxide equivalent of greenhouse gas emissions reported under subsection (a)(2)(B)(i).

"(2) Petroleum products.—In the case of any calendar year beginning after 2021, the fee imposed under section 4691(a)(1) with respect to petroleum products shall be increased by the amount determined by the Secretary (in consultation with the Administrator of the Environmental Protection Agency) necessary to ensure that the total fees collected under such section with respect to petroleum products are equal to the total amount of such fees that would be collected on petroleum products if the fee imposed under section 4691(a)(1) also applied to the carbon-dioxide equivalent of greenhouse gas emissions reported under subsection (a)(2)(B)(ii).

"(3) NATURAL GAS.—In the case of any calendar year beginning after 2021, the fee imposed under section 4691(a)(1) with respect to natural gas shall be increased by the amount determined by the Secretary (in consultation with the Administrator of

- 1 the Environmental Protection Agency) necessary to 2 ensure that the total fees collected under such sec-3 tion with respect to natural gas are equal to the total amount of such fees that would be collected on 5 natural gas if the fee imposed under section 6 4691(a)(1) also applied to the carbon-dioxide equiva-7 lent of greenhouse gas emissions reported under sub-8 section (a)(2)(B)(iii). 9 "SEC. 4695. BORDER ADJUSTMENTS FOR ENERGY-INTEN-10 SIVE MANUFACTURED GOODS. 11 "(a) Purpose.—The purpose of this section is to ensure the environmental effectiveness of this subchapter. 12 13 "(b) Exports.—
 - "(1) IN GENERAL.—In the case of any energyintensive manufactured good which is exported from
 the United States, the Secretary shall pay to the
 person exporting such good a refund equal to the
 amount of the cost of such good attributable to any
 fees imposed under this subchapter on inputs used
 in the manufacturing of such energy-intensive manufactured good (as determined under regulations established by the Secretary).
 - "(2) REDUCTION IN REFUND.—The amount of the refund under paragraph (1) shall be reduced by the amount, if any, of fees imposed on such goods

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or comparable domestically produced energy-intensive manufactured goods by the foreign nation or governmental unit to which such good is exported.

"(c) Imports.—

- "(1) Imposition of Equivalency Fee.—In the case of any energy-intensive manufactured good imported into the United States, there is imposed an equivalency fee on the person importing such good in an amount equal to the cost of such good which would be attributable to any fees imposed under this subchapter on inputs used in the manufacturing of such good if the inputs used in manufacturing such good were subject to such fees (as determined under regulations established by the Secretary).
- "(2) REDUCTION IN FEE.—The amount of the equivalency fee under paragraph (1) shall be reduced by the amount, if any, of any fees imposed on such energy-intensive manufactured goods by the foreign nation or governmental units from which such good was imported.
- 21 "(d) Treatment of Alternative Policies as
- 22 Fees.—Under regulations established by the Secretary,
- 23 foreign policies that have substantially the same effect in
- 24 reducing emissions of greenhouse gases as fees shall be

- 1 treated as fees for purposes of subsections (b)(2) and 2 (c)(2).
- 3 "(e) Regulatory Authority.—
- "(1) IN GENERAL.—The Secretary shall consult with the Administrator of the Environmental Protection Agency and the Secretary of Energy in establishing rules and regulations implementing the purposes of this section.
- "(2) TREATIES.—The Secretary, in consultation with the Secretary of State, may adjust the applicable amounts of the refunds and equivalency fees under this section in a manner that is consistent with any obligations of the United States under an international agreement.
- 15 "SEC. 4696. DEFINITIONS AND OTHER RULES.
- 16 "(a) Definitions.—For purposes of this sub-17 chapter:
- 18 "(1) CARBON DIOXIDE EQUIVALENT.—The 19 term 'carbon dioxide equivalent' means, with respect 20 to a greenhouse gas, the quantity of such gas that 21 has a global warming potential equivalent to 1 met-22 ric ton of carbon dioxide, as determined pursuant to 23 table A-1 of subpart A of part 98 of title 40, Code 24 of Federal Regulations, as in effect on the date of

- the enactment of the American Opportunity Carbon
 Fee Act of 2018.
- "(2) GREENHOUSE GAS.—The term 'greenhouse gas' has the meaning given such term under section 211(o)(1)(G) of the Clean Air Act, as in effect on the date of the enactment of the American Opportunity Carbon Fee Act of 2018.
 - "(3) Coal.—The term 'coal' has the same meaning given such term under section 48A(c)(4).
 - "(4) Petroleum product.—The term 'petroleum product' has the same meaning given such product under section 4612(a)(3).
 - "(5) Associated emissions.—The term 'associated emissions' means greenhouse gas emissions attributable to venting, flaring, and leakage across the supply chain.
 - "(6) Supply Chain.—The term 'supply chain' means extraction and processing of coal and natural gas, extraction and refining of petroleum products, and the transmission, transport, storage, distribution, import, export, and other activities related to supplying coal, petroleum products, and natural gas to a consumer, not otherwise covered elsewhere in this subchapter as determined by the Administrator of the Environmental Protection Agency.

1	"(7) Energy-intensive manufactured
2	GOOD.—
3	"(A) IN GENERAL.—The term 'energy-in-
4	tensive manufactured good' means any manu-
5	factured good (other than any petroleum prod-
6	uct or fossil fuel) for which not less than 5 per-
7	cent of the cost of which is attributable to en-
8	ergy costs, as determined by the Secretary.
9	"(B) List of energy-intensive manu-
10	FACTURED GOODS.—
11	"(i) Initial list.—Not later than
12	180 days after the date of the enactment
13	of this Act, the Secretary shall publish a
14	list of goods which qualify as energy-inten-
15	sive manufactured goods.
16	"(ii) UPDATES.—Not less frequently
17	than annually, the Secretary shall update
18	the list published under this subparagraph.
19	"(8) Ton.—
20	"(A) IN GENERAL.—The term 'ton' means
21	1,000 kilograms. In the case of any greenhouse
22	gas which is a gas, the term 'ton' means the
23	amount of such gas in cubic meters which is the
24	equivalent of 1,000 kilograms on a molecular
25	weight basis.

1	"(B) Fractional part of ton.—In the
2	case of a fraction of a ton, any fee imposed by
3	this subchapter on such fraction shall be the
4	same fraction of the amount of such fee im-
5	posed on a whole ton.
6	"(9) United states.—The term 'United
7	States' has the meaning given such term by section
8	4612(a)(4).
9	"(b) Other Rules.—
10	"(1) Assessment and collection.—Payment
11	of the fee imposed by sections 4691, 4692, and 4693
12	shall be assessed and collected in the same manner
13	as taxes under this subtitle.
14	"(2) REGULATIONS.—The Secretary shall pre-
15	scribe such regulations as may be necessary to carry
16	out the provisions of this subchapter.".
17	(b) CLERICAL AMENDMENT.—The table of sub-
18	chapters for chapter 38 of the Internal Revenue Code of
19	1986 is amended by adding at the end the following new
20	item:
	"SUBCHAPTER E—CARBON DIOXIDE AND OTHER GREENHOUSE GAS EMISSION FEES".
21	(c) Effective Date.—The amendments made by
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 $22\,$ this section shall apply to taxable years beginning after

23 December 31, 2018.

1	TITLE II—RETURNING FEE REV-
2	ENUE TO THE AMERICAN
3	PEOPLE
4	SEC. 201. ESTABLISHMENT OF REFUNDABLE CREDIT FOR
5	WORKERS.
6	(a) In General.—Subpart C of part IV of sub-
7	chapter A of chapter 1 of the Internal Revenue Code of
8	1986 is amended by inserting after section 36 the fol-
9	lowing new section:
10	"SEC. 36A. CARBON FEE OFFSET CREDIT.
11	"(a) In General.—In the case of an eligible indi-
12	vidual, there shall be allowed as a credit against the tax
13	imposed by this subtitle for the taxable year an amount
14	equal to the lesser of—
15	"(1) 6.2 percent of the earned income of the
16	taxpayer, or
17	"(2) \$800 (twice such amount in the case of a
18	joint return).
19	"(b) Eligible Individual.—For purposes of this
20	section, the term 'eligible individual' means any individual
21	other than—
22	"(1) any nonresident alien individual,
23	"(2) any individual with respect to whom a de-
24	duction under section 151 is allowable to another
25	taxpayer for a taxable year beginning in the cal-

- endar year in which the individual's taxable year begins, and
- "(3) any individual who, for the month of December of the taxable year, was entitled to or eligible for a benefit payment described in paragraph (1) or (2) of section 202(b) of the American Opportunity Carbon Fee Act of 2018.

8 "(c) Earned Income.—

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- "(1) IN GENERAL.—For purposes of this section, the term 'earned income' has the meaning given such term by section 32(c)(2), except that such term shall not include net earnings from self-employment which are not taken into account in computing taxable income.
 - "(2) CERTAIN COMBAT ZONE COMPENSATION.—
 For purposes of paragraph (1), any amount excluded from gross income by reason of section 112 shall be treated as earned income which is taken into account in computing taxable income for the taxable year.

21 "(d) Inflation Adjustment.—

"(1) IN GENERAL.—In the case of a taxable year beginning after 2019, the \$800 amount in subsection (a)(2) shall be increased by an amount equal to—

1	"(A) such dollar amount, multiplied by
2	"(B) the percentage (if any) by which—
3	"(i) the CPI for the preceding cal-
4	endar year, exceeds
5	"(ii) the CPI for calendar year 2018.
6	"(2) CPI.—Rules similar to the rules of para-
7	graphs (4) and (5) of section 1(f) shall apply for
8	purposes of this subsection.
9	"(3) ROUNDING.—If any dollar amount, after
10	being increased under paragraph (1), is not a mul-
11	tiple of \$10, such dollar amount shall be rounded to
12	the next lowest multiple of \$10.".
13	(b) Refunds Disregarded in the Administra-
14	TION OF FEDERAL PROGRAMS AND FEDERALLY AS-
15	SISTED PROGRAMS.—Any credit or refund allowed or
16	made to any individual by reason of section 36A of the
17	Internal Revenue Code of 1986 (as added by this section)
18	shall not be taken into account as income and shall not
19	be taken into account as resources for purposes of deter-
20	mining the eligibility of such individual or any other indi-
21	vidual for benefits or assistance, or the amount or extent
22	of benefits or assistance, under any Federal program or
23	under any State or local program financed in whole or in
24	part with Federal funds.
25	(c) Conforming Amendments.—

1	(1) Section 6211(b)(4)(A) of the Internal Rev-
2	enue Code of 1986 is amended by inserting "36A,"
3	after "36.".

4 (2) The table of sections for subpart C of part
5 IV of subchapter A of chapter 1 of such Code is
6 amended by inserting after the item relating to sec7 tion 36 the following new item:

"Sec. 36A. Carbon fee offset credit.".

- 8 (d) Effective Date.—The amendments made by 9 this section shall apply to taxable years beginning after 10 December 31, 2018.
- 11 SEC. 202. ESTABLISHMENT OF PAYMENTS TO SOCIAL SECU-
- 12 RITY BENEFICIARIES AND OTHER RETIRED
- 13 AND DISABLED AMERICANS.
- 14 (a) AUTHORITY TO MAKE PAYMENTS.—The Sec-
- 15 retary of the Treasury or the Secretary of the Treasury's
- 16 delegate (referred to in this section as the "Secretary")
- 17 shall, during the period between April 1 and May 15 of
- 18 calendar year 2020 and each year thereafter, disburse a
- 19 payment to each eligible beneficiary in an amount equal
- 20 to the amount in effect for taxable years beginning in the
- 21 preceding calendar year under section 36A(a)(2) of the In-
- 22 ternal Revenue Code of 1986.
- 23 (b) Eligible Beneficiary.—For purposes of this
- 24 section, the term "eligible beneficiary" means an indi-

- 1 vidual who, for the month of December of the preceding
- 2 year, was—
- 3 (1) entitled to any benefit payment described in
- 4 subparagraph (B) of section 2201(a)(1) of the
- 5 American Recovery and Reinvestment Act of 2009;
- 6 or
- 7 (2) eligible for a benefit payment described in
- 8 subparagraph (C) of such section.
- 9 (c) Residency Requirement.—A payment may be
- 10 made under this section only to an eligible beneficiary who
- 11 resides in any State (as defined in section 204(f)), as de-
- 12 termined based on the current address of record for such
- 13 beneficiary under the applicable program for payment of
- 14 benefits described in subsection (b).
- 15 (d) No Double Payments.—An eligible beneficiary
- 16 may not receive more than 1 payment per calendar year
- 17 under this section, regardless of whether such beneficiary
- 18 is entitled to or eligible for more than 1 benefit payment
- 19 described in paragraph (1) or (2) of subsection (b).
- 20 (e) Identification of Recipients.—The Commis-
- 21 sioner of Social Security, the Railroad Retirement Board,
- 22 and the Secretary of Veterans Affairs shall certify the eli-
- 23 gible beneficiaries entitled to receive payments under this
- 24 section and provide the Secretary with any information
- 25 necessary to disburse such payments.

1	(f) APPLICATION OF ADDITIONAL RULES.—Rules
2	similar to the rules of subsections (a)(4), (c), and (d) of
3	section 2201 of the American Recovery and Reinvestment
4	Act of 2009 shall apply for purposes of payments under
5	this section.
6	SEC. 203. STATE-BASED COST MITIGATION GRANT PRO-
7	GRAM.
8	(a) In General.—The Secretary of the Treasury
9	shall provide to each State which meets the requirements
0	of subsection (d) a cost mitigation grant for each calendar
1	year after 2018 in an amount determined under sub-
2	section (c).
3	(b) Use of Funds.—A State receiving a cost mitiga-
4	tion grant under this section may use the grant only—
5	(1) to assist low-income households in reducing
6	energy expenses and meeting cost increases attrib-
7	utable to the fees imposed under subchapter E of
8	chapter 38 of the Internal Revenue Code of 1986
9	(as added by this Act);
20	(2) to assist rural households in reducing en-
21	ergy expenses and meeting such increases attrib-
22	utable to such fees; and
23	(3) to provide job training and worker transi-
24	tion assistance, with priority given to workers and
25	former workers in fossil-fuel related industries.

1	(c) Amount of Grant.—
2	(1) In general.—The amount of the cost miti-
3	gation grant made to any State for any calendar
4	year shall be equal to the product of—
5	(A) the annual grant limitation determined
6	under paragraph (3) for such calendar year;
7	and
8	(B) the State allocation percentage for the
9	State (determined under paragraph (2)).
10	(2) STATE ALLOCATION PERCENTAGE.—The
11	"State allocation percentage" for a State is the
12	amount (expressed as a percentage) equal to the
13	quotient of—
14	(A) the population of such State (as re-
15	ported in the most recent decennial census);
16	and
17	(B) the population of all States (as re-
18	ported in the most recent decennial census).
19	(3) Annual appropriation for grants.—
20	(A) In General.—The annual grant limi-
21	tation is \$10,000,000,000.
22	(B) Inflation adjustment.—
23	(i) In general.—In the case of any
24	calendar year after 2019, the
25	\$10,000,000,000 amount in subparagraph

1	(A) shall be increased by an amount equal
2	to—
3	(I) such dollar amount; multi-
4	plied by
5	(II) the percentage (if any) by
6	which—
7	(aa) the CPI for the pre-
8	ceding calendar year; exceeds
9	(bb) the CPI for calendar
10	year 2018.
11	(ii) CPI.—Rules similar to the rules
12	of paragraphs (4) and (5) of section 1(f)
13	of the Internal Revenue Code of 1986 shall
14	apply for purposes of this subparagraph.
15	(4) Redistribution.—In any case in which
16	one or more States do not meet the requirements de-
17	scribed in subsection (d) for a calendar year, an
18	amount equal to the State allocation percentage for
19	such State or States shall be distributed to each
20	State which did meet such conditions in an amount
21	equal to the product of—
22	(A) such amount; and
23	(B) the State allocation percentage of such
24	State (determined by not taking into account
25	under paragraph (2)(B) the population of any

1	State which did not meet the requirements of
2	subsection (d) for such calendar year).
3	(d) REQUIREMENTS FOR RECEIPT OF GRANT.—
4	(1) In general.—A State is eligible to receive
5	a cost mitigation grant for any calendar year if—
6	(A) the chief executive officer of the State
7	certifies that the State will use such grant as
8	needed to deliver benefits to all eligible low-in-
9	come individuals through a household rebate
10	program;
11	(B) the State has filed with the Secretary
12	of the Treasury a State plan covering the cal-
13	endar year which details the use of the funds
14	received under the grant;
15	(C) the State agrees to comply with any
16	audit requirements under subsection (d); and
17	(D) the State has complied with the re-
18	quirements of this section for all preceding
19	years or the State has remedied all prior non-
20	compliance to the satisfaction of the Secretary
21	of the Treasury.
22	(2) Household rebate program.—For pur-
23	poses of paragraph (1)(A)—
24	(A) IN GENERAL.—The term "household
25	rebate program" means a program for deliv-

1	ering to monthly benefits in an aggregate an-
2	nual amount equal to the applicable amount to
3	all eligible low-income individuals through a
4	State-administered electronic benefit transfer
5	system.
6	(B) APPLICABLE AMOUNT.—The term
7	"applicable amount" means, with respect to any
8	eligible low-income individual for any calendar
9	year, an amount equal to the excess of—
10	(i) the amount in effect for taxable
11	years ending with or within the preceding
12	calendar year under section 36A(a)(2) of
13	the Internal Revenue Code of 1986; over
14	(ii) any amount allowed or claimed as
15	a credit by such individual under such sec-
16	tion for the taxable year ending with or
17	within the preceding calendar year.
18	(C) ELIGIBLE LOW-INCOME INDIVIDUAL.—
19	The term "eligible low-income individual"
20	means, with respect to any calendar year, any
21	individual who—
22	(i) has attained the age of 18 before
23	the end of the calendar year;
24	(ii) lives in a household that has a
25	gross income that does not exceed 150 per-

1	cent of the poverty line as defined by sec-
2	tion 673(2) of the Community Services
3	Block Grant Act;
4	(iii) participates in a federally funded
5	State administered assistance program or
6	otherwise applies for such benefits under
7	such a program; and
8	(iv) for the month of December of the
9	preceding calendar year, was not entitled
10	to or eligible for a benefit payment de-
11	scribed in section 202(b).
12	(D) COORDINATION RULES.—The Sec-
13	retary of the Treasury shall coordinate with the
14	States and other applicable Federal agencies to
15	identify eligible low-income individuals.
16	(e) Audits.—The Secretary of the Treasury shall
17	audit the State use of grants under this section to ensure
18	such uses comply with the requirements of this section and
19	with the uses identified by the State under subsection
20	(d)(1)(B). The Secretary may withhold a grant under this
21	section if the Secretary determines that a State has not
22	complied with such requirements.
23	(f) State.—For purposes of this section, the term
24	"State" includes the District of Columbia, the Common-
25	wealth of Puerto Rico, Guam, American Samoa, the Com-

- 1 monwealth of the Northern Mariana Islands, and the
- 2 United States Virgin Islands.
- 3 (g) APPROPRIATIONS.—For any fiscal year, there is
- 4 hereby appropriated an amount equal to the annual grant
- 5 limitation determined under subsection (c)(3) for the cal-
- 6 endar year in which such fiscal year begins.

7 TITLE III—OTHER PROVISIONS

- 8 SEC. 301. PUBLIC DISCLOSURE OF REVENUES AND EX-
- 9 **PENDITURES.**
- 10 (a) Establishment of Website.—The Secretary
- 11 of the Treasury, or the Secretary's designee, shall estab-
- 12 lish a website for purposes of making the disclosures de-
- 13 scribed in subsection (b).
- 14 (b) DISCLOSURES.—The Secretary shall make pub-
- 15 liely available, on an ongoing basis and as frequently as
- 16 possible, the following information:
- 17 (1) The amount and sources of revenue attrib-
- 18 utable to this Act and the amendments made by this
- 19 Act.
- 20 (2) The amount of tax savings and benefits re-
- ceived as a result of title II of this Act.
- 22 SEC. 302. SEVERABILITY.
- 23 If any provision of this Act or amendment made by
- 24 this Act, or the application of a provision or amendment
- 25 to any person or circumstance, is held to be unconstitu-

- 1 tional, the remainder of this Act and amendments made
- 2 by this Act, and the application of the provisions and
- 3 amendment to any person or circumstance, shall not be

4 affected by the holding.

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