[118H6665]

		(Original Signature of Member)
119TH CONGRESS 1ST SESSION	H.R.	

To amend the Internal Revenue Code of 1986 to eliminate certain fuel excise taxes and impose a tax on greenhouse gas emissions to provide revenue for maintaining and building American infrastructure, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr.	FITZPATRICK	introduced	the	following	bill;	which	was	referred	to	the
	Comm	nittee on								

A BILL

To amend the Internal Revenue Code of 1986 to eliminate certain fuel excise taxes and impose a tax on greenhouse gas emissions to provide revenue for maintaining and building American infrastructure, 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; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Modernizing America with Rebuilding to Kickstart the
- 6 Economy of the Twenty-first Century with a Historic In-

- 1 frastructure-Centered Expansion Act" or the "MARKET
- 2 CHOICE Act".
- 3 (b) Table of Contents for
- 4 this Act is as follows:
 - Sec. 1. Short title; table of contents.
 - Sec. 2. Findings.

TITLE I—GREENHOUSE GAS EMISSIONS

- Sec. 101. Treatment of domestic greenhouse gas emissions.
- Sec. 102. Border greenhouse gas adjustments.

TITLE II—DISTRIBUTION OF REVENUES FROM TAXATION OF GREENHOUSE GAS EMISSIONS

Subtitle A—Rebuilding Infrastructure and Solutions for the Environment Trust Fund

- Sec. 201. Establishment of the RISE Trust Fund.
- Sec. 202. Appropriations from the RISE Trust Fund.
- Sec. 203. State grants.

Subtitle B—Certain Manufacturers Excise Taxes

- Sec. 211. Repeal of Federal motor vehicle and aviation fuel taxes.
- Sec. 212. Modifications of qualifying advanced coal project credit.

TITLE III—AMENDMENTS TO OTHER LAWS

Subtitle A—Amendments to Federal Environmental Statutes

- Sec. 301. Amendments to the Clean Air Act.
- Sec. 302. Frequent and chronic flooding mitigation and adaptation infrastructure projects.
- Sec. 303. No preemption of State law.

Subtitle B—Assistance to Displaced Workers in the Energy Sector

Sec. 321. Assistance to displaced workers in the energy sector.

TITLE IV—NATIONAL CLIMATE COMMISSION

- Sec. 401. Establishment of Commission.
- Sec. 402. Duties of Commission.
- Sec. 403. Powers of Commission.
- Sec. 404. Funding for the activities of the Commission.
- Sec. 405. Staff of the Commission.

5 SEC. 2. FINDINGS.

6 Congress finds that—

1	(1) roads, bridges, airports, and urban trans-
2	portation systems are essential to the economic and
3	national security of the United States;
4	(2) there is a chronic shortfall in funding for
5	the maintenance of highways, bridges, and other
6	critical infrastructure;
7	(3) strategic investments in new infrastructure
8	will allow for economic growth and dynamism in the
9	21st century;
10	(4) there has been a marked increase in ex-
11	treme weather events and the negative impacts of a
12	changing climate are expected to worsen in every re-
13	gion of the United States;
14	(5) if left unaddressed, the consequences of a
15	changing climate have the potential to adversely im-
16	pact the health of all Americans, harm the economy,
17	and impose substantial costs on local, State, and
18	Federal budgets;
19	(6) efforts to reduce climate risk should protect
20	our Nation's economy, security, infrastructure, agri-
21	culture, water supply, public health, and public safe-
22	ty; and
23	(7) there is bipartisan support for pursuing ef-
24	forts to reduce greenhouse gas emissions through

1	economically viable, broadly supported private and
2	public policies and solutions.
3	TITLE I—GREENHOUSE GAS
4	EMISSIONS
5	SEC. 101. TREATMENT OF DOMESTIC GREENHOUSE GAS
6	EMISSIONS.
7	(a) In General.—The Internal Revenue Code of
8	1986 is amended by adding at the end the following new
9	subtitle:
10	"Subtitle L—Greenhouse Gas
11	Emissions
12	"PART 1—TAXATION OF GREENHOUSE GAS
13	EMISSIONS
13	"Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emis-
13	"Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain indus-
13	"Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions.
13	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions.
13	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions. "Sec. 9905. Credit for state payments.
13	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions.
13	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions. "Sec. 9905. Credit for state payments. "Sec. 9906. Penalties for nonpayment.
	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions. "Sec. 9905. Credit for state payments. "Sec. 9906. Penalties for nonpayment. "Sec. 9907. Definitions.
14	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions. "Sec. 9905. Credit for state payments. "Sec. 9906. Penalties for nonpayment. "Sec. 9907. Definitions. "SEC. 9901. IMPOSITION OF TAX ON COMBUSTED FOSSIL
14 15	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions. "Sec. 9905. Credit for state payments. "Sec. 9906. Penalties for nonpayment. "Sec. 9907. Definitions. "SEC. 9901. IMPOSITION OF TAX ON COMBUSTED FOSSIL FUEL GREENHOUSE GAS EMISSIONS.
14 15 16	 "Sec. 9901. Imposition of tax on combusted fossil fuel greenhouse gas emissions. "Sec. 9902. Imposition of tax on greenhouse gas emissions from certain industrial processes. "Sec. 9903. Imposition of tax on greenhouse gas emissions from certain product uses. "Sec. 9904. Calculation of taxable emissions. "Sec. 9905. Credit for state payments. "Sec. 9906. Penalties for nonpayment. "Sec. 9907. Definitions. "Sec. 9901. IMPOSITION OF TAX ON COMBUSTED FOSSIL FUEL GREENHOUSE GAS EMISSIONS. "(a) IN GENERAL.—There is hereby imposed a tax

1	"(1) Greenhouse gases that would be re-
2	LEASED IF THE FOSSIL FUEL WERE COMBUSTED.—
3	The tax imposed by subsection (a) shall be the appli-
4	cable amount per ton of carbon dioxide equivalent of
5	all greenhouse gasses that would be released if the
6	fossil fuel were combusted.
7	"(2) Applicable amount of Carbon Dioxide
8	EQUIVALENT EMISSIONS.—For purposes of para-
9	graph (1), the term 'applicable amount' means—
10	"(A) for calendar year 2027, \$40 per met-
11	ric ton of carbon dioxide equivalent emissions,
12	and
13	"(B) for each calendar year after 2027,
14	the tax rate shall be the sum of—
15	"(i) the previous calendar year's tax
16	rate, plus
17	"(ii) the sum of—
18	"(I) 5 percentage points, plus
19	"(II) a percentage increase in the
20	previous year's tax rate equal to the
21	increase in the Consumer Price Index
22	for the previous calendar year.
23	"(3) Consumer price index for any cal-
24	ENDAR YEAR.—For purposes of subparagraph (B),
25	the Consumer Price Index for the previous calendar

1	year is the average of the Consumer Price Index for
2	all-urban consumers published by the Department of
3	Labor as of the close of the 12-month period ending
4	on August 31 of such calendar year. For purposes
5	of the preceding sentence, the revision of the Con-
6	sumer Price Index which is most consistent with the
7	Consumer Price Index for calendar year 1986 shall
8	be used.
9	"(4) Rate adjustment based on emission
10	LEVELS.—
11	"(A) Report.—Not later than March 30,
12	2028, and annually thereafter, the Secretary
13	and the Administrator shall jointly report the
14	emissions during the calendar year ending on
15	the preceding December 31 from sources sub-
16	ject to taxation under this part. The report
17	shall determine whether the cumulative amount
18	of annual emissions reported for the period be-
19	ginning in calendar year 2027 and through the
20	end of the preceding calendar year were less
21	than the emissions levels specified in the fol-
22	lowing schedule:
23	"(i) The total emissions through cal-
24	endar year 2027 are 4,700 million metric
25	tons of carbon dioxide equivalent.

1	"(ii) The total emissions through cal-
2	endar year 2028 are 9,400 million metric
3	tons of carbon dioxide equivalent.
4	"(iii) The total emissions through cal-
5	endar year 2029 are 14,000 million metric
6	tons of carbon dioxide equivalent.
7	"(iv) The total emissions through cal-
8	endar year 2030 are 18,300 million metric
9	tons of carbon dioxide equivalent.
10	"(v) The total emissions through cal-
11	endar year 2031 are 22,600 million metric
12	tons of carbon dioxide equivalent.
13	"(vi) The total emissions through cal-
14	endar year 2032 are 26,800 million metric
15	tons of carbon dioxide equivalent.
16	"(vii) The total emissions through cal-
17	endar year 2033 are 31,000 million metric
18	tons of carbon dioxide equivalent.
19	"(viii) The total emissions through
20	calendar year 2034 are 35,100 million
21	metric tons of carbon dioxide equivalent.
22	"(ix) The total emissions through cal-
23	endar year 2035 are 39,100 million metric
24	tons of carbon dioxide equivalent.

1	"(x) The total emissions through cal-
2	endar year 2036 are 43,100 million metric
3	tons of carbon dioxide equivalent.
4	"(xi) The total emissions through cal-
5	endar year 2037 are 47,100 million metric
6	tons of carbon dioxide equivalent.
7	"(B) Adjustments for report pe-
8	RIOD.—
9	"(i) In general.—Not later than
10	March 30, 2029, and every two years
11	thereafter, the Secretary shall determine
12	whether an adjustment is required in ac-
13	cordance with clause (ii).
14	"(ii) Period through 2038.—If the
15	emission level reported under subpara-
16	graph (A) for calendar year 2028, and
17	every second calendar year thereafter
18	through calendar year 2038, exceeds the
19	level for such calendar year specified in
20	clauses (i) through (xi) of subparagraph
21	(A), then the applicable amount under
22	paragraph (2) for the calendar year begin-
23	ning on the next January 1 following the
24	determination in clause (i) shall, after the
25	increase under paragraph (2) for such next

1	calendar year, be increased by an addi-
2	tional \$4 per metric ton.
3	"(c) By Whom Paid.—The tax imposed by sub-
4	section (a) shall be paid by the owner of the fossil fuel
5	at the point of taxation.
6	"(d) Point of Taxation.—
7	"(1) For fossil fuels produced within the United
8	States, the point of taxation shall be—
9	"(A) for coal, the mine mouth or, for
10	washed coal, the exit from the coal preparation
11	and processing plant,
12	"(B) for petroleum products, the exit point
13	from the refinery, and
14	"(C) for natural gas, the exit from the gas
15	processing plant or, for natural gas that is not
16	treated at a gas processing plant, the point of
17	sale to the person who combusts the gas or in-
18	corporates it into a product that is not intended
19	for combustion.
20	"(2) For any fossil fuel imported into the
21	United States, the point of taxation shall be the
22	point at which it first enters the United States.
23	"(e) Exemptions.—
24	"(1) Exemption for noncombustive
25	USES —

1	"(A) REFUND FOR REDUCTION OR ELIMI-
2	NATION OF EMISSIONS.—Any manufacturer of a
3	product that incorporates a fossil fuel that has
4	been taxed under this section who can dem-
5	onstrate to the Secretary that the fossil fuel has
6	been transformed via the manufacture of the
7	product so that the fossil fuel's emissions will
8	be reduced or eliminated over the product's life-
9	time shall be entitled to a refund of the tax
10	paid under this section on the proportion of the
11	emissions reduced thereby, as determined by
12	the Secretary.
13	"(B) Rule.—The Secretary, in consulta-
14	tion with the Administrator, shall establish by
15	rule the criteria and process by which product
16	manufacturers can demonstrate that the condi-
17	tions in subparagraph (A) have been satisfied.
18	"(C) Publication of regulations.—
19	The Secretary shall publish the regulations re-
20	quired by this subsection no later than one year
21	prior to the start of the calendar year referred
22	to in section 9901(b)(2)(A). The Secretary may
23	not collect the tax imposed by this section for
24	any calendar year that begins less than one
25	year after the regulations are published.

1	"(2) Exemption for Carbon Capture and
2	STORAGE.—
3	"(A) Refund for sequesters.—Any
4	person who sequesters greenhouse gas emissions
5	resulting from the combustion of fossil fuel that
6	has passed through a point of taxation shall be
7	entitled to a refund of the tax imposed by this
8	section. Emissions that are used for enhanced
9	oil recovery shall be entitled for such refund
10	provided that these emissions meet all of the
11	criteria applicable to other emissions that qual-
12	ify for such refund.
13	"(B) Rule.—The Secretary shall establish
14	by rule the procedures by which to apply for
15	such refunds and such refunds shall be paid
16	within six months of the Secretary receiving an
17	approvable application.
18	"(C) TIME OF REFUND.—The Secretary
19	may not refund any amounts under this para-
20	graph until such time as the Secretary has pub-
21	lished the regulations described in section
22	45Q(f)(2).

1	"SEC. 9902. IMPOSITION OF TAX ON GREENHOUSE GAS
2	EMISSIONS FROM CERTAIN INDUSTRIAL
3	PROCESSES.
4	"(a) In General.—There is hereby imposed a tax
5	on industrial process greenhouse gas emissions by certain
6	source categories.
7	"(b) List of Source Categories.—
8	"(1) Initial list.—The Congress establishes
9	for purposes of this section a list of source cat-
10	egories subject to this section as follows:
11	"(A) Iron and steel production and met-
12	allurgical coke production.
13	"(B) Underground coal mining.
14	"(C) Coal preparation and processing
15	plants.
16	"(D) Refineries.
17	"(E) Cement production.
18	"(F) Petrochemical production.
19	"(G) Lime production.
20	"(H) Ammonia production.
21	"(I) Aluminum production.
22	"(J) Soda ash production.
23	"(K) Ferroalloy production.
24	"(L) Phosphoric acid production.
25	"(M) Glass production.
26	"(N) Zinc production.

1	"(O) Lead production.
2	"(P) Magnesium production and proc-
3	essing.
4	"(Q) Nitric acid production.
5	"(R) Adipic acid production.
6	"(S) Semiconductor manufacture.
7	"(T) Electrical transmission and distribu-
8	tion.
9	"(2) Revision of the list.—The Adminis-
10	trator shall review the list of source categories estab-
11	lished by this subsection not less than once every
12	five years to determine if they should continue to be
13	listed and publish the results of that review. The Ad-
14	ministrator may, if appropriate, add any source cat-
15	egories to this list by rule.
16	"(3) Removal of a source category from
17	THE LIST.—The Administrator may remove a source
18	category from this list only if—
19	"(A) the total emissions from the entire
20	source category which are taxable under this
21	section have been less than 250,000 metric tons
22	of carbon dioxide equivalent per year for each
23	of three consecutive years,
24	"(B) the average emissions from facilities
25	in the source category which are taxable under

1	this section have been less than 25,000 metric
2	tons of carbon dioxide equivalent per year for
3	each of the years referred in subparagraph (A),
4	and
5	"(C) the Administrator determines that
6	there is no reasonable possibility that the total
7	emissions from the entire source category which
8	are taxable under this section will exceed
9	250,000 metric tons per year of carbon dioxide
10	equivalent within any of the five years following
11	such determination.
12	"(4) Addition of a source category to
13	THE LIST.—The Administrator may add a source
14	category to this list only if the Administrator deter-
15	mines that—
16	"(A) the total emissions from the entire
17	source category which are taxable under this
18	section have been greater than 250,000 metric
19	tons per year of carbon dioxide equivalent in
20	any two years out of the preceding five years,
21	"(B) the average emissions from facilities
22	in the source category which are taxable under
23	this section have been greater than 25,000 met-
24	ric tons per year of carbon dioxide equivalent in
25	the years in which emissions from the entire

1	source category have been greater than 250,000
2	tons per year, and
3	"(C) there is a reasonable possibility that
4	the total emissions from the entire source cat-
5	egory which are taxable under this section will
6	be greater than 250,000 metric tons per year of
7	carbon dioxide equivalent in any year within the
8	next five years following such determination.
9	"(c) RATE OF TAX.—The rate of tax shall be the
10	same as the rate given in section 9901(b)(2).
11	"(d) By Whom Paid.—The tax imposed by sub-
12	section (a) shall be paid by the owner or operator of the
13	point of taxation.
14	"(e) Point of Taxation.—The point of taxation
15	shall be any facility in a source category which emits more
16	than 25,000 metric tons of carbon dioxide equivalent sub-
17	ject to taxation under this section in any calendar year.
18	"SEC. 9903. IMPOSITION OF TAX ON GREENHOUSE GAS
19	EMISSIONS FROM CERTAIN PRODUCT USES.
20	"(a) In General.—There is hereby imposed a tax
21	on non-fossil-fuel-greenhouse-gas emissions by certain
22	manufactured products when used for their intended pur-
23	poses that are manufactured within or imported into, the
24	United States.
25	"(b) List of Products.—

1	"(1) Initial list.—The Congress establishes
2	for purposes of this section a list of products subject
3	to this section as follows:
4	"(A) Fuel ethanol.
5	"(B) Industrial carbonates.
6	"(C) Carbon dioxide urea.
7	"(D) Soda ash.
8	"(E) Nitrous oxide.
9	"(F) Biodiesel.
10	"(G) Solid biomass fuels.
11	"(2) Revision of the list.—The Adminis-
12	trator shall review the list of products established by
13	this subsection not less than once every five years to
14	determine if they should continue to be listed and
15	publish the results of that review. The Administrator
16	may, if appropriate, add any product to this list by
17	rule.
18	"(3) Removal of a product from the
19	LIST.—The Administrator may remove a product
20	from this list only if—
21	"(A) the total emissions from all of the
22	product used within the United States has been
23	less than 250,000 metric tons per year of car-
24	bon dioxide equivalent for each of three con-
25	secutive years, and

1	"(B) the Administrator determines that
2	there is no reasonable possibility that the total
3	emissions from all of the product used in the
4	United States will exceed 250,000 metric tons
5	per year of carbon dioxide equivalent within any
6	of the five years following such determination.
7	"(4) Addition of a product to the list.—
8	The Administrator may add a product to this list
9	only if the Administrator determines that—
10	"(A) the total emissions from all of the
11	product used within the United States has been
12	greater than 250,000 metric tons per year of
13	carbon dioxide equivalent in any two years out
14	of the preceding five years, and
15	"(B) there is a reasonable possibility that
16	the total emissions from all of the product used
17	within the United States will be greater than
18	250,000 metric tons per year of carbon dioxide
19	equivalent in any year within the next five years
20	following such determination.
21	"(c) RATE OF TAX.—The rate of tax shall be the
22	same as the rate given in section 9901(b)(2).
23	"(d) By Whom Paid.—The tax imposed by sub-
24	section (a) shall be paid—

1	"(1) for products manufactured in the United
2	States, by the owner or operator of the point of tax-
3	ation, and
4	"(2) for products imported into the United
5	States, by the owner of the product when it enters
6	the United States.
7	"(e) Point of Taxation.—The point of taxation
8	shall be—
9	"(1) for products manufactured in the United
10	States, the manufacturing facility,
11	"(2) for products imported into the United
12	States, the point at which it first enters the United
13	States, and
14	"(3) for domestically produced biomass fuel by
15	a facility that emits from combusted biomass fuel
16	more than 25,000 metric tons of carbon dioxide
17	equivalent greenhouse gases in a year, the facility
18	that combusts the biomass fuel.
19	"SEC. 9904. CALCULATION OF TAXABLE EMISSIONS.
20	"(a) How To Calculate Taxable Emissions.—
21	In consultation with the Department of Energy, the Ad-
22	ministrator shall establish by rule (and may, from time
23	to time, revise) the method by which taxable emissions
24	under this part shall be calculated.

1	"(b) Categories and Subcategories Consid-
2	ERED.—For purposes of calculating emissions taxable
3	under—
4	"(1) section 9901, the Administrator shall de-
5	termine by rule the amount of carbon dioxide equiv-
6	alent that would be emitted if each fossil fuel were
7	combusted, and the Administrator may establish by
8	rule such subcategories of each fuel and the means
9	by which it is combusted as the Administrator deems
10	appropriate,
11	"(2) section 9902, the Administrator may de-
12	termine by rule such subcategories of any industrial
13	process category listed in subsection 9902(b) as the
14	Administrator deems appropriate, and
15	"(3) section 9903, for fuel ethanol, biodiesel,
16	and solid biomass fuels the Administrator shall de-
17	termine by rule the amount of carbon dioxide equiv-
18	alent that would be emitted based on the lifecycle
19	greenhouse gas emissions of the product (excluding
20	emissions from fossil fuels that have passed through
21	a point of taxation), and the Administrator may de-
22	termine by rule such subcategories of manufactured
23	products listed in subsection 9903(b) as the Admin-
24	istrator deems appropriate.

- 1 "(c) Methods.—Where greenhouse gas emissions
- 2 subject to taxation under any section of this part are com-
- 3 bined with greenhouse gas emissions subject to taxation
- 4 under any other section of this part, the Administrator
- 5 shall ensure, to the greatest degree possible, that the
- 6 methods required to determine the emissions taxable
- 7 under any section of this part do not include any emissions
- 8 taxable under any other section of this part.
- 9 "(d) METHOD COST DIFFERENCES.—The Adminis-
- 10 trator shall not require the use of any method to calculate
- 11 taxable emissions whereby the difference in cost of the
- 12 method compared to the next cheapest alternative method
- 13 is greater than the amount of the tax that would be paid
- 14 on the additional emissions determined by the more expen-
- 15 sive method.
- 16 "(e) Publication of Regulations.—The Adminis-
- 17 trator shall publish the regulations required by this section
- 18 no later than one year prior to the start of the calendar
- 19 year referred to in section 9901(b)(2)(A). The Secretary
- 20 may not collect the tax imposed by any section in this part
- 21 for any calendar year that begins less than one year after
- 22 the regulations applicable to each such section are pub-
- 23 lished.

1 "SEC. 9905. CREDIT FOR STATE PAYMENTS.

2	"(a) Credit for Payments.—The Secretary shall
3	allow any person who is required to make payment for
4	greenhouse gas emissions under this part a credit for pay-
5	ments made on those emissions required under any State
6	law in the following manner:
7	"(1) For the year given in section 9901(b)(2),
8	a credit equal to 100 percent of the amount paid
9	pursuant to requirements of State law.
10	"(2) For the first year following the year used
11	in paragraph (1), a credit equal to 80 percent of the
12	amount paid pursuant to requirements of State law.
13	"(3) For the second year following the year
14	used in paragraph (1), a credit equal to 60 percent
15	of the amount paid pursuant to requirements of
16	State law.
17	"(4) For the third year following the year used
18	in paragraph (1), a credit equal to 40 percent of the
19	amount paid pursuant to requirements of State law.
20	"(5) For the fourth year following the year
21	used in paragraph (1), a credit equal to 20 percent
22	of the amount paid pursuant to requirements of
23	State law.
24	"(b) No Credit.—For all years following the year
25	used in paragraph (5), no credit shall be allowed.

"SEC. 9906. PENALTIES FOR NONPAYMENT.

- 2 "Any person who fails to comply with the require-
- 3 ments of section 9901, 9902, or 9903 shall be liable for
- 4 payment to the Secretary, without demand, of a penalty
- 5 in the amount equal to 3 times the applicable amount
- 6 specified by those sections for the same tax year as the
- 7 year in which the person failed to comply with such re-
- 8 quirements.

9 "SEC. 9907. DEFINITIONS.

- 10 "Unless otherwise provided, the definitions provided
- 11 herein are applicable to all provisions of this subtitle.
- 12 "(1) Administrator.—The term 'Adminis-
- trator' means the Administrator of the Environ-
- mental Protection Agency.
- 15 "(2) CARDON DIOXIDE EQUIVALENT.—The
- term 'carbon dioxide equivalent' means the number
- of metric tons of CO_2 emissions with the same global
- warming potential over a 100-year period as one
- metric ton of another greenhouse gas.
- 20 "(3) COAL.—The term 'coal' means any of the
- 21 recognized classifications and ranks of coal, includ-
- ing anthracite, bituminous, semibituminous, subbitu-
- 23 minous, lignite, and peat.
- 24 "(4) COAL PREPARATION AND PROCESSING
- 25 PLANT.—The term 'coal preparation and processing
- plant' means any facility (excluding underground

1	mining operations) which prepares coal by one or
2	more of the following processes: breaking, crushing,
3	screening, wet or dry cleaning, and thermal drying.
4	"(5) Enhanced oil recovery.—The term
5	'enhanced oil recovery' has the meaning defined at
6	section 1.193–1(b)(2) of title 26, Code of Federal
7	Regulations, as in effect on the date of enactment of
8	this section.
9	"(6) Facility.—The term 'facility' means any
10	physical property, plant, building, structure, source,
11	or stationary equipment located on one or more con-
12	tiguous or adjacent properties in actual physical con-
13	tact or separated solely by a public roadway or other
14	public right-of-way and under common ownership or
15	common control, that emits or may emit any green-
16	house gas.
17	"(7) Fossil fuel.—The term 'fossil fuel'
18	means coal, petroleum products, or natural gas.
19	"(8) Greenhouse gas.—The term 'greenhouse
20	gas' means carbon dioxide, nitrous oxide, methane,
21	hydrofluorocarbons, perfluorocarbons, and sulfur
22	hexafluoride.
23	"(9) Greenhouse gas effects.—The term
24	'greenhouse gas effects' means the adverse effects of
25	greenhouse gasses on health or welfare caused by

1 the greenhouse gas's heat-trapping potential or its 2 effect on ocean acidification. 3 "(10) Lifecycle greenhouse gas EMIS-4 SIONS.—The term 'lifecycle greenhouse gas emis-5 sions' has the meaning given that term in section 6 211 of the Clear Air Act. 7 "(11) Natural gas.—The term 'natural gas' 8 means any fuel consisting in whole or in part of nat-9 ural gas, including components of natural gas such 10 as methane and ethane; liquid petroleum gas; syn-11 thetic gas derived from coal, petroleum, or natural 12 gas liquids; or any mixture of natural gas and syn-13 thetic gas. 14 "(12) Petroleum products.—The term 'pe-15 troleum products' means unfinished oils, liquefied 16 petroleum gases, pentanes plus, aviation gasoline, 17 motor gasoline, naphtha-type jet fuel, kerosene-type 18 jet fuel, kerosene, distillate fuel oil, residual fuel oil, 19 petrochemical feedstocks, special naphthas, lubri-20 cants, waxes, petroleum coke, asphalt, road oil, still 21 gas, and miscellaneous products obtained from the 22 processing of crude oil (including lease condensate), 23 natural gas, and other hydrocarbon compounds. The 24 term does not include natural gas, liquefied natural

1	gas, biofuels, methanol, and other nonpetroleum
2	fuels.
3	"(13) Publish.—The term 'publish' means
4	publication in the Federal Register.
5	"(14) Refinery.—The term 'refinery' means
6	any facility engaged in producing gasoline, kerosene,
7	distillate fuel oils, residual fuel oils, lubricants, or
8	other products through distillation of petroleum or
9	through redistillation, cracking, or reforming of un-
10	finished petroleum derivatives.
11	"(15) Owner.—The term 'owner' with respect
12	to any fossil fuel means any person who has legal
13	title to the fossil fuel.
14	"(16) OWNER OR OPERATOR.—The term 'owner
15	or operator' with respect to any fossil fuel means
16	any person who has legal title to the fossil fuel.
17	"(17) Sequesters.—The term 'sequesters'
18	means the permanent storage of carbon dioxide or
19	other greenhouse gas such that it does not escape
20	into the atmosphere, and is in compliance with the
21	regulations issued pursuant to section $45Q(f)(2)$.
22	"(18) Solid bio-
23	mass' means nonfossilized and biodegradable organic
24	material originating from plants, animals, or micro-
25	organisms, including products, byproducts, residues

1	and waste from agriculture, forestry, and related in-
2	dustries as well as the nonfossilized and biodegrad-
3	able organic fractions of industrial and municipal
4	wastes, but does not include gases and liquids recov-
5	ered from the decomposition of nonfossilized and
6	biodegradable organic material.
7	"(19) Source category.—The term 'source
8	category' means any category or subcategory regu-
9	lated under part 60 of title 40, Code of Federal Reg-
10	ulations, or part 90 of title 40, Code of Federal Reg-
11	ulations.".
12	(b) CLERICAL AMENDMENT.—The table of subtitles
13	for the Internal Revenue Code of 1986 is amended by add-
14	ing at the end the following new item:
15	"Subtitle L—Greenhouse Gas
	Subtitie 12 Greenhouse Gas
16	Emissions".
16 17	
17	Emissions".
17	Emissions". (c) Effective Date.—The amendments made by
17 18	Emissions". (c) Effective Date.—The amendments made by this section shall apply to emissions after the later of De-
17 18 19	Emissions". (c) Effective Date.—The amendments made by this section shall apply to emissions after the later of December 31, 2025, and the date that is one year after the
17 18 19 20	Emissions". (c) Effective Date.—The amendments made by this section shall apply to emissions after the later of December 31, 2025, and the date that is one year after the date regulations are promulgated under section 9914 of
17 18 19 20 21	Emissions". (c) Effective Date.—The amendments made by this section shall apply to emissions after the later of December 31, 2025, and the date that is one year after the date regulations are promulgated under section 9914 of the Internal Revenue Code of 1986.
117 118 119 220 221 222	Emissions". (c) Effective Date.—The amendments made by this section shall apply to emissions after the later of December 31, 2025, and the date that is one year after the date regulations are promulgated under section 9914 of the Internal Revenue Code of 1986. SEC. 102. BORDER GREENHOUSE GAS ADJUSTMENTS.

1 "PART 2—TAX ADJUSTMENTS FOR IMPORTS AND

2 EXPORTS OF GREENHOUSE GAS INTENSIVE

3 **PRODUCTS**

- "Sec. 9911. Purposes.
- "Sec. 9912. Definitions.
- "Sec. 9913. Notification of foreign countries.
- "Sec. 9914. Border tax adjustment rate.

4 "SEC. 9911. PURPOSES.

- 5 "(a) Purposes of Part.—The purposes of this part
- 6 are—
- 7 "(1) to promote a strong global effort to signifi-
- 8 cantly reduce greenhouse gas emissions, and
- 9 "(2) to prevent carbon leakage.
- 10 "(b) Additional Purposes of Part.—The pur-
- 11 poses of this part are additionally—
- "(1) to provide a rebate to exporters in domes-
- tic eligible industrial sectors for the greenhouse gas
- emission costs of the owners and operators incurred
- under this title, but not for costs associated with
- other related or unrelated market dynamics,
- 17 "(2) to ensure that imports from other coun-
- tries, and, in particular, fast-growing developing
- 19 countries, do not enjoy competitive advantages be-
- 20 cause of the carbon tax liability of domestic manu-
- 21 facturers, and therefore increase their emissions,

1	"(3) to encourage foreign countries to take sub-
2	stantial action with respect to their greenhouse gas
3	emissions, and
4	"(4) to ensure that the measures described in
5	this subpart are designed and implemented in a
6	manner consistent with applicable international
7	agreements to which the United States is a party.
8	"SEC. 9912. DEFINITIONS.
9	"In this part:
10	"(1) CARBON LEAKAGE.—The term 'carbon
11	leakage' means any substantial increase (as deter-
12	mined by the Secretary) in greenhouse gas emissions
13	by entities located in other countries caused by a
14	cost of production increase in the United States re-
15	sulting from implementation of this title.
16	"(2) Border tax adjustment.—The term
17	'border tax adjustment' means the levying of a tax
18	on imported covered goods equivalent to the amount
19	of tax paid pursuant to part 1 of this subtitle in the
20	manufacture of comparable domestic manufactured
21	goods, and the rebating of the tax paid pursuant to
22	part 1 of this subtitle that has been paid on covered
23	goods exported from the United States.
24	"(3) Border tax adjustment rate.—The
25	term 'border tax adjustment rate' means the amount

1	of tax that would be paid on a covered good pro-
2	duced in the United States in the current year.
3	"(4) Commissioner.—The term 'Commis-
4	sioner' means the Commissioner of United States
5	Customs and Border Protection.
6	"(5) COVERED GOOD.—The term 'covered good'
7	means a good that is—
8	"(A) entered under a heading or sub-
9	heading of the Harmonized Tariff Schedule of
10	the United States that corresponds to the
11	NAICS code for an eligible industrial sector, as
12	established in the concordance between NAICS
13	codes and the Harmonized Tariff Schedule of
14	the United States prepared by the United
15	States Census Bureau, or
16	"(B) a manufactured item for consump-
17	tion.
18	"(6) Eligible industrial sector.—The
19	term 'eligible industrial sector' means an industrial
20	sector determined by the Secretary under section
21	9913.
22	"(7) Industrial sector.—The term 'indus-
23	trial sector' means any sector that—
24	"(A) is in the manufacturing sector (as de-
25	fined in NAICS codes 31, 32, and 33), or

1	"(B) is part of, or an entire, sector that
2	beneficiates or otherwise processes (including
3	agglomeration) metal ores, including iron and
4	copper ores, soda ash, and phosphate. The term
5	'industrial sector' does not include any part of
6	a sector that extracts fossil fuels, metal ores,
7	soda ash, or phosphate.
8	"(8) Manufactured item for consump-
9	TION.—The term 'manufactured item for consump-
10	tion' means any good—
11	"(A) that includes in substantial quantities
12	one or more goods like the goods produced by
13	an eligible industrial sector, and
14	"(B) for which the Secretary has deter-
15	mined, with the concurrence of the Commis-
16	sioner, that the application of the border tax
17	adjustment program pursuant to this part is
18	technically and administratively feasible and ap-
19	propriate to achieve the purposes of this part,
20	taking into account the greenhouse gas inten-
21	sity, and where appropriate the trade intensity,
22	of the industrial sector that produces the good,
23	as measured consistent with section 9913 and
24	the ability of the producers to recover cost in-

1	creases in the marketplace and other appro-
2	priate factors.
3	"(9) NAICS.—The term 'NAICS' means the
4	North American Industrial Classification System of
5	2002.
6	"(10) Output.—The term 'output' means the
7	total tonnage or other standard unit of production
8	(as determined by the Secretary) produced by an en-
9	tity in an industrial sector.
10	"SEC. 9913. NOTIFICATION OF FOREIGN COUNTRIES.
11	"(a) In General.—As soon as practicable after the
12	date of the enactment of the Modernizing America with
13	Rebuilding to Kickstart the Economy of the Twenty-first
14	Century with a Historic Infrastructure-Centered Expan-
15	sion Act, the President shall notify each foreign country—
16	"(1) requesting the foreign country to take ap-
17	propriate measures to limit the greenhouse gas emis-
18	sions of the foreign country, and
19	"(2) indicating that a border tax adjustment
20	may apply to covered goods imported into and ex-
21	ported from the United States.
22	"(b) Lists.—
23	"(1) IN GENERAL.—Not later than 1 year after
24	the date of the enactment of the Modernizing Amer-
25	ica with Rebuilding to Kickstart the Economy of the

1	Twenty-first Century with a Historic Infrastructure-
2	Centered Expansion Act, the Secretary shall promul-
3	gate a rule designating, based on the criteria under
4	subsection (c)(2), industrial sectors where covered
5	products are liable for the border tax adjustment.
6	"(2) Content.—The list shall include the
7	amount of the border tax adjustment rate for each
8	covered good in the following calendar year pursuant
9	to section 9914.
10	"(3) Subsequent lists.—Not later than Jan-
11	uary 31 of each calendar year after the calendar
12	year in which the Modernizing America with Re-
13	building to Kickstart the Economy of the Twenty-
14	first Century with a Historic Infrastructure-Cen-
15	tered Expansion Act is enacted, the Secretary shall
16	publish in the Federal Register an updated version
17	of the list published under paragraph (1).
18	"(c) Eligible Industrial Sectors.—
19	"(1) Presumptively eligible industrial
20	SECTORS.—
21	"(A) ELIGIBILITY CRITERIA.—
22	"(i) In general.—
23	"(I) Imported covered goods are
24	liable under this part if they are pro-
25	duced in the United States in an in-

1	dustrial sector that is included in a 6-
2	digit classification of the NAICS that
3	meets the criteria in both clauses (ii)
4	and (iii).
5	"(II) Exported covered goods are
6	eligible under this part if they are
7	produced in the United States in an
8	industrial sector that is included in a
9	6-digit classification of the NAICS
10	that meets the criteria in clauses (ii)
11	and (iii).
12	"(ii) Greenhouse gas intensity.—
13	As determined by the Secretary, an indus-
14	trial sector meets the criteria of this clause
15	if the United States industrial sector has a
16	greenhouse gas intensity of at least 5 per-
17	cent, calculated by dividing—
18	"(I) the number of metric tons of
19	carbon dioxide equivalent greenhouse
20	gas emissions (including direct emis-
21	sions from fuel combustion, process
22	emissions, and indirect emissions from
23	the generation of electricity used to
24	produce the output of the sector) of
25	the sector based on data described in

1	subparagraph (C), multiplied by the
2	applicable rate in section 9901(b)(2),
3	by
4	"(II) the value of the shipments
5	of the sector, based on data described
6	in subparagraph (C).
7	"(iii) Trade intensity.—As deter-
8	mined by the Secretary, an industrial sec-
9	tor meets the criteria of this clause if the
10	industrial sector has a trade intensity of at
11	least 15 percent, calculated by dividing—
12	"(I) the value of the total im-
13	ports and exports of the sector, by
14	"(II) the value of the shipments
15	plus the value of imports of the sec-
16	tor, based on data described in sub-
17	paragraph (C).
18	"(B) Metal and phosphate produc-
19	TION CLASSIFIED UNDER MORE THAN ONE
20	NAICS CODE.—For purposes of this section, the
21	Secretary shall—
22	"(i) aggregate data for the
23	beneficiation or other processing (including
24	agglomeration) of metal ores, including
25	iron and copper ores, soda ash, or phos-

1	phate with subsequent steps in the process
2	of metal and phosphate manufacturing, re-
3	gardless of the NAICS code under which
4	the activity is classified, and
5	"(ii) aggregate data for the manufac-
6	turing of steel with the manufacturing of
7	steel pipe and tube made from purchased
8	steel in a nonintegrated process.
9	"(C) Data sources.—
10	"(i) Value of shipments.—
11	"(I) IN GENERAL.—The Sec-
12	retary shall determine the value of
13	shipments under this subsection from
14	data from the United States Census
15	Annual Survey of Manufacturers.
16	"(II) AVERAGE DATA AVAIL-
17	ABLE.—The Secretary shall use the
18	average of data from the most recent
19	3 years for which the data are avail-
20	able.
21	"(III) AVERAGE DATA NOT
22	AVAILABLE.—If data described in sub-
23	clause (II) are unavailable, the Sec-
24	retary shall make a determination
25	based on—

1	"(aa) data from the most
2	detailed industrial classification
3	level of the Manufacturing En-
4	ergy Consumption Survey of the
5	Energy Information Administra-
6	tion, and
7	"(bb) data from the most re-
8	cent Economic Census of the
9	United States.
10	"(IV) Data not available for
11	SECTOR.—If data from the Manufac-
12	turing Energy Consumption Survey or
13	Economic Census are unavailable for
14	any sector at the 6-digit classification
15	level in the NAICS, the Secretary may
16	use available Manufacturing Energy
17	Consumption Survey or Economic
18	Census data pertaining to a broader
19	industrial category classified in the
20	NAICS.
21	"(V) Data not available for
22	PROCESSING.—If data relating to the
23	beneficiation or other processing (in-
24	cluding agglomeration) of metal ores
25	(including iron and copper ores, soda

1	ash, or phosphate) are not available
2	from the specified data sources, the
3	Secretary—
4	"(aa) shall use the best
5	available Federal or State gov-
6	ernment data, and
7	"(bb) may use, to the extent
8	necessary, representative data
9	submitted by entities that per-
10	form the beneficiation or other
11	processing (including agglomer-
12	ation), in making a determina-
13	tion.
14	"(ii) Imports and exports.—
15	"(I) IN GENERAL.—The Sec-
16	retary shall base the value of imports
17	and exports under this subsection on
18	United States International Trade
19	Commission data.
20	"(II) AVERAGE DATA AVAIL-
21	ABLE.—The Secretary shall use the
22	average of data from the three most
23	recent years for which the data are
24	available.

1	"(III) AVERAGE DATA NOT
2	AVAILABLE.—If data from the United
3	States International Trade Commis-
4	sion are unavailable for any sector at
5	the 6-digit classification level in the
6	NAICS, the Secretary may use United
7	States International Trade Commis-
8	sion data pertaining to a broader in-
9	dustrial category classified in the
10	NAICS.
11	"(iii) Percentages.—The Secretary
12	shall round the greenhouse gas intensity
13	and trade intensity percentages under sub-
14	paragraph (A) to the nearest whole num-
15	ber.
16	"(iv) Greenhouse gas emission
17	CALCULATIONS.—When calculating the
18	metric tons of carbon dioxide equivalent
19	greenhouse gas emissions for each sector
20	under subparagraph (A)(ii)(I), the Sec-
21	retary—
22	"(I) shall use the best available
23	data from the three most recent years
24	for which the data are available, and

1	"(II) may, to the extent nec-
2	essary with respect to a sector, use
3	economic and engineering models and
4	the best available information on tech-
5	nology performance levels for the sec-
6	tor.
7	"(2) Administrative determination of ad-
8	DITIONAL ELIGIBLE INDUSTRIAL SECTORS.—
9	"(A) UPDATED TRADE INTENSITY DATA.—
10	The Secretary shall designate as liable for the
11	border tax adjustment rate on imported prod-
12	ucts under this part an industrial sector that—
13	"(i) met the greenhouse gas intensity
14	criteria in paragraph (1)(A)(ii) as of the
15	date of promulgation of the rule under
16	paragraph (1), and
17	"(ii) meets the trade intensity criteria
18	established under paragraph (1)(A)(iii),
19	using data sources described in paragraph
20	(1)(C) from any year after the passage of
21	this Act.
22	"(B) Individual showing petition.—
23	"(i) Petition.—In addition to des-
24	ignation under subparagraph (A), the
25	owner or operator of an entity or a group

1	of entities that collectively produce not less
2	than 80 percent of the average annual
3	value of shipments from within the sector
4	of the group consistent with subclause (I),
5	that manufacture similar products in an
6	industrial sector may petition the Sec-
7	retary to designate as eligible industrial
8	sectors under this part an entity or a
9	group of entities that—
10	"(I) represent a sector using a
11	standard product classification, and
12	"(II) meet the respective import
13	and/or export eligibility criteria in
14	paragraph (1)(A)(i).
15	"(ii) Data.—In making a determina-
16	tion under this subparagraph, the Sec-
17	retary shall consider—
18	"(I) data submitted by the peti-
19	tioner,
20	"(II) data solicited by the Sec-
21	retary from other entities in the sec-
22	tor, and
23	"(III) data specified in para-
24	graph (1)(C).

1	"(iii) Basis of subsector deter-
2	MINATION.—
3	"(I) In general.—Except as
4	provided in subclause (II), the Sec-
5	retary shall determine an entity or
6	group of entities to be a subsector of
7	a 6-digit section of the NAICS code
8	based only on the products manufac-
9	tured and not the industrial process
10	by which the products are manufac-
11	tured.
12	"(II) TYPE OF MATERIAL.—The
13	Secretary may determine an entity or
14	group of entities that manufacture a
15	product from primarily virgin material
16	to be a separate subsector from an-
17	other entity or group of entities that
18	manufacture the same product pri-
19	marily from recycled material.
20	"(iv) Use of most recent data.—
21	In determining whether to designate a sec-
22	tor or subsector as an eligible industrial
23	sector under this subparagraph, the Sec-
24	retary shall use the most recent data avail-
25	able from the sources described in para-

1	graph (1)(C), rather than the data from
2	the years specified in paragraph (1)(C), to
3	determine the trade intensity of the sector
4	or subsector, but only for determining the
5	trade intensity.
6	"(v) Final action.—The Secretary
7	shall take final action on a petition de-
8	scribed in this subparagraph not later than
9	180 days after the date the completed peti-
10	tion is received by the Secretary.
11	"(3) Cessation of Qualifying activities.—
12	If, as determined by the Secretary, an industrial sec-
13	tor or a covered good within the sector is no longer
14	liable to be designated under this section, the Com-
15	missioner shall cease to apply the border tax adjust-
16	ment on the relevant covered goods with effect from
17	January 1 of the following year.
18	"SEC. 9914. BORDER TAX ADJUSTMENT RATE.
19	"(a) Establishment.—The Secretary, with the con-
20	currence of the Commissioner, shall, no later than the date
21	that is one year after the date of the enactment of this
22	section, promulgate regulations—
23	"(1) establishing the products which are liable
24	for, and requiring payment of, the border tax adjust-
25	ment rate,

1	"(2) establishing a general methodology for cal-
2	culating the level of the border tax adjustment rate
3	that a domestic importer of any covered good must
4	submit and the rebate that an exporter will receive,
5	"(3) establishing an administrative process
6	whereby any determination by the Secretary under
7	this subsection may be appealed,
8	"(4) exempting from this section products that
9	originate from—
10	"(A) any country that the United Nations
11	has identified as among the least developed of
12	developing countries, or
13	"(B) any country that the President has
14	determined to be responsible for less than 0.5
15	percent of total global greenhouse gas emissions
16	and less than 5 percent of global production in
17	the eligible industrial sector,
18	"(5) specifying the procedures that the Com-
19	missioner will apply for the declaration and entry of
20	covered goods with respect to the eligible industrial
21	sector into the customs territory of the United
22	States, and
23	"(6) establishing procedures that prevent cir-
24	cumvention of the carbon tax liability for covered

- 1 goods that are manufactured or processed in more
- 2 than one foreign country.
- 3 "(b) President Discretion.—The President
- 4 may elect not to levy the border tax adjustment for an
- 5 eligible industrial sector or for specific products within
- 6 that sector if the President determines and certifies to
- 7 Congress that the program would not be in the national
- 8 interest, economic interest, or environmental interest of
- 9 the United States.".
- 10 (b) Effective Date.—The amendments made by
- 11 this section shall apply to emissions after the later of De-
- 12 cember 31, 2025, and the date that is one year after the
- 13 date regulations are promulgated under section 9914 of
- 14 the Internal Revenue Code of 1986.
- 15 TITLE II—DISTRIBUTION OF
- 16 **REVENUES FROM TAXATION**
- 17 OF GREENHOUSE GAS EMIS-
- 18 **SIONS**
- 19 Subtitle A—Rebuilding Infrastruc-
- ture and Solutions for the Envi-
- 21 ronment Trust Fund
- 22 SEC. 201. ESTABLISHMENT OF THE RISE TRUST FUND.
- There is hereby created in the Treasury of the United
- 24 States a trust fund to be known as the "Rebuilding Infra-
- 25 structure and Solutions for the Environment Trust Fund"

(hereafter in this Act referred to as the "RISE Trust Fund"), consisting of amounts paid into the Treasury pursuant to subtitle L of the Internal Revenue Code of 1986 3 4 (as added by title I of this Act), and 75 percent of such 5 amounts are hereby appropriated and transferred to the 6 RISE Trust Fund. SEC. 202. APPROPRIATIONS FROM THE RISE TRUST FUND. 8 (a) In General.—Amounts in the RISE Trust Fund for a fiscal year shall be available, as provided by 10 appropriation Acts, as follows: 11 (1) 70 percent for each of the fiscal years 2027 12 through 2036 to the Highway Trust Fund. 13 (2) 1.5 percent for each of the fiscal years 2027 14 through 2036 for the weatherization program devel-15 oped under part A of title IV of the Energy Con-16 servation and Production Act (42 U.S.C. 6861 et 17 seq.). 18 (3) 3 percent for each of the fiscal years 2027 19 through 2036 for assistance for displaced energy 20 workers under section 321. 21 (4) 2.5 percent for each of the fiscal years 2027 22 through 2036 to the Airport and Airway Trust Fund 23 under section 9502 of the Internal Revenue Code of 1986. 24

1	(5) 0.1 percent for each of the fiscal years 2027
2	through 2036 to the Leaking Underground Storage
3	Trust Fund under section 9508 of the Internal Rev-
4	enue Code of 1986.
5	(6) 1.5 percent for each of the fiscal years 2027
6	through 2036 to the Abandoned Mine Reclamation
7	Fund under section 401 of the Surface Mining Con-
8	trol and Reclamation Act of 1977 (30 U.S.C. 1231).
9	(7) 4 percent for each of the fiscal years 2027
10	through 2036 for frequent and chronic coastal flood-
11	ing mitigation and adaptation infrastructure projects
12	under section 302.
13	(8) 1.5 percent for each of the fiscal years 2027
14	through 2036 for Advanced Research Projects Agen-
15	cy-Energy under section 5012 of the America COM-
16	PETES Act (42 U.S.C. 16538).
17	(9) 0.7 percent for each of the fiscal years 2027
18	through 2036 for the Carbon Capture Research and
19	Development Program of the National Energy Tech-
20	nology Laboratory, Office of Fossil Energy, Depart-
21	ment of Energy.
22	(10) 0.5 percent for each of the fiscal years
23	2027 through 2036 for assistance for Carbon Stor-
24	age DOE Fossil Energy Research, Development, and

1	Demonstration Program Areas, Coal Program Area
2	(Carbon Storage).
3	(11) 0.5 percent for each of the fiscal years
4	2027 through 2036 for assistance to the National
5	Energy Technology Laboratory of the Office of Fos-
6	sil Energy for the research and development of car-
7	bon removal technologies.
8	(12) 0.3 percent for each of the fiscal years
9	2027 through 2036 to the Secretary of Energy for
10	research and development to identify and assess
11	novel uses for carbon oxides, including the conver-
12	sion of carbon dioxide for commercial and industrial
13	products, such as chemicals, plastics, building mate-
14	rials, fuels, cement, products of coal use in power
15	systems or other applications, or other products with
16	demonstrated market value.
17	(13) 0.2 percent for each of the fiscal years
18	2027 through 2036 to the Secretary of Energy to
19	provide grants to entities constructing common car-
20	rier pipeline infrastructure to transport anthropo-
21	genic carbon dioxide for the incremental cost of pro-
22	viding extra capacity for future carbon dioxide trans-
23	port needs.
24	(14) 0.5 percent for each of the fiscal years
25	2027 through 2036 for research and development re-

1	lating to energy storage by battery through the Of-
2	fice of Electricity, Department of Energy.
3	(15) 10 percent for each of the fiscal years
4	2027 through 2036 for State grants under section
5	203.
6	(16) 1 percent for each of the fiscal years 2027
7	through 2036 to the Reforestation Trust Fund (16
8	U.S.C. 1606a).
9	(17) 0.1 percent for each of the fiscal years
10	2027 through 2036 for assistance through coopera-
11	tive agreements to decrease the environmental im-
12	pact of energy-related activities pursuant to section
13	931 of the Energy Policy Act of 2005 (42 U.S.C.
14	16231).
15	(18) 1.6 percent for each of the fiscal years
16	2027 through 2036 for the environmental quality in-
17	centives program under chapter 4 of subtitle D of
18	title XII of the Food Security Act of 1985 (16
19	U.S.C. 3839aa et seq.) for payments to producers to
20	implement practices that promote improvements
21	identified in subparagraphs (A) and (C) of section
22	1240B(d)(3) of such Act (16 U.S.C. 3839aa–2).
23	(19) 0.5 percent for each of fiscal years 2027
24	through 2036 for the regional conservation partner-
25	ship program under section 1271 of the Food Secu-

1	rity Act of 1985 (16 U.S.C. 3871) for eligible activi-
2	ties on eligible land through partnership agreements
3	with eligible partners and contracts with producers
4	that address one of the following goals:
5	(A) Soil health.
6	(B) Nutrient management.
7	(C) Forest restoration.
8	(D) Reduction of methane emissions.
9	(E) Other related activities that the Sec-
10	retary determines will help achieve conservation
11	benefits and increase carbon sequestration or
12	reduce greenhouse gas emissions.
13	(b) CARBON REMOVAL.—For purposes of subsection
14	(a)(11), the term "carbon removal technologies" includes:
15	(1) Direct air capture and storage technologies,
16	which shall not include any equipment which cap-
17	tures carbon dioxide which is deliberately released
18	from naturally occurring subsurface springs or using
19	natural photosynthesis.
20	(2) Bioenergy with carbon capture and seques-
21	tration.
22	(3) Enhanced geological weathering.
23	(4) Agricultural and grazing practices.
24	(5) Forest management and afforestation.

1	(6) Planned or managed carbon sinks, including
2	natural and artificial.
3	(c) Wage Rate Requirements.—Notwithstanding
4	any other provision of law and in a manner consistent with
5	other provisions in this Act, all laborers and mechanics
6	employed by contractors and subcontractors on projects
7	funded directly by or assisted in whole or in part by and
8	through the Federal Government pursuant to this Act
9	shall be paid wages at rates not less than those prevailing
10	on projects of a character similar in the locality as deter-
11	mined by the Secretary of Labor in accordance with sub-
12	chapter IV of chapter 31 of title 40, United States Code.
13	With respect to the labor standards specified in this sec-
14	tion, the Secretary of Labor shall have the authority and
15	functions set forth in Reorganization Plan Numbered 14
16	of 1950 (64 Stat. 1267; 5 U.S.C. App.) and section 3145
17	of title 40, United States Code.
18	(d) Conforming Amendments.—
19	(1) Leaking underground storage tank
20	TRUST FUND.—Section 9508(b) of the Internal Rev-
21	enue Code of 1986 is amended—
22	(A) by striking "and" at the end of para-
23	graph (3),
24	(B) by striking the period at the end of
25	paragraph (4) and inserting ", and", and

1	(C) by inserting after paragraph (4) the
2	following:
3	"(5) amounts made available to the Leaking
4	Underground Storage Tank Trust Fund from the
5	RISE Trust Fund under section 202(a)(5) of the
6	Modernizing America with Rebuilding to Kickstart
7	the Economy of the Twenty-first Century with a
8	Historic Infrastructure-Centered Expansion Act.".
9	(2) Reforestation trust fund.—
10	(A) Source of funds.—Section 303(a)
11	of the Act of October 14, 1980 (16 U.S.C.
12	1606a(a)) is amended by striking "subsection
13	(b)(1)" and inserting "paragraph (1) or (4) of
14	subsection (b)".
15	(B) Special rule relating to limita-
16	TION.—Section 303(b) of the Act of October
17	14, 1980 (16 U.S.C. 1606a(b)) is amended by
18	adding at the end the following:
19	"(4) Not later than 9 months after the enact-
20	ment of the Modernizing America with Rebuilding to
21	Kickstart the Economy of the Twenty-first Century
22	with a Historic Infrastructure-Centered Expansion
23	Act, the Secretary shall transfer to the Trust Fund
24	the amounts made available under section
25	202(a)(13) of such Act.".

1 SEC. 203. STATE GRANTS.

2	(a) In General.—From amounts made available
3	under section 202(a)(15), the Secretary of the Treasury
4	shall make a annual grant to each State (hereafter in this
5	section referred to as "State grant") to distribute to eligi-
6	ble low-income households in accordance with this section.
7	(b) ELIGIBLE LOW-INCOME HOUSEHOLD.—A house-
8	hold shall be considered to be an eligible low-income house-
9	hold for purposes of this section if—
10	(1) except as provided in subsection (d)(4), the
11	gross income of the household does not exceed 150
12	percent of the poverty line;
13	(2) the appropriate State agency for the State
14	in which the household is located determines that
15	the household is participating in—
16	(A) the Supplemental Nutrition Assistance
17	Program authorized by the Food and Nutrition
18	Act of 2008 (7 U.S.C. 2011 et seq.);
19	(B) the Food Distribution Program on In-
20	dian Reservations authorized by section 4(b) of
21	such Act (7 U.S.C. 2013(b)); or
22	(C) the program for nutrition assistance in
23	Puerto Rico or American Samoa under section
24	19 of such Act (7 U.S.C. 2028);
25	(3) the household consists of a single individual
26	or a married couple, and—

1	(A) receives the subsidy described in sec-
2	tion 1860D–14 of the Social Security Act (42
3	U.S.C. 1395w–114); or
4	(B)(i) participates in the program under
5	title XVIII of the Social Security Act; and
6	(ii) meets the income requirements de-
7	scribed in section $1860D-14(a)(1)$ or $(a)(2)$ of
8	the Social Security Act (42 U.S.C. 1395w-
9	114(a)(1) or $(a)(2)$; or
10	(4) the household consists of a single individual
11	or a married couple, and receives benefits under the
12	supplemental security income program under title
13	XVI of the Social Security Act (42 U.S.C. 1381-
14	1383f).
15	(c) Amount.—The Secretary of the Treasury, in con-
16	sultation with the Secretary of Energy and the Adminis-
17	trator of the Environmental Protection Agency, shall de-
18	termine the amount of each State grant in proportion to
19	the percentage of total United States greenhouse gas emis-
20	sions attributable to electricity, natural gas, gasoline, die-
21	sel, and fuel ethanol sold in such State during the pre-
22	ceding calendar year.
23	(d) Rule Relating to Process.—Not later than
24	1 year after the enactment of this Act, the Secretary of
25	the Treasury shall establish by rule a date in each year

- 1 by which each State shall notify the Secretary how the
- 2 State intends to distribute the State Grant. The Secretary
- 3 shall transfer the State Grant to each State only upon
- 4 the State demonstrating to the Secretary's satisfaction
- 5 that the State intends to distribute the State Grant in ac-
- 6 cordance with this section.
- 7 (e) STATE.—For the purposes of this section, the
- 8 term "State" includes the District of Columbia and any
- 9 territory of possession of the United States.

10 Subtitle B—Certain Manufacturers

11 Excise Taxes

- 12 SEC. 211. REPEAL OF FEDERAL MOTOR VEHICLE AND AVIA-
- 13 TION FUEL TAXES.
- 14 (a) IN GENERAL.—Subpart A of part III of sub-
- 15 chapter A of chapter 32 of the Internal Revenue Code of
- 16 1986 is hereby repealed.
- 17 (b) Effective Date.—The repeal made by sub-
- 18 section (a) shall apply to transactions after December 31,
- 19 2025.
- 20 SEC. 212. MODIFICATIONS OF QUALIFYING ADVANCED
- 21 COAL PROJECT CREDIT.
- 22 (a) Sequestration Requirement for Certain
- 23 Equipment.—Section 48A(e)(1)(G) of the Internal Rev-
- 24 enue Code of 1986 is amended by inserting "and 60 per-
- 25 cent in the case of an application for a reallocation of cred-

1	its under subsection (d)(4) with respect to an electrical
2	generating unit in existence on October 3, 2008" after
3	"under subsection (d)(4)".
4	(b) Nameplate Generating Capacity Require-
5	MENT.—Section 48A(e)(1)(C) of such Code is amended by
6	striking "400 megawatts" and inserting "200
7	megawatts".
8	(c) ADVANCED COAL-BASED GENERATION TECH-
9	NOLOGY REQUIREMENTS.—
10	(1) In general.—Section 48A(f)(1) of such
11	Code is amended by striking "generation technology
12	if—" and all that follows through "the unit is de-
13	signed" and inserting "generation technology if the
14	unit is designed".
15	(2) Conforming amendments.—Section
16	48A(f) is amended—
17	(A) by striking all that precedes "the pur-
18	pose of this section" and inserting the fol-
19	lowing:
20	"(f) ADVANCED COAL-BASED GENERATION TECH-
21	NOLOGY.—For";
22	(B) by striking "in subparagraph (B)" in
23	the second sentence and inserting "in this sub-
24	section"; and
25	(C) by striking paragraphs (2) and (3).

1	(d) Performance Requirements in Case of
2	BEST AVAILABLE CONTROL TECHNOLOGY.—Section
3	48A(f) of such Code, as amended by this Act, is amended
4	by adding at the end the following: "In the case of a ret-
5	rofit of a unit which has undergone a best available control
6	technology analysis after August 8, 2005, with respect to
7	the removal or emissions of any pollutant which is SO2
8	or NOx, the removal or emissions design level with respect
9	to such pollutant shall be the level determined in such
10	analysis.".
11	(e) Clarification of RealLocation Author-
12	ITY.—Section 48A(d)(4) of the Internal Revenue Code of
13	1986 is amended—
14	(1) in subparagraph (A)—
15	(A) by striking "Not later than 6 years
16	after the date of enactment of this section, the"
17	and inserting "The"; and
18	(B) by inserting "and every 6 months
19	thereafter until all credits available under this
20	section have been allowed" after "the date
21	which is 6 years after the date of enactment of
22	this section";
23	(2) in subparagraph (B)—
24	(A) by striking "may reallocate credits
25	available under clauses (i) and (ii) of paragraph

1	(3)(B)" and inserting "shall reallocate credits
2	remaining available under paragraph (3)";
3	(B) by striking "or" at the end of clause
4	(i); and
5	(C) by striking clause (ii) and inserting the
6	following:
7	"(ii) any applicant for certification
8	which submitted an accepted application
9	has subsequently failed to satisfy the re-
10	quirements under paragraph (2)(D), or
11	"(iii) any certification made pursuant
12	to paragraph (2) has been revoked pursu-
13	ant to paragraph (2)(E)."; and
14	(3) in subparagraph (C)—
15	(A) by striking "clause (i) or (ii) of para-
16	graph (3)(B)" and inserting "paragraph (3)";
17	(B) by striking "is authorized to" and in-
18	serting "shall"; and
19	(C) by striking "an additional program"
20	and inserting "additional programs".
21	(f) Effective Date.—
22	(1) In general.—Except as provided in para-
23	graph (2), the amendments made by this section
24	shall apply to allocations and reallocations after the
25	date of the enactment of this Act.

1	(2) Reallocation.—The amendments made
2	by subsection (e) shall apply to credits remaining
3	available under section 48A(d)(3) of the Internal
4	Revenue Code of 1986 on the date of the enactment
5	of this Act.
6	TITLE III—AMENDMENTS TO
7	OTHER LAWS
8	Subtitle A—Amendments to
9	Federal Environmental Statutes
10	SEC. 301. AMENDMENTS TO THE CLEAN AIR ACT.
11	(a) In General.—Title III of the Clean Air Act (42
12	U.S.C. 7601) is amended by adding at the end the fol-
13	lowing:
14	"SEC. 330. MORATORIUM AGAINST CERTAIN REGULATIONS
15	BASED ON GREENHOUSE GAS EFFECTS.
16	"(a) Fuels.—Unless specifically authorized in sec-
17	tion 202, 211, 213, 231, or this section, after a fossil fuel
18	has passed through a point of taxation as provided in sec-
19	tion 9901(d) of the Internal Revenue Code of 1986, sub-
20	ject to subsection (g), the Administrator shall not issue
21	or enforce any rule limiting the emission of greenhouse
22	gases from the combustion of that fuel under this Act (or
23	impose any requirement on any State to limit such emis-
24	sion) on the basis of the emission's greenhouse gas effects.

1	"(b) Emissions.—Unless specifically authorized in
2	section 202, 211, 213, 231, or this section, if emission
3	of any greenhouse gas is subject to taxation pursuant to
4	section 9902 or 9903 of the Internal Revenue Code of
5	1986, the Administrator shall not issue or enforce any rule
6	limiting such emission under this Act (or impose any re-
7	quirement on any State to limit such emission) on the
8	basis of the emission's greenhouse gas effects.
9	"(c) Authorized Regulation.—Notwithstanding
10	subsections (a) and (b), nothing in this section limits the
11	Administrator's authority pursuant to any other provision
12	of this Act—
13	"(1) to limit the emission of any greenhouse
14	gas because of any adverse impact on health or wel-
15	fare other than its greenhouse gas effects;
16	"(2) in limiting emissions as described in para-
17	graph (1), to consider the collateral benefits of lim-
18	iting the emissions because of greenhouse gas ef-
19	fects;
20	"(3) to limit the emission of any other pollutant
21	that is not a greenhouse gas that the Administrator
22	determines by rule has heat-trapping properties; or
23	"(4) to take any action with respect to any
24	greenhouse gas other than limiting its emission, in-
25	cluding—

1	"(A) monitoring, reporting, and record-
2	keeping requirements;
3	"(B) conducting or supporting investiga-
4	tions; and
5	"(C) information collection.
6	"(d) Exception for Certain Greenhouse Gas
7	Emissions.—Notwithstanding subsections (a) and (b),
8	nothing in this section limits the Administrator's authority
9	to regulate greenhouse gas emissions from—
10	"(1) facilities that—
11	"(A) are subject to subpart OOOO or
12	OOOOa of part 60 of title 40, Code of Federal
13	Regulations, as in effect on January 1, 2018, or
14	"(B) would be subject to either subpart
15	OOOO or OOOOa if those subparts applied to
16	facilities without regard to the date on which
17	construction, modification, or reconstruction
18	commenced, and
19	"(2) POTW Treatment Plants (as defined in
20	section 403.3(r) of title 40, Code of Federal Regula-
21	tions (as in effect on the date of enactment of this
22	section)).
23	"(e) Definitions.—In this section, the terms
24	'oreenhouse gas' and 'greenhouse gas effects' have the

meanings given to those terms in section 9907 of the Internal Revenue Code of 1986. 3 "(f) Moratorium Expiration.—Subsections (a) and (b) shall cease to apply beginning on January 1, 2039. 5 "(g) Exceptions.— 6 "(1) 2030.—Notwithstanding subsections (a) 7 and (b) of this section and section 211(c)(5) of this 8 Act, if the Administrator determines by March 30, 9 2031, pursuant to the report required by section 10 9901(b)(3)(A) of the Internal Revenue Code of 11 1986, that total greenhouse gas emissions from 12 sources subject to taxation under sections 9901 13 through 9903 of such Code during the period of cal-14 endar years 2027 through 2030 exceed the emission 15 level specified in section 9901(b)(3)(A) of such Code 16 for calendar year 2030, then beginning on October 17 1, 2031, subsections (a) and (b) shall cease to apply. 18 "(2) 2034.—Notwithstanding subsections (a) 19 and (b) of this section and section 211(c)(5) of this 20 Act, if the Administrator determines by March 30, 21 2035, pursuant to the report required by section 22 9901(b)(3)(A) of the Internal Revenue Code of 23 1986, that total greenhouse gas emissions from 24 sources subject to taxation under sections 9901 25 through 9903 of such Code during the period of cal-

1	endar years 2027 through 2034 exceed the emission
2	level specified in section 9901(b)(3)(A) of such Code
3	for calendar year 2034, then beginning on October
4	1, 2035, subsections (a) and (b) shall cease to
5	apply.".
6	(b) New Motor Vehicles and New Motor Vehi-
7	CLE ENGINES.—Section 202(b) of the Clean Air Act (42
8	U.S.C. 7521(b)) is amended—
9	(1) by redesignating the second paragraph (3)
10	(as redesignated by section 230(4)(C) of Public Law
11	101–549 (104 Stat. 2529)) as paragraph (4); and
12	(2) by adding at the end the following:
13	"(5) Notwithstanding section 330(a), the Ad-
14	ministrator may—
15	"(A) limit the emission of any greenhouse
16	gas (as defined in section 9907 of the Internal
17	Revenue Code of 1986) on the basis of the
18	emission's greenhouse gas effects (as defined in
19	section 9907 of the Internal Revenue Code of
20	1986) from any class or classes of new motor
21	vehicles or new motor vehicle engines subject to
22	regulation under subsection (a)(1); and
23	"(B) grant a waiver under section
24	209(b)(1) for standards for the control of
25	greenhouse gas emissions.".

(c) Fuels.—Section 211(c) of the Clean Air Act (42) 1 2 U.S.C. 7545(c)) is amended by adding at the end the fol-3 lowing new paragraph: 4 "(5) Except as required in subsection (o), the 5 Administrator shall not, pursuant to this subsection, 6 impose on any manufacturer, processor, or distributor of fuel any requirement for the purpose of 7 8 reducing the emission of any greenhouse gas (as de-9 fined in section 9907 of the Internal Revenue Code 10 of 1986) produced by combustion of the fuel on the 11 basis of the emission's greenhouse gas effects (as de-12 fined in section 9907 of the Internal Revenue Code 13 of 1986).". 14 (d) Nonroad Engines and Vehicles Emissions 15 STANDARDS.—Section 213 of the Clean Air Act (42) U.S.C. 7547) is amended by adding at the end the fol-16 17 lowing: 18 "(e) GAS Greenhouse EMISSIONS.—Notwith-19 standing subsections (a) and (b) of section 330, the Ad-20 ministrator may limit the emission of any greenhouse gas 21 (as defined in section 9907 of the Internal Revenue Code 22 of 1986) on the basis of the emission's greenhouse gas 23 effects (as defined in section 9907 of the Internal Revenue Code of 1986) from any nonroad engines and nonroad vehicles subject to regulation under this section.".

1	(e) Aircraft Emission Standards.—Section 231
2	of the Clean Air Act (42 U.S.C. 757) is amended by add-
3	ing at the end the following new subsection:
4	"(d) Notwithstanding subsections (a) and (b) of sec-
5	tion 330, the Administrator may limit the emission of any
6	greenhouse gas (as defined in section 9907 of the Internal
7	Revenue Code of 1986) on the basis of the emission's
8	greenhouse gas effects (as defined in section 9907 of the
9	Internal Revenue Code of 1986) from any class or classes
10	of aircraft engines, so long as any such limitation is not
11	more stringent than the standards adopted by the Inter-
12	national Civil Aviation Organization.".
10	CEC 200 EDECLIENT AND CHRONIC ELOODING MITTICATION
13	SEC. 302. FREQUENT AND CHRONIC FLOODING MITIGATION
13 14	AND ADAPTATION INFRASTRUCTURE
14	AND ADAPTATION INFRASTRUCTURE
14 15	AND ADAPTATION INFRASTRUCTURE PROJECTS.
14151617	AND ADAPTATION INFRASTRUCTURE PROJECTS. (a) IN GENERAL.—The Secretary of Commerce and
14151617	AND ADAPTATION INFRASTRUCTURE PROJECTS. (a) IN GENERAL.—The Secretary of Commerce and the Secretary of the Army (hereinafter referred to as "the
1415161718	AND ADAPTATION INFRASTRUCTURE PROJECTS. (a) IN GENERAL.—The Secretary of Commerce and the Secretary of the Army (hereinafter referred to as "the Secretaries"), in consultation with the Secretary of Home-
14 15 16 17 18 19	AND ADAPTATION INFRASTRUCTURE PROJECTS. (a) IN GENERAL.—The Secretary of Commerce and the Secretary of the Army (hereinafter referred to as "the Secretaries"), in consultation with the Secretary of Homeland Security, may make grants to State and local government.
14 15 16 17 18 19 20	PROJECTS. (a) In General.—The Secretary of Commerce and the Secretary of the Army (hereinafter referred to as "the Secretaries"), in consultation with the Secretary of Homeland Security, may make grants to State and local governments and federally recognized Indian Tribes for frequent
14 15 16 17 18 19 20 21	PROJECTS. (a) IN GENERAL.—The Secretary of Commerce and the Secretary of the Army (hereinafter referred to as "the Secretaries"), in consultation with the Secretary of Homeland Security, may make grants to State and local governments and federally recognized Indian Tribes for frequent and chronic flooding mitigation and adaptation infrastructure.
14 15 16 17 18 19 20 21 22	PROJECTS. (a) In General.—The Secretary of Commerce and the Secretary of the Army (hereinafter referred to as "the Secretaries"), in consultation with the Secretary of Homeland Security, may make grants to State and local governments and federally recognized Indian Tribes for frequent and chronic flooding mitigation and adaptation infrastructure projects.

1	(1) Adaptation of existing infrastructure to
2	mitigate impacts of climate change, including en-
3	hancements to both built and natural environments.
4	(2) Maintenance and updating of existing flood
5	risk reduction infrastructure, such as gravity drain-
6	age structures, road elevation, bulkheads, gates, and
7	floodwalls.
8	(3) Increasing resilience to frequent and chronic
9	flooding, including (as combined or separate
10	projects)—
11	(A) the creation of bulkheads, levees, and
12	other hard infrastructure alone or in combina-
13	tion with natural infrastructure described in
14	subparagraph (B); and
15	(B) habitat restoration work, including
16	dune enhancement, vegetative restoration,
17	beach renourishment, coral and oyster reef res-
18	toration, floodplain restoration, and other ac-
19	tions to restore the function of the natural eco-
20	logical function and processes to provide flood
21	risk reduction benefits.
22	(4) Improvements to conveyance, diversion, re-
23	moval, and storage infrastructure to reduce risks
24	caused by frequent and chronic flooding.

1	(5) Innovative methods to reduce risks caused
2	by chronic flooding along street infrastructure sys-
3	tems, including canal streets, absorbent streets,
4	floodable parks, bioswales, rain gardens, permeable
5	pavement, and underground cisterns.
6	(6) Deployment of technologies designed to
7	mitigate power outages, continue delivery of vital
8	electricity services, and maintain the flow of power
9	to facilities critical to public health, safety and wel-
10	fare, including distributed generation, energy stor-
11	age, and microgrids.
12	(c) Limitation on Project Eligibility.—A
13	project shall not be eligible for funding under this section
14	if it will have any long-term negative impact on important
15	ecological functions and habitat or existing natural protec-
16	tion features and functions.
17	(d) Priority.—In making grants under this section
18	the Secretaries shall give priority to the following:
19	(1) Protecting areas designated as special flood
20	hazard areas for purposes of the national flood in-
21	surance program under the National Flood Insur-
22	ance Act of 1968 (42 U.S.C. 4001 et seq.) and the
23	Flood Disaster Protection Act of 1973 (42 U.S.C.
24	4001 et seq.), hazard areas that incorporate at least

1	2 feet of additional freeboard, or 3 feet in the case
2	of critical infrastructure, above base flood elevation.
3	(2) Protecting critical infrastructure, as that
4	term is defined in section 1016(e) of the USA PA-
5	TRIOT Act of 2001 (42 U.S.C. 5195c(e)).
6	(3) Projects that yield flood risk reduction ben-
7	efits and additional environmental, social, and eco-
8	nomic benefits.
9	(e) Joint Application.—Two or more contiguous
10	local governments or Tribes may jointly apply for, and re-
11	ceive, a grant under this section.
12	(f) Cost Sharing.—
13	(1) Limitation on federal share.—The
14	Federal share of the cost of any activity carried out
15	with a grant under this section shall not exceed 90
16	percent of the cost of such activity.
17	(2) Non-federal share.—The Secretary
18	shall apply to the non-Federal share of an activity
19	carried out with a grant under this section the
20	amount of funds, and the fair market value of prop-
21	erty and services, provided by non-Federal sources
22	and used for the activity.
23	(g) Reports.—Each recipient of a grant under this
24	section shall report annually to the Secretaries on the
25	progress made on the project carried out with the grant.

1	SEC. 303. NO PREEMPTION OF STATE LAW.
2	Nothing in this act shall preempt or supersede, or
3	be interpreted to preempt or supersede, any State law or
4	regulation.
5	Subtitle B—Assistance to Displaced
6	Workers in the Energy Sector
7	SEC. 321. ASSISTANCE TO DISPLACED WORKERS IN THE EN-
8	ERGY SECTOR.
9	(a) In General.—For a period of 10 years after the
10	enactment of the Modernizing America with Rebuilding to
11	Kickstart the Economy of the Twenty-first Century with
12	a Historic Infrastructure-Centered Expansion Act, from
13	amounts made available under section 202 of this Act, the
14	Secretary of Labor shall carry out a program to assist
15	workers in the energy sector.
16	(b) Workers in the Energy Sector.—For pur-
17	poses of this section, the term "workers in the energy sec-
18	tor' means—
19	(1) workers in fossil energy sectors that may be
20	displaced as a result of the enactment of this Act;
21	and
22	(2) workers in the nuclear power sector that
23	work at a nuclear power plant—
24	(A) that ceased operation in the two years
25	preceding the date of enactment of this Act; or

1	(B) the owner of which announced prior to
2	the date of enactment of this Act its intent to
3	cease the operation of the plant at a future
4	date.
5	(c) Eligible Activities.—Such assistance may
6	take the form of the following:
7	(1) Worker retraining.
8	(2) Relocation expenses for those who move to
9	find new employment.
10	(3) Early retirement.
11	(4) Health benefits.
12	(5) Block grants to affected communities for
13	economic redevelopment and infrastructure invest-
14	ments.
15	(6) Transfers to the trustees of the 1974
16	United Mine Workers of America Pension Plan to
17	pay benefits required under that plan. No such
18	transfer shall be made in a first fiscal year begin-
19	ning after a plan year for which the funded percent-
20	age (as defined in section 432(j)(2) of the Internal
21	Revenue Code of 1986) of the 1974 United Mine
22	Workers of America Pension Plan is at least 100
23	percent.

1 TITLE IV—NATIONAL CLIMATE 2 COMMISSION

_	COMMISSION
3	SEC. 401. ESTABLISHMENT OF COMMISSION.
4	(a) Establishment.—There is established a bipar-
5	tisan commission to be known as the "National Climate
6	Commission" (in this title referred to as the "Commis-
7	sion").
8	(b) Membership.—
9	(1) Composition.—The Commission shall be
10	composed of 10 members, appointed as follows:
11	(A) One cochair appointed by the Presi-
12	dent.
13	(B) One cochair appointed by the majority
14	or minority leader of the Senate, whoever is of
15	the opposite party as the President, in consulta-
16	tion with the Speaker or minority leader of the
17	House of Representatives, whoever is of the op-
18	posite party as the President.
19	(C) Two members appointed by the major-
20	ity leader of the Senate.
21	(D) Two members appointed by the minor-
22	ity leader of the Senate.
23	(E) Two members appointed by the Speak-
24	er of the House of Representatives.

1	(F) Two members appointed by the minor-
2	ity leader of the House of Representatives.
3	(2) Qualifications.—
4	(A) In general.—To be considered for
5	membership on the Commission, an individual
6	shall demonstrate expertise in the economy, en-
7	ergy, climate, or public health, and be a rep-
8	resentative from—
9	(i) an academic, scientific, or other
10	non-governmental organization; or
11	(ii) an industry organization or small
12	business in a relevant sector such as—
13	(I) energy supply and trans-
14	mission, including fossil fuels and re-
15	newable energy;
16	(II) energy exploration and pro-
17	duction, including fossil fuels and re-
18	newable energy;
19	(III) solid waste and wastewater;
20	(IV) transportation;
21	(V) chemical manufacturing;
22	(VI) agriculture;
23	(VII) construction; and
24	(VIII) forestry.

1	(B) CERTAIN PERSONS INELIGIBLE.—No
2	employee, owner, director, or other person affili-
3	ated with an entity that has donated funding
4	for the activities of the Commission pursuant to
5	section 404(a) may be appointed to the Com-
6	mission.
7	(C) APPOINTMENT DEADLINE.—Members
8	of the Commission shall be appointed not later
9	than 180 days after the date of the enactment
10	of this Act.
11	(D) Period of Appointment.—Members
12	of the Commission shall be appointed for a
13	term of 6 years, which may be renewed.
14	(E) VACANCY.—A vacancy in the Commis-
15	sion shall not affect the powers of the Commis-
16	sion and shall be filled in the same manner in
17	which the original appointment was made.
18	(3) Compensation of employees.—Each
19	member of the Commission may be compensated at
20	a rate not to exceed the daily equivalent of the an-
21	nual rate of basic pay in effect for a position at level
22	IV of the Executive Schedule under section 5315 of
23	title 5, United States Code, for each day during
24	which that member is engaged in the performance of
25	the duties of the Commission.

1	(4) Travel expenses.—Each member shall
2	receive travel expenses to perform the duties of the
3	Commission, including per diem in lieu of subsist-
4	ence, at rates authorized under subchapter I of
5	chapter 57 of title 5, United States Code.
6	(c) Meetings.—
7	(1) Initial meeting.—The Commission shall
8	hold its first meeting not later than 2 years after the
9	date of enactment of this Act.
10	(2) Meeting.—The Commission shall meet not
11	less than once every 3 years.
12	(3) Quorum.—Six members of the Commission
13	shall constitute a quorum.
14	SEC. 402. DUTIES OF COMMISSION.
15	(a) Goals.—The Commission shall set goals for
16	emissions reduction to be achieved by 2031 and every five
17	years thereafter through 2056, using such estimated rates
18	of reduction as the Commission determines reflect the lat-
19	est scientific findings of what is necessary to avoid the
20	serious human health and environmental consequences of
21	climate change.
22	(b) Review.—The Commission shall assess the effect
23	of existing policies and programs of the Federal govern-
24	ment with the aim of achieving the emissions reduction
25	goals in subsection (a).

1	(c) Report.—Beginning in 2032, and every 5 years
2	thereafter, the Commission shall issue a report to the
3	President, Congress, and the States, which shall include—
4	(1) an analysis of whether the policies and pro-
5	grams assessed under subsection (b) are on pace to
6	achieving the emissions reduction goals set under
7	subsection (a);
8	(2) recommendations, if any, for reducing
9	greenhouse gas emissions; and
10	(3) a minority report with dissenting views, if
11	applicable.
12	SEC. 403. POWERS OF COMMISSION.
13	(a) Obtaining Official Data.—
14	(1) In General.—The Commission may secure
15	directly from any executive department, bureau,
16	agency, board, commission, office, independent es-
17	tablishment, or instrumentality of the Government,
18	unrestricted information, suggestions, estimates, and
19	statistics for the purpose of carrying out this title.
20	Each department, bureau, agency, board, commis-
21	sion, office, independent establishment, or instru-
22	mentality shall, to the extent authorized by provi-
23	sions of law other than this section, furnish such un-
24	restricted information, suggestions, estimates, and
25	statistics directly to the Commission, upon request

1 made by a cochair or any member designated by a 2 majority of the Commission. 3 (2) Receipt, handling, storage, and dis-4 SEMINATION.—Unrestricted information provided to 5 the Commission under paragraph (1) shall be re-6 ceived, handled, stored, and disseminated only by 7 members and staff of the Commission, consistent 8 with any applicable statutes, regulations, or Execu-9 tive orders. 10 (b) Assistance From Federal Agencies.— 11 GENERAL SERVICES ADMINISTRATION.— 12 The Administrator of General Services shall provide 13 to the Commission, on a reimbursable basis, admin-14 istrative support and other services for the perform-15 ance of the functions of the Commission. 16 (2) Other departments and agencies.—In 17 addition to the assistance prescribed in paragraph 18 (1), departments and agencies of the United States 19 may provide to the Commission such services, funds, 20 facilities, staff, and other support services as they 21 may determine advisable and as may be authorized 22 by law. 23 (c) Postal Services.—The Commission may use the United States mail in the same manner and under the

- 1 same conditions as other departments and agencies of the
- 2 United States.
- 3 SEC. 404. FUNDING FOR THE ACTIVITIES OF THE COMMIS-
- 4 SION.
- 5 (a) Private Sector Donations.—The Secretary of
- 6 Commerce may collect private sector donations for the
- 7 purpose of carrying out this title, to be deposited in the
- 8 Treasury and made available consistent with the author-
- 9 ization of appropriations in subsection (c).
- 10 (b) Transparency.—The amounts and sources of
- 11 all funds donated under subsection (a) and all spending
- 12 by the Commission shall be made publicly available on the
- 13 website of the Commission.
- (c) AUTHORIZATION OF APPROPRIATIONS.—There is
- 15 authorized to be appropriated to the Commission, for the
- 16 purpose of carrying out the activities of this title,
- 17 \$5,000,000 for each of fiscal years 2027 through 2039.
- 18 SEC. 405. STAFF OF THE COMMISSION.
- 19 (a) Detail of Government Employees.—Any
- 20 Federal Government employee may be detailed to the
- 21 Commission without reimbursement from the Commission,
- 22 and such detail shall be without interruption or loss of
- 23 civil service status or privilege.
- 24 (b) Expert and Consultant Services.—The
- 25 Commission may procure the services of experts and con-

- 1 sultants in accordance with section 3109 of title 5, United
- 2 States Code, at rates not to exceed the daily equivalent
- 3 of the annual rate of basic pay in effect for a position
- 4 at level IV of the Executive Schedule under section 5315
- 5 of title 5, United States Code.