	TH CONGRESS 1ST SESSION  S.
Т	To amend the Internal Revenue Code of 1986 to increase excise taxes on fuel used by private jets, and for other purposes.
	IN THE SENATE OF THE UNITED STATES
Mr.	Markey (for himself, Ms. Warren, and Mr. Whitehouse) introduced the following bill; which was read twice and referred to the Committee on
То	A BILL  amend the Internal Revenue Code of 1986 to increase excise taxes on fuel used by private jets, 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 "Fueling Alternative
5	Transportation with a Carbon Aviation Tax Act of 2023".
6	SEC. 2. INCREASE IN EXCISE TAX FOR FUEL USED BY PRI

VATE JETS.

(a) IN GENERAL.—

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1	(1) Retail excise tax.—Section 4041(c) of
2	the Internal Revenue Code of 1986 is amended by
3	striking paragraph (3) and inserting the following:
4	"(3) Rate of tax.—The rate of tax imposed
5	by this subsection shall be—
6	"(A) with respect to any sale or use for
7	commercial aviation, 4.3 cents per gallon, and
8	"(B) with respect to any sale or use which
9	is not described in subparagraph (A), an
10	amount equal to the sum of—
11	"(i) 35.9 cents per gallon, plus
12	"(ii) \$1.589 per gallon.
13	"(4) Inflation adjustment.—In the case of
14	any calendar year beginning after 2024, the dollar
15	amount in paragraph (3)(B)(ii) shall be increased by
16	an amount equal to—
17	"(A) such dollar amount, multiplied by
18	"(B) the cost-of-living adjustment deter-
19	mined under section $1(f)(3)$ for the calendar
20	year, determined by substituting 'calendar year
21	2023' for 'calendar year 2016' in subparagraph
22	(A)(ii) thereof.".
23	(2) Manufacturers excise tax.—Section
24	4081(a)(2) of such Code is amended—

1	(A) in subparagraph (C), by striking
2	clause (ii) and inserting the following:
3	"(ii) in the case of use for aviation
4	not described in clause (i), an amount
5	equal to the sum of—
6	"(I) 35.9 cents per gallon, plus
7	"(II) $$1.589$ per gallon.", and
8	(B) by adding at the end the following:
9	"(E) Inflation adjustment.—In the
10	case of any calendar year beginning after 2024
11	the dollar amount in subparagraph (C)(ii)(II)
12	shall be increased by an amount equal to—
13	"(i) such dollar amount, multiplied by
14	"(ii) the cost-of-living adjustment de-
15	termined under section 1(f)(3) for the cal-
16	endar year, determined by substituting
17	'calendar year 2023' for 'calendar year
18	2016' in subparagraph (A)(ii) thereof.".
19	(3) Conforming amendments.—
20	(A) Section 4081(d)(2) of such Code is
21	amended by striking "(a)(2)(C)(ii)" and insert
22	ing "(a)(2)(C)(ii)(I)".
23	(B) Section $6427(1)(4)(B)(ii)(II)$ of such
24	Code is amended by striking "section

1	4081(a)(2)(C)(ii)" and inserting "section							
2	4081(a)(2)(C)(ii)(I)".							
3	(C) Section 9503(c)(5)(B) of such Code is							
4	amended by striking "21.8 cents" and inserting							
5	"35.9 cents".							
6	(b) Refund or Credit in Cases of Reasonable							
7	CAUSE.—Section 6427 of the Internal Revenue Code of							
8	1986 is amended by inserting after subsection (e) the fol-							
9	lowing new subsection:							
10	"(f) Exception From Increase in Rate of Tax							
11	FOR CERTAIN LIQUIDS USED AS FUEL IN NON-COMMER-							
12	CIAL AVIATION.—							
13	"(1) Retail excise tax.—Except as provided							
14	in subsection (k), in the case of any fuel on the sale							
15	of which tax was imposed under section 4041(c) for							
16	which the rate of tax was determined under para-							
17	graph (3)(B) of such section, if the Secretary deter-							
18	mines (pursuant to such regulations as are pre-							
19	scribed by the Secretary) that there is reasonable							
20	cause that the increase in the rate of tax pursuant							
21	to clause (ii) of such paragraph should not apply							
22	with respect to such fuel (such as in cases where the							
23	fuel was used in an aircraft which was engaged in							
24	scientific research, an evacuation from a natural dis-							
25	aster, or assistance in a medical emergency), the							

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Secretary shall pay (without interest) to the ultimate purchaser of such fuel an amount equal to the increase in the amount of the tax imposed on such fuel pursuant to such clause.

"(2) Manufacturers excise tax.—Except as provided in subsection (k), in the case of any kerosene on which tax was imposed under section 4081 for which the rate of tax was determined under subsection (a)(2)(C)(ii) of such section, if the Secretary determines (pursuant to such regulations as are prescribed by the Secretary) that there is reasonable cause that the increase in the rate of tax pursuant to subclause (II) of such subsection should not apply with respect to such kerosene (such as in cases where the kerosene was used in an aircraft which was engaged in scientific research, an evacuation from a natural disaster, or assistance in a medical emergency), the Secretary shall pay (without interest) to the ultimate purchaser of such kerosene an amount equal to the increase in the amount of the tax imposed on such kerosene pursuant to such subclause.

"(3) Termination.—This subsection shall not apply to any fuel sold or used after January 1, 2026.".

- 1 (c) Elimination of Exemption From Air Trans-PORTATION EXCISE TAX.—Section 4261(f) of the Internal 3 Revenue Code of 1986 is amended to read as follows: 4 "(f) Exemption for Certain Uses.— 5 "(1) In general.—No tax shall be imposed 6 under subsection (a) or (b) on air transportation by 7 helicopter or by fixed-wing aircraft for the purpose 8 of the planting, cultivation, cutting, or transpor-9 tation of, or caring for, trees. 10 REQUIREMENT.—Paragraph (1) "(2)shall 11 apply only if the helicopter or fixed-wing aircraft 12 does not take off from, or land at, a facility eligible 13 for assistance under the Airport and Airway Devel-14 opment Act of 1970, or otherwise use services provided pursuant to section 44509 or 44913(b) or sub-15 16 chapter I of chapter 471 of title 49, United States 17 Code, during such use.". 18 (d) Effective Date.—The amendments made by 19 this section shall take effect on January 1, 2024. 20 SEC. 3. FUNDING TO SUPPORT CLEAN COMMUNITIES 21 TRUST FUND. 22 (a) IN GENERAL.—Subchapter A of chapter 98 of the
- 23 Internal Revenue Code of 1986 is amended by adding at the end the following new section:

1	"SEC. 9512. FUNDING TO SUPPORT CLEAN COMMUNITIES						
2	TRUST FUND.						
3	"(a) Establishment and Funding.—There is						
4	hereby established in the Treasury of the United States						
5	a trust fund to be referred to as the 'Funding to Support						
6	Clean Communities Trust Fund', consisting of such						
7	amounts as may be appropriated or credited to such tru						
8	fund as provided for in this section and section 9602(b)						
9	"(b) Transfers to Trust Fund.—There are here						
10	) by appropriated to the Funding to Support Clean Comm						
11	nities Trust Fund amounts equivalent to the taxes re-						
12	ceived in the Treasury under—						
13	"(1) section 4041(c) to the extent attributable						
14	to the rate specified in paragraph (3)(B)(ii) of such						
15	section, and						
16	"(2) section 4081 with respect to kerosene to						
17	the extent attributable to the rate specified in sec-						
18	tion $4081(a)(2)(C)(ii)(II)$ .						
19	"(c) Expenditures From Trust Fund.—						
20	"(1) In General.—Subject to paragraph (2),						
21	amounts in the Funding to Support Clean Commu-						
22	nities Trust Fund shall be available, as provided by						
23	appropriation Acts, for making expenditures for						
24	grants and other activities—						
25	"(A) authorized under subsections (a)						
26	through (c) of section 103 and section 105 of						

1	the Clean Air Act (42 U.S.C. 7403(a)-(c)
2	7405), including grants and other activities
3	to—
4	"(i) deploy, integrate, support, and
5	maintain fenceline air monitoring, screen-
6	ing air monitoring, national air toxics
7	trend stations, and other air toxics and
8	community monitoring,
9	"(ii) expand the national ambient air
10	quality monitoring network with new
11	multipollutant monitoring stations,
12	"(iii) replace, repair, operate, and
13	maintain existing monitors, and
14	"(iv) deploy, integrate, and operate
15	air quality sensors in low-income and dis-
16	advantaged communities,
17	"(B) to expand, connect, replace, repair
18	operate, and maintain public transit and pas-
19	senger rail infrastructure or systems that are
20	located 20 miles or less from an airport, and
21	"(C) to improve public transportation, par-
22	ticularly in underserved communities, including
23	costs associated with efforts to provide more
24	safe, frequent, and reliable bus service.

1	"(2) SET ASIDE FOR ENVIRONMENTAL JUSTICE
2	COMMUNITIES.—
3	"(A) IN GENERAL.—For any calendar
4	year, not less than 50 percent of the amounts
5	made available under paragraph (1) shall be
6	designated for expenditures for grants and
7	other activities within environmental justice
8	communities.
9	"(B) Prioritization of funds for com-
10	MUNITIES DISPROPORTIONALLY IMPACTED BY
11	AIR POLLUTION.—With respect to making ex-
12	penditures for grants and other activities de-
13	scribed in paragraph (1) to environmental jus-
14	tice communities, priority shall be given to com-
15	munities that are disproportionately impacted
16	by air pollution (as determined by the Secretary
17	in consultation with the Administrator of the
18	Environmental Protection Agency).
19	"(d) Environmental Justice Community.—For
20	purposes of this section—
21	"(1) In General.—The term 'environmental
22	justice community' means a community with signifi-
23	cant representation of communities of color, low-in-
24	come communities, or Tribal and Indigenous com-
25	munities, that experiences, or is at risk of experi-

1	encing higher or more adverse human health or envi-
2	ronmental effects.
3	"(2) Community of Color.—For purposes of
4	paragraph (1), the term 'community of color' means
5	a geographically distinct area in which the popu-
6	lation of any of the following categories of individ-
7	uals is higher than the average population of that
8	category for the State in which the community is lo-
9	cated:
10	"(A) Black.
11	"(B) African American.
12	"(C) Asian.
13	"(D) Pacific Islander.
14	"(E) Other non-White race.
15	"(F) Hispanic.
16	"(G) Latino.
17	"(H) Linguistically isolated.
18	"(I) Middle Eastern and North African.
19	"(3) Tribal and indigenous community.—
20	For purposes of paragraph (1), the term 'Tribal and
21	Indigenous community' means a population of people
22	who are members of—
23	"(A) a Federally recognized Indian Tribe,
24	"(B) a State-recognized Indian Tribe,

1	"(C) an Alaska Native community or orga-
2	nization,
3	"(D) a Native Hawaiian community or or-
4	ganization, or
5	"(E) any other Indigenous community lo-
6	cated in a State
7	"(4) Low-income community.—For purposes
8	of paragraph (1), the term 'low-income community'
9	means any census block group in which 30 percent
10	or more of the population are individuals with an
11	annual household income equal to, or less than, the
12	greater of—
13	"(A) an amount equal to 80 percent of the
14	median income of the area in which the house-
15	hold is located, as reported by the Department
16	of Housing and Urban Development, and
17	"(B) 200 percent of the Federal poverty
18	line.
19	"(5) Population.—For purposes of para-
20	graphs (2), (3), and (4), the term 'population'
21	means a census block group or series of geographi-
22	cally contiguous blocks representing certain common
23	characteristics, such as race, ethnicity, national ori-
24	gin, income-level, health disparities, or other public
25	health and socioeconomic attributes.".

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	1 (1)	) CONI	EORMING	AMEND	MENTS '	TO AI	RPORT .	ANL

- 2 AIRWAY TRUST FUND.—Section 9502(b)(1) of the Inter-
- 3 nal Revenue Code of 1986 is amended—
- 4 (1) in subparagraph (A), by inserting "to the
- 5 extent attributable to the rates specified in subpara-
- 6 graphs (A) and (B)(i) of section 4041(c)(3)," after
- 7 "(relating to aviation fuels),", and
- 8 (2) in subparagraph (D), by striking "rate
- 9 specified in" and inserting "rates specified in clauses
- 10 (i) and (ii)(I) of".
- 11 (c) Clerical Amendment.—The table of sections
- 12 for subchapter A of chapter 98 of the Internal Revenue
- 13 Code of 1986 is amended by adding at the end the fol-
- 14 lowing new item:

"Sec. 9512. Funding to Support Clean Communities Trust Fund.".

- 15 (d) Effective Date.—The amendments made by
- 16 this section shall take effect on January 1, 2024.