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(Original	Signature of Member)	

118th CONGRESS 2D Session



To require the Secretary of Transportation to issue a rule requiring access to AM broadcast stations in motor vehicles, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. BILIRAKIS (for himself and Mr. PALLONE) introduced the following bill; which was referred to the Committee on ______

A BILL

- To require the Secretary of Transportation to issue a rule requiring access to AM broadcast stations in motor vehicles, 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 "AM Radio for Every
- 5 Vehicle Act of 2024".

6 SEC. 2. DEFINITIONS.

7 In this Act:

1	(1) Administrator.—The term "Adminis-
2	trator" means the Administrator of the Federal
3	Emergency Management Agency.
4	(2) AM broadcast band.—The term "AM
5	broadcast band" means the band of frequencies be-
6	tween 535 kilohertz and 1705 kilohertz, inclusive.
7	(3) AM BROADCAST STATION.—The term "AM
8	broadcast station" means a broadcast station li-
9	censed for the dissemination of radio communica-
10	tions—
11	(A) intended to be received by the public;
12	and
13	(B) operated on a channel in the AM
14	broadcast band.
15	(4) Appropriate committees of con-
16	GRESS.—The term "appropriate committees of Con-
17	gress" means—
18	(A) the Committee on Commerce, Science,
19	and Transportation of the Senate;
20	(B) the Committee on Homeland Security
21	and Governmental Affairs of the Senate;
22	(C) the Committee on Transportation and
23	Infrastructure of the House of Representatives;
24	(D) the Committee on Homeland Security
25	of the House of Representatives; and

1	(E) the Committee on Energy and Com-
2	merce of the House of Representatives.
3	(5) Comptroller general.—The term
4	"Comptroller General" means the Comptroller Gen-
5	eral of the United States.
6	(6) DEVICE.—The term "device" means a piece
7	of equipment or an apparatus that is designed—
8	(A) to receive signals transmitted by a
9	radio broadcast station (as defined in section 3
10	of the Communications Act of 1934 (47 U.S.C.
11	153)); and
12	(B) to play back content or programming
13	derived from those signals.
14	(7) DIGITAL AUDIO AM BROADCAST STATION.—
15	(A) IN GENERAL.—The term "digital
16	audio AM broadcast station" means an AM
17	broadcast station that—
18	(i) is licensed by the Federal Commu-
19	nications Commission; and
20	(ii) uses an In-band On-channel sys-
21	tem (as defined in section 73.402 of title
22	47, Code of Federal Regulations (or a suc-
23	cessor regulation)) for broadcasting pur-
24	poses.

1	(B) EXCLUSION.—The term "digital audio
2	AM broadcast station" does not include an all-
3	digital AM station (as defined in section 73.402
4	of title 47, Code of Federal Regulations (or a
5	successor regulation)).
6	(8) INTEGRATED PUBLIC ALERT AND WARNING
7	SYSTEM; IPAWS.—The terms "Integrated Public
8	Alert and Warning System" and "IPAWS" mean
9	the public alert and warning system of the United
10	States described in section 526 of the Homeland Se-
11	curity Act of 2002 (6 U.S.C. 3210).
12	(9) MANUFACTURER.—The term "manufac-
13	turer" has the meaning given the term in section
14	30102(a) of title 49, United States Code.
15	(10) PASSENGER MOTOR VEHICLE.—The term
16	"passenger motor vehicle" has the meaning given
17	the term in section 32101 of title 49, United States
18	Code.
19	(11) RECEIVE.—The term "receive" means to
20	receive a broadcast signal via over-the-air trans-
21	mission.
22	(12) SECRETARY.—The term "Secretary"
23	means the Secretary of Transportation.
24	(13) SIGNAL.—The term "signal" means radio
25	frequency energy that a holder of a radio station li-

1	cense granted or authorized by the Federal Commu-
2	nications Commission pursuant to sections 301 and
3	307 of the Communications Act of 1934 (47 U.S.C.
4	301, 307) intentionally emits or causes to be emitted
5	at a specified frequency for the purpose of transmit-
6	ting content or programming to the public.
7	(14) STANDARD EQUIPMENT.—The term
8	"standard equipment" means motor vehicle equip-
9	ment (as defined in section 30102(a) of title 49,
10	United States Code) that—
11	(A) is installed as a system, part, or com-
12	ponent of a motor vehicle as originally manu-
13	factured; and
14	(B) the manufacturer of the motor vehicle
15	recommends or authorizes to be included in the
16	motor vehicle for no additional or separate
17	monetary fee, payment, or surcharge, beyond
18	the base price of a motor vehicle.
19	SEC. 3. AM BROADCAST STATIONS RULE.
20	(a) RULE REQUIRED.—Not later than 1 year after
21	the date of enactment of this Act, the Secretary, in con-
22	sultation with the Administrator and the Federal Commu-
23	nications Commission, shall issue a rule—
24	(1) requiring devices that can receive signals
25	and play content transmitted by AM broadcast sta-

1	tions be installed as standard equipment in pas-
2	senger motor vehicles—
3	(A) manufactured in the United States,
4	imported into the United States, or shipped in
5	interstate commerce; and
6	(B) manufactured after the effective date
7	of the rule;
8	(2) requiring access to AM broadcast stations
9	in a manner that is easily accessible to a driver after
10	the effective date of the rule; and
11	(3) allowing a manufacturer to comply with
12	that rule by installing devices that can receive sig-
13	nals and play content transmitted by digital audio
14	AM broadcast stations as standard equipment in
15	passenger motor vehicles manufactured in the
16	United States, imported into the United States, or
17	shipped in interstate commerce after the effective
18	date of the rule.
19	(b) Compliance.—
20	(1) IN GENERAL.—Except as provided in para-
21	graph (2), in issuing the rule required under sub-
22	section (a), the Secretary shall establish an effective
23	date for the rule that is not less than 2 years, but
24	not more than 3 years, after the date on which the

rule is issued.

1 (2) CERTAIN MANUFACTURERS.—In issuing the 2 rule required under subsection (a), the Secretary 3 shall establish an effective date for the rule that is 4 at least 4 years after the date on which the rule is 5 issued with respect to manufacturers that manufac-6 tured not more than 40,000 passenger motor vehi-7 cles for sale in the United States in 2022.

8 (c) INTERIM REQUIREMENT.—For passenger motor 9 vehicles manufactured after the date of enactment of this 10 Act and manufactured in the United States, imported into the United States, or shipped in interstate commerce be-11 tween the period of time beginning on the date of enact-12 ment of this Act and ending on the effective date of the 13 rule issued under subsection (a) that do not include de-14 15 vices that can receive signals and play content transmitted by AM broadcast stations, the manufacturer of the pas-16 17 senger motor vehicles—

(1) shall provide clear and conspicuous labeling
to inform purchasers of those passenger motor vehicles that the passenger motor vehicles do not include
devices that can receive signals and play content
transmitted by AM broadcast stations; and

(2) may not charge an additional or separate
monetary fee, payment, or surcharge, beyond the
base price of the passenger motor vehicles, for access

to AM broadcast stations for the period of time de scribed in this subsection.

3 (d) RELATIONSHIP TO OTHER LAWS.—When the rule
4 issued under subsection (a) is in effect, a State or a polit5 ical subdivision of a State may not prescribe or continue
6 in effect a law, regulation, or other requirement applicable
7 to access to AM broadcast stations in passenger motor ve8 hicles.

9 (e) ENFORCEMENT.—

10 (1) CIVIL PENALTY.—Any person failing to 11 comply with the rule issued under subsection (a) shall be liable to the United States Government for 12 13 civil penalty in accordance with section a 14 30165(a)(1) of title 49, United States Code.

(2) CIVIL ACTION.—The Attorney General may
bring a civil action in an appropriate district court
of the United States to enjoin a violation of the rule
issued under subsection (a) in accordance with section 30163 of title 49, United States Code.

20 (f) GAO STUDY.—

(1) IN GENERAL.—The Comptroller General
shall conduct a comprehensive study on disseminating emergency alerts and warnings to the public.
(2) REQUIREMENTS.—The study required
under paragraph (1) shall include—

1	(A) an assessment of—
2	(i) the role of passenger motor vehi-
3	cles in IPAWS communications, including
4	by providing access to AM broadcast sta-
5	tions;
6	(ii) the advantages, effectiveness, limi-
7	tations, resilience, and accessibility of ex-
8	isting IPAWS communication technologies,
9	including AM broadcast stations in pas-
10	senger motor vehicles;
11	(iii) the advantages, effectiveness, lim-
12	itations, resilience, and accessibility of AM
13	broadcast stations relative to other IPAWS
14	communication technologies in passenger
15	motor vehicles;
16	(iv) whether other IPAWS commu-
17	nication technologies are capable of ensur-
18	ing the President (or a designee) can reach
19	at least 90 percent of the population of the
20	United States at a time of crisis, including
21	at night; and
22	(B) a description of any ongoing efforts to
23	integrate new and emerging technologies and
24	communication platforms into the IPAWS
25	framework.

1	(3) CONSULTATION REQUIRED.—In conducting
2	the study required under paragraph (1), the Comp-
3	troller General shall consult with—
4	(A) the Secretary of Homeland Security;
5	(B) the Federal Communications Commis-
6	sion;
7	(C) the National Telecommunications and
8	Information Administration;
9	(D) the Secretary;
10	(E) Federal, State, Tribal, territorial, and
11	local emergency management officials;
12	(F) first responders;
13	(G) technology experts in resilience and ac-
14	cessibility;
15	(H) radio broadcasters;
16	(I) manufacturers of passenger motor vehi-
17	cles; and
18	(J) other relevant stakeholders, as deter-
19	mined by the Comptroller General.
20	(g) BRIEFING AND REPORT.—
21	(1) BRIEFING.—Not later than 1 year after the
22	date of enactment of this Act, the Comptroller Gen-
23	eral shall brief the appropriate committees of Con-
24	gress on the results of the study required by sub-
25	section $(f)(1)$, including recommendations for legisla-

- tion and administrative action as the Comptroller
 General determines appropriate.
- 3 (2) REPORT.—Not later than 180 days after 4 the date on which the Comptroller General provides 5 the briefing required under paragraph (1), the 6 Comptroller General shall submit to the appropriate 7 committees of Congress a report describing the re-8 sults of the study required under subsection (f)(1), 9 including recommendations for legislation and ad-10 ministrative action as the Comptroller General deter-11 mines appropriate.
- 12 (h) REVIEW.—Not less frequently than once every 5 13 years after the date on which the Secretary issued the rule required by subsection (a), the Secretary, in coordination 14 15 with the Administrator and the Federal Communications Commission, shall submit to the appropriate committees 16 17 of Congress a report that shall include an assessment of— 18 (1) the impacts of the rule issued under that 19 subsection, including the impacts on public safety; 20 and 21 (2) changes to IPAWS communication tech-
- nologies that enable resilient and accessible alerts todrivers and passengers of passenger motor vehicles.