Amendment to the Amendment in the Nature of a Substitute to Committee Print Offered by Mr. Deluzio of Pennsylvania

Add at the end the following:

1 SEC. ____. SAFETY REQUIREMENTS FOR TRAINS TRANS 2 PORTING HAZARDOUS MATERIALS.

3 (a) RULEMAKING.—Not later than 1 year after the 4 date of the enactment of this Act, the Secretary of Trans-5 portation shall issue regulations, or modify existing regulations, establishing safety requirements, in accordance 6 with subsection (b), with which a shipper or rail carrier 7 operating a train transporting hazardous materials that 8 is not subject to the requirements for a high-hazard flam-9 10 mable train under section 174.310 of title 49, Code of 11 Federal Regulations, shall comply with respect to the op-12 eration of each such train and the maintenance of speci-13 fication tank cars.

(b) REQUIREMENTS.—The regulations issued pursuant to subsection (a) shall require shippers and rail carriers—

17 (1) to provide advance notification and informa18 tion regarding the transportation of hazardous mate19 rials described in subsection (a) to each State emer-

1	gency response commissioner, Tribal emergency re-
2	sponse commission, or any other State or Tribal
3	agency responsible for receiving the information no-
4	tification for emergency response planning informa-
5	tion;
6	(2) to include, in the notification provided pur-
7	suant to paragraph (1), a written gas discharge plan
8	with respect to the applicable hazardous materials
9	being transported; and
10	(3) to reduce or eliminate blocked crossings re-
11	sulting from delays in train movements.
12	(c) Additional Requirements.—In developing the
13	regulations required under subsection (a), the Secretary
13 14	regulations required under subsection (a), the Secretary shall include requirements regarding—
14	shall include requirements regarding—
14 15	shall include requirements regarding— (1) train length and weight;
14 15 16	shall include requirements regarding—(1) train length and weight;(2) train consist;
14 15 16 17	 shall include requirements regarding— (1) train length and weight; (2) train consist; (3) route analysis and selection;
14 15 16 17 18	 shall include requirements regarding— (1) train length and weight; (2) train consist; (3) route analysis and selection; (4) speed restrictions;
14 15 16 17 18 19	 shall include requirements regarding— (1) train length and weight; (2) train consist; (3) route analysis and selection; (4) speed restrictions; (5) track standards;
 14 15 16 17 18 19 20 	 shall include requirements regarding— (1) train length and weight; (2) train consist; (3) route analysis and selection; (4) speed restrictions; (5) track standards; (6) track, bridge, and rail car maintenance;
 14 15 16 17 18 19 20 21 	 shall include requirements regarding— (1) train length and weight; (2) train consist; (3) route analysis and selection; (4) speed restrictions; (5) track standards; (6) track, bridge, and rail car maintenance; (7) signaling and train control;

(d) HIGH-HAZARD FLAMMABLE TRAINS.—The Sec retary may modify the safety requirements for trains sub ject to section 174.310 of title 49, Code of Federal Regu lations, to satisfy, in whole or in part, the rulemaking re quired under subsection (a).

6 SEC. ___. RAIL CAR INSPECTIONS.

7 (a) RULEMAKING.—

8 (1) INSPECTION REQUIREMENTS.—Not later 9 than 1 year after date of the enactment of this Act, 10 the Secretary of Transportation shall review and up-11 date, as necessary, applicable regulations under 12 chapters I and II of subtitle B of title 49, Code of 13 Federal Regulations—

14 (A) to create minimum time requirements
15 that a qualified mechanical inspector must
16 spend when inspecting a rail car or locomotive;
17 and

(B) to ensure that all rail cars and locomotives in train consists that carry hazardous
materials are inspected by a qualified mechanical inspector at intervals determined by the
Secretary.

23 (2) ABBREVIATED PRE-DEPARTURE INSPEC24 TION.—The Secretary shall immediately amend sec25 tion 215.13(c) of title 49, Code of Federal Regula-

1	tions (permitting an abbreviated pre-departure in-
2	spection procedure) with respect to rail cars in train
3	consists carrying hazardous materials.
4	(b) AUDITS.—
5	(1) IN GENERAL.—Not later than 60 days after
6	the date of the enactment of this Act, the Secretary
7	shall initiate audits of Federal rail car inspection
8	programs, subject to the requirements under part
9	215 of title 49, Code of Federal Regulations,
10	which—
11	(A) consider whether such programs are in
12	compliance with such part 215;
13	(B) assess the type and content of training
14	and performance metrics that such programs
15	provide rail car inspectors;
16	(C) determine whether such programs pro-
17	vide inspectors with adequate time to inspect
18	rail cars;
19	(D) determine whether such programs re-
20	flect the current operating practices of the rail-
21	road carrier; and
22	(E) ensure that such programs are not
23	overly reliant on train crews.
24	(2) AUDIT SCHEDULING.—The Secretary
25	shall—

1	(A) schedule the audits required under
2	paragraph (1) to ensure that—
3	(i) each Class I railroad is audited not
4	less frequently than once every 5 years;
5	and
6	(ii) a select number, as determined by
7	the Secretary, of Class II and Class III
8	railroads are audited annually; and
9	(B) conduct the audits described in sub-
10	paragraph (A)(ii) in accordance with—
11	(i) the Small Business Regulatory En-
12	forcement Fairness Act of 1996 (5 U.S.C.
13	601 note); and
14	(ii) appendix C of part 209 of title 49,
15	Code of Federal Regulations.
16	(3) UPDATES TO INSPECTION PROGRAM.—If,
17	during an audit required under this subsection, the
18	auditor identifies a deficiency in a railroad's inspec-
19	tion program, the railroad shall update the program
20	to eliminate such deficiency.
21	(4) Consultation and cooperation.—
22	(A) CONSULTATION.—In conducting any
23	audit required under this subsection, the Sec-
24	retary shall consult with the railroad being au-
25	dited and its employees, including any nonprofit

1	employee labor organization representing the
2	mechanical employees of the railroad.
3	(B) COOPERATION.—The railroad being
4	audited and its employees, including any non-
5	profit employee labor organization representing
6	mechanical employees, shall fully cooperate with
7	any audit conducted pursuant to this sub-
8	section—
9	(i) by providing any relevant docu-
10	ments requested; and
11	(ii) by making available any employees
12	for interview without undue delay or ob-
13	struction.
14	(C) FAILURE TO COOPERATE.—If the Sec-
15	retary determines that a railroad or any of its
16	employees, including any nonprofit employee
17	labor organization representing mechanical em-
18	ployees of the railroad is not fully cooperating
19	with an audit conducted pursuant to this sub-
20	section, the Secretary shall electronically notify
21	the Committee on Commerce, Science, and
22	Transportation of the Senate and the Com-
23	mittee on Transportation and Infrastructure of
24	the House of Representatives of such non-
25	cooperation.

(c) REVIEW OF REGULATIONS.—The Secretary shall 1 triennially determine whether any update to part 215 of 2 3 title 49, Code of Federal Regulations, is necessary to en-4 sure the safety of rail cars transported by rail carriers. 5 (d) ANNUAL REPORT.—The Secretary shall publish an annual report on the public website of the Federal Rail-6 7 road Administration that— 8 (1) summarizes the findings of the prior year's 9 audits: 10 (2) summarizes any updates made pursuant to 11 this section; and 12 (3) excludes any confidential business informa-13 tion or sensitive security information. 14 (e) RULE OF CONSTRUCTION.—Nothing in this sec-15 tion may be construed— 16 (1) to limit the deployment of pilot programs 17 for the installation, test, verification, and review of 18 automated rail and train inspection technologies; or 19 (2) to direct the Secretary to waive any existing 20 inspection requirements under chapter I or II of 21 subtitle B of title 49, Code of Federal Regulations, 22 as part of pilot programs. 23 SEC. ____. DEFECT DETECTORS.

(a) RULEMAKING.—Not later than 1 year after thedate of the enactment of this Act, the Secretary of Trans-

portation shall issue regulations establishing requirements
 for the installation, repair, testing, maintenance, and oper ation of wayside defect detectors for each rail carrier oper ating a train consist carrying hazardous materials.

5 (b) REQUIREMENTS.—The regulations issued pursu6 ant to subsection (a) shall include requirements regard7 ing—

8 (1) the frequency of the placement of wayside 9 defect detectors, including a requirement that all 10 Class I railroads install a hotbox detector along 11 every 10-mile segment of rail track over which trains 12 carrying hazardous materials operate;

13 (2) performance standards for such detectors;

- 14 (3) the maintenance and repair requirements15 for such detectors;
- 16 (4) reporting data and maintenance records of17 such detectors;
- 18 (5) appropriate steps the rail carrier must take
 19 when receiving an alert of a defect or failure from
 20 or regarding a wayside defect detector; and
- (6) the use of hotbox detectors to prevent
 derailments from wheel bearing failures, including—
 (A) the temperatures, to be specified by
 the Secretary, at which an alert from a hotbox

1	detector is triggered to warn of a potential
2	wheel bearing failure; and
3	(B) any actions that shall be taken by a
4	rail carrier upon receiving an alert from a hot-
5	box detector of a potential wheel bearing fail-
6	ure.
7	(c) Defect and Failure Identification.—The
8	Secretary shall specify the categories of defects and fail-
9	ures that wayside defect detectors covered by regulations
10	issued pursuant to subsection (a) shall address, includ-
11	ing-
12	(1) axles;
13	(2) wheel bearings;
14	(3) brakes;
15	(4) signals;
16	(5) wheel impacts; and
17	(6) other defects or failures specified by the
18	Secretary.
19	SEC SAFE FREIGHT ACT OF 2025.
20	(a) SHORT TITLE.—This section may be cited as the
21	"Safe Freight Act of 2025".
22	(b) Freight Train Crew Size.—Subchapter II of
23	chapter 201 of title 49, United States Code, is amended
24	by inserting after section 20153 the following:

	10
1	"§20154. Freight train crew size safety standards
2	"(a) MINIMUM CREW SIZE.—No freight train may be
3	operated without a 2-person crew consisting of at least 1
4	appropriately qualified and certified conductor and 1 ap-
5	propriately qualified and certified locomotive engineer.
6	"(b) EXCEPTIONS.—Except as provided in subsection
7	(c), the requirement under subsection (a) shall not apply
8	with respect to—
9	((1) train operations on track that is not a
10	main line track;
11	"(2) a freight train operated—
12	"(A) by a railroad carrier that has fewer
13	than 400,000 total employee work hours annu-
14	ally and less than \$40,000,000 annual revenue
15	(adjusted for inflation, as calculated by the Sur-
16	face Transportation Board Railroad Inflation-
17	Adjusted Index and Deflator Factor Table);
18	"(B) at a speed of not more than 25 miles
19	per hour; and
20	"(C) on a track with an average track
21	grade of less than 2 percent for any segment of
22	track that is at least 2 continuous miles;
23	"(3) locomotives performing assistance to a
24	train that has incurred mechanical failure or lacks
25	the power to traverse difficult terrain, including

1	traveling to or from the location where assistance is
2	provided;
3	"(4) locomotives that—
4	"(A) are not attached to any equipment or
5	are attached only to a caboose; and
6	"(B) do not travel farther than 30 miles
7	from the point of origin of such locomotive; and
8	"(5) train operations staffed with fewer than a
9	2-person crew at least 1 year before the date of en-
10	actment of this section, if the Secretary determines
11	that such operations achieve an equivalent level of
12	safety as would result from compliance with the re-
13	quirement under subsection (a).
14	"(c) TRAINS INELIGIBLE FOR EXCEPTION.—The ex-
15	ceptions under subsection (b) may not be applied to—
16	"(1) a train transporting 1 or more loaded cars
17	carrying material toxic by inhalation (as defined in
18	section 171.8 of title 49, Code of Federal Regula-
19	tions);
20	"(2) a train transporting—
21	"(A) 20 or more loaded tank cars of a
22	Class 2 material or a Class 3 flammable liquid
23	in a continuous block; or

1	"(B) 35 or more loaded tank cars of a
2	Class 2 material or a Class 3 flammable liquid
3	throughout the train consist; or
4	"(3) a train with a total length of at least
5	7,500 feet.
6	"(d) WAIVER.—A railroad carrier may seek a waiver
7	of the requirements under this section in accordance with
8	section 20103(d).".
9	(c) Clerical Amendment.—The analysis for sub-
10	chapter II of chapter 201 of title 49, United States Code,
11	is amended by inserting after the item relating to section
12	20153 the following:
	"20154. Freight train crew size safety standards.".
	20154. Freight train crew size safety standards.
13	SEC INCREASING MAXIMUM CIVIL PENALTIES FOR
13 14	
	SEC INCREASING MAXIMUM CIVIL PENALTIES FOR
14	SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS.
14 15	 SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS. (a) CIVIL PENALTIES RELATED TO TRANSPORTING
14 15 16	 SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS. (a) CIVIL PENALTIES RELATED TO TRANSPORTING HAZARDOUS MATERIALS.—Section 5123(a) of title 49,
14 15 16 17	 SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS. (a) CIVIL PENALTIES RELATED TO TRANSPORTING HAZARDOUS MATERIALS.—Section 5123(a) of title 49, United States Code, is amended—
14 15 16 17 18	 SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS. (a) CIVIL PENALTIES RELATED TO TRANSPORTING HAZARDOUS MATERIALS.—Section 5123(a) of title 49, United States Code, is amended— (1) in paragraph (1), in the matter preceding
14 15 16 17 18 19	 SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS. (a) CIVIL PENALTIES RELATED TO TRANSPORTING HAZARDOUS MATERIALS.—Section 5123(a) of title 49, United States Code, is amended— (1) in paragraph (1), in the matter preceding subparagraph (A), by striking "\$75,000" and insert-
 14 15 16 17 18 19 20 	 SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS. (a) CIVIL PENALTIES RELATED TO TRANSPORTING HAZARDOUS MATERIALS.—Section 5123(a) of title 49, United States Code, is amended— (1) in paragraph (1), in the matter preceding subparagraph (A), by striking "\$75,000" and inserting "the greater of 0.5 percent of the person's an-
 14 15 16 17 18 19 20 21 	 SEC INCREASING MAXIMUM CIVIL PENALTIES FOR VIOLATIONS OF RAIL SAFETY REGULATIONS. (a) CIVIL PENALTIES RELATED TO TRANSPORTING HAZARDOUS MATERIALS.—Section 5123(a) of title 49, United States Code, is amended— (1) in paragraph (1), in the matter preceding subparagraph (A), by striking "\$75,000" and inserting "the greater of 0.5 percent of the person's annual income or annual operating income, as applica-

son's annual income or annual operating income, as
 applicable, or \$1,750,000".

3 (b) GENERAL VIOLATIONS OF CHAPTER 201.—Sec4 tion 21301(a)(2) of title 49, United States Code, is
5 amended—

6 (1) by striking "\$25,000" and inserting "the 7 greater of 0.5 percent of the person's annual income 8 or annual operating income, as applicable, or 9 \$250,000"; and

10 (2) by striking "\$100,000" and inserting "the
11 greater of 1 percent of the person's annual income
12 or annual operating income, as applicable, or
13 \$1,000,000".

(c) ACCIDENT AND INCIDENT VIOLATIONS OF CHAP15 TER 201; VIOLATIONS OF CHAPTERS 203 THROUGH
16 209.—Section 21302(a) of title 49, United States Code,
17 is amended—

18 (1) in paragraph (1), by striking "203–209"
19 each place it appears and inserting "203 through
20 209"; and

21 (2) in paragraph (2)—

(A) by striking "\$25,000" and inserting
"the greater of 0.5 percent of the person's annual income or annual operating income, as applicable, or \$250,000"; and

(B) by striking "\$100,000" and inserting
 "the greater of 1 percent of the person's annual
 income or annual operating income, as applica ble, or \$1,000,000".

5 (d) VIOLATIONS 211.—Section OF CHAPTER 6 21303(a)(2) of title 49, United States Code, is amended— 7 (1) by striking "\$25,000" and inserting "the 8 greater of 0.5 percent of the person's annual income 9 \mathbf{or} annual operating income, as applicable, or \$250,000"; and 10

(2) by striking "\$100,000" and inserting "the
greater of 1 percent of the person's annual income
or annual operating income, as applicable, or
\$1,000,000".

15 SEC. ____. SAFER TANK CARS.

16 (a) PHASE-OUT SCHEDULE.—Notwithstanding sec-17 tion 7304 of the FAST Act (49 U.S.C. 20155 note), beginning on May 1, 2027, a rail carrier may not use DOT-18 19 111 specification railroad tank cars that do not comply 20 with DOT-117, DOT-117P, or DOT-117R specification 21 requirements, as in effect on the date of enactment of this 22 Act, to transport Class 3 flammable liquids regardless of 23 the composition of the train consist.

24 (b) Conforming Regulatory Amendments.—

1	(1) IN GENERAL.—The Secretary of Transpor-
2	tation—
3	(A) shall immediately remove or revise the
4	date-specific deadlines in any applicable regula-
5	tions or orders to the extent necessary to con-
6	form with the requirement under subsection (a);
7	and
8	(B) may not enforce any date-specific
9	deadlines or requirements that are inconsistent
10	with the requirement under subsection (a).
11	(2) RULE OF CONSTRUCTION.—Except as re-
12	quired under paragraph (1), nothing in this section
13	may be construed to require the Secretary to issue
13 14	may be construed to require the Secretary to issue regulations to implement this section.
	v ž v
14	regulations to implement this section.
14 15	regulations to implement this section. SEC HAZARDOUS MATERIALS TRAINING FOR FIRST
14 15 16 17	regulations to implement this section. SEC HAZARDOUS MATERIALS TRAINING FOR FIRST RESPONDERS.
14 15 16 17	regulations to implement this section. SEC. HAZARDOUS MATERIALS TRAINING FOR FIRST RESPONDERS. (a) ANNUAL REGISTRATION FEE.—Section 5108(g)
14 15 16 17 18	regulations to implement this section. SEC. HAZARDOUS MATERIALS TRAINING FOR FIRST RESPONDERS. (a) ANNUAL REGISTRATION FEE.—Section 5108(g) of title 49, United States Code, is amended by adding at
14 15 16 17 18 19	regulations to implement this section. SEC. HAZARDOUS MATERIALS TRAINING FOR FIRST RESPONDERS. (a) ANNUAL REGISTRATION FEE.—Section 5108(g) of title 49, United States Code, is amended by adding at the end the following:
14 15 16 17 18 19 20	regulations to implement this section. SEC. HAZARDOUS MATERIALS TRAINING FOR FIRST RESPONDERS. (a) ANNUAL REGISTRATION FEE.—Section 5108(g) of title 49, United States Code, is amended by adding at the end the following: "(4) ADDITIONAL FEE FOR CLASS I RAIL CAR-
 14 15 16 17 18 19 20 21 	regulations to implement this section. SEC

1	(b) Assistance for Local Emergency Response
2	TRAINING.—Section 5116(j) of title 49, United States
3	Code, is amended—
4	(1) in paragraph (1)(A), by striking "liquids"
5	and inserting "materials"; and
6	(2) in paragraph (3) , by amending subpara-
7	graph (A) to read as follows:
8	"(A) IN GENERAL.—To carry out the
9	grant program established pursuant to para-
10	graph (1), the Secretary may expend, during
11	each fiscal year—
12	"(i) the amounts collected pursuant to
13	section $5108(g)(4)$; and
14	"(ii) any amounts recovered during
15	such fiscal year from grants awarded
16	under this section during a prior fiscal
17	year.".
18	(c) SUPPLEMENTAL TRAINING GRANTS.—Section
19	5128(b)(4) of title 49, United States Code is amended by
20	striking "\$2,000,000" and inserting "\$4,000,000".
21	SEC CONSOLIDATED RAIL INFRASTRUCTURE AND
22	SAFETY IMPROVEMENTS.
23	(a) IN GENERAL.—Section 22907(c) of title 49,
23 24	

"(17) Expanding the use and effectiveness of
 wayside defect detectors to better prevent the derail ment of trains transporting hazardous materials.".

4 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
5 authorized to be appropriated to carry out section
6 22907(c)(17) of title 49, United States Code (as added
7 by subsection (a)), \$22,000,000.

8 SEC. ____. IMPLEMENTATION OF RECOMMENDATIONS.

9 Not later than 2 years after the date of enactment of this Act, and every 2 years thereafter, the Secretary 10 11 of Transportation shall submit to the Committee on 12 Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, 13 14 and Transportation of the Senate a report on the progress 15 of the Secretary in implementing the recommendations in chapter 4 of the report titled "Norfolk Southern Railway 16 17 Derailment and Hazardous Materials Release" issued on June 25, 2024 by the National Transportation Safety 18 Board (NTSB/RIR-24-05). 19

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