116TH CONGRESS 1ST SESSION

To improve drug testing for transportation-related activities.

IN THE SENATE OF THE UNITED STATES

Mr. WICKER introduced the following bill; which was read twice and referred to the Committee on

A BILL

To improve drug testing for transportation-related activities.

- 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 "Preventing Opioid and Drug Impairment in Transpor-
- 6 tation Act".
- 7 (b) TABLE OF CONTENTS.—The table of contents for
- 8 this Act is as follows:
 - Sec. 1. Short title; table of contents.
 - Sec. 2. Amtrak employee controlled substances and alcohol testing records.
 - Sec. 3. Alcohol and controlled substance reporting of Amtrak locomotive engineers and conductors.
 - Sec. 4. Safety-sensitive personnel study.
 - Sec. 5. Interstate drug and alcohol oversight.
 - Sec. 6. Impaired driving study.
 - Sec. 7. Roadside oral fluid drug screening.

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Sec. 8. GAO report on Department of Transportation drug testing panel.

- Sec. 9. Transportation workplace drug and alcohol testing program; status reports on addition of fentanyl.
- Sec. 10. Status reports on scientific and technical guidelines for hair testing of transportation employees.

1 SEC. 2. AMTRAK EMPLOYEE CONTROLLED SUBSTANCES 2 AND ALCOHOL TESTING RECORDS.

3 (a) SUPERVISORY TRAINING.—Not later than 1 year 4 after the date of the enactment of this Act, the National 5 Railroad Passenger Corporation (commonly known as 6 "Amtrak") shall submit a report to the Committee on 7 Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of 8 9 the House of Representatives that describes the methods 10 used by Amtrak to ensure that supervisors of employees in safety-sensitive positions receive the required training 11 12 on how to detect drug and alcohol use.

(b) ELECTRONIC DATABASE.—Not later than 18
months after the date of the enactment of this Act, Amtrak shall establish—

16 (1) an electronic database of all safety-sensitive
17 positions to record data on employee drug and alco18 hol tests to replace collection of such data through
19 paper records; and

20 (2) effective procedures to track and monitor
21 drug and alcohol testing maintained in the electronic
22 database.

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1 (c) MEASURES.—Not later than 18 months after the 2 date of the enactment of this Act, Amtrak shall submit 3 a report to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on 4 5 Transportation and Infrastructure of the House of Representatives that describes the measures implemented to 6 7 improve compliance with proper self-reporting of employee 8 prescription drug use.

9 SEC. 3. ALCOHOL AND CONTROLLED SUBSTANCE REPORT10 ING OF AMTRAK LOCOMOTIVE ENGINEERS 11 AND CONDUCTORS.

12 (a) REVIEW.—Not later than 1 year after the date 13 of the enactment of this Act, the Secretary of Transpor-14 tation shall determine whether the regulations set forth 15 in parts 240 and 242 of title 49, Code of Federal Regulations, promulgated pursuant to sections 20135 and 20163 16 17 of title 49, United States Code, in order to protect the traveling public, should be revised to require locomotive 18 19 engineers and conductors or personnel seeking initial cer-20 tification to become a locomotive engineer or a conductor 21 for Amtrak to report arrests due to drug or alcohol of-22 fenses immediately or as soon as practicable.

23 (b) RULEMAKING.—If the Secretary of Transpor-24 tation determines that the regulations referred to in sub-

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section (a) should be revised in accordance with such sub section, the Secretary shall—

3 (1) notify the Committee on Commerce,
4 Science, and Transportation of the Senate and the
5 Committee on Transportation and Infrastructure of
6 the House of Representatives of such determination;
7 and

8 (2) not later than 18 months after such deter-9 mination, publish a notice in the Federal Register of 10 a proposed revision to such regulations to require lo-11 comotive engineers and conductors, or personnel 12 seeking initial certification to become a locomotive 13 engineer or a conductor for Amtrak, to report ar-14 rests due to drug or alcohol offenses immediately or 15 as soon as practicable.

16 SEC. 4. SAFETY-SENSITIVE PERSONNEL STUDY.

17 Not later than 180 days after the date of the enact18 ment of this Act, the Secretary of Transportation shall
19 submit a report to Congress that—

(1) describes the ability of pipeline companies
that operate from Canada or Mexico into the United
States to conduct the same drug and alcohol tests
that are required of personnel in the United States
on safety-sensitive personnel who—

25 (A) work outside of the United States; and

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(B) have responsibilities related to main taining and controlling pipeline in the United
 States; and

4 (2) indicates whether such operators have suffi5 cient drug and alcohol testing procedures in place to
6 ensure safe operations of pipeline facilities located
7 within the United States.

8 SEC. 5. INTERSTATE DRUG AND ALCOHOL OVERSIGHT.

9 (a) IN GENERAL.—Not later than 18 months after 10 the date of the enactment of this Act, the Secretary of 11 Transportation shall amend the auditing program for the 12 drug and alcohol regulations in part 199 of title 49, Code 13 of Federal Regulations, in order to improve the efficiency and processes of such regulations as applied to operators 14 15 and pipeline contractors working for multiple pipeline operators in multiple States. In making such amendments, 16 17 the Secretary shall minimize duplicative audits of the same operators, and thereby contractors working for those 18 19 companies, by the Pipeline and Hazardous Materials Safe-20 ty Administration and multiple State agencies.

(b) LIMITATION.—Nothing in this Act may be construed to require modification of the inspection or enforcement authority of any Federal agency or State.

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1 SEC. 6. IMPAIRED DRIVING STUDY.

2 (a) STUDY.—The Administrator of the National
3 Highway Traffic Safety Administration (referred to in this
4 Act as the "NHTSA") shall conduct a study regarding
5 the ways in which the NHTSA can reduce and better de6 tect impaired driving, including marijuana- and opioid-im7 paired driving.

8 (b) REPORTS.—Not later than 2 years after the date 9 of the enactment of this Act, and biennially thereafter for 10 the following 4 years, the Secretary of Transportation, in 11 cooperation with other Federal agencies, as appropriate, 12 shall submit a report to Congress that—

13 (1) describes the activities undertaken pursuant14 to subsection (a);

(2) provides an update on the progress of thestudy conducted pursuant to subsection (a); and

17 (3) includes the results of the study if the study18 has been completed.

19 SEC. 7. ROADSIDE ORAL FLUID DRUG SCREENING.

20 (a) DEFINED TERM.—In this section, the term "on21 site" refers to oral fluid drug screening devices that are
22 used at roadside or at the station.

(b) STUDY.—The Secretary of Transportation, in
consultation with the heads of appropriate Federal agencies and local law enforcement officers and prosecutors,
shall conduct a study regarding the accuracy of onsite oral

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fluid screening for tetrahydrocannabinol (referred to in 1 2 this section as "THC") and opiate presence in order to 3 reduce the potential impact on traffic safety due to drug 4 and polysubstance-impaired drivers. 5 (c) ISSUES TO BE EXAMINED.—In conducting the 6 study under subsection (b), the Secretary shall examine— 7 (1) the status of onsite oral fluid drug screen-8 ing technology that is available at the time the study 9 is conducted; 10 (2) the reliability and accuracy of the devices

referred to in paragraph (1) to determine the presence and amount of THC and opiate, as confirmed
by toxicology results;

(3) oral fluid research and pilot programs in
the United States and in other countries to assess
how the technology referred to in paragraph (1) is
being utilized;

18 (4) State-based policies regarding implied con-19 sent and testing in impaired driving cases;

20 (5) practical considerations for the deployment21 of this technology in the field; and

(6) any legal and policy issues that may arisefrom the deployment of this technology.

24 (d) Report.—

1	(1) IN GENERAL.—Not later than 4 years after
2	the date of the enactment of this Act, the Secretary,
3	in cooperation with appropriate Federal agencies,
4	shall submit a report to the Committee on Com-
5	merce, Science, and Transportation of the Senate
6	and the Committee on Transportation and Infra-
7	structure of the House of Representatives that con-
8	tains the results of the study conducted pursuant to
9	subsection (b).
10	(2) CONTENTS.—The report required under
11	paragraph (1) shall include—
12	(A) the findings of the Secretary based on
13	the study, including—
14	(i) an overview of the extent of the
15	drug and polysubstance-impaired driving
16	problem and a discussion of how new
17	screening technologies can potentially as-
18	sist in better capturing the magnitude and
19	characteristics of the problem;
20	(ii) an assessment of the accuracy and
21	reliability of onsite oral fluid screening
22	technology;
23	(iii) a description and assessment of
24	current State laws relating to the use of
25	oral fluid screening technology;

1	(iv) a determination about whether
2	oral fluid screening technology is a viable
3	option to assist law enforcement officers in
4	confirming the presence of a drug respon-
5	sible for observed impairment of a driver;
6	(v) a determination about whether on-
7	site oral fluid screening technology can be
8	effectively incorporated into existing driv-
9	ing under the influence investigation proto-
10	cols; and
11	(vi) an overview of future research
12	needs; and
13	(B) the recommendations of the Secretary
14	based on the study, as appropriate, including—
15	(i) effective and efficient methods for
16	training law enforcement personnel, includ-
17	ing drug recognition experts, to detect
18	whether a motor vehicle operator is under
19	the influence through the use of onsite oral
20	fluid technology in combination with exist-
21	ing driving under the influence investiga-
22	tion protocols;
23	(ii) if feasible, model guidelines for
24	the technology referred to in clause (i);

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1	(iii) methodologies for evaluating oral
2	fluid use to facilitate increased data collec-
3	tion and analysis and to determine optimal
4	strategies for deploying the technology re-
5	ferred to in clause (i) as part of a pilot
6	program and standard operating procedure
7	in driving under the influence investiga-
8	tions; and
9	(iv) future steps, including a timeline
10	for implementing such steps, that the
11	NHTSA will take to advance research in
12	onsite drug screening technology.
13	SEC. 8. GAO REPORT ON DEPARTMENT OF TRANSPOR-
14	TATION DRUG TESTING PANEL.
15	(a) IN GENERAL.—Not later than 2 years after the
10	(a) IN OLIVERAL. NOt fater than 2 years after the
16	date of the enactment of this Act, the Comptroller General
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16	date of the enactment of this Act, the Comptroller General
16 17	date of the enactment of this Act, the Comptroller General of the United States shall—
16 17 18	date of the enactment of this Act, the Comptroller General of the United States shall— (1) review the Department of Transportation's
16 17 18 19	date of the enactment of this Act, the Comptroller General of the United States shall— (1) review the Department of Transportation's process for setting guidelines and drug testing re-
16 17 18 19 20	date of the enactment of this Act, the Comptroller General of the United States shall— (1) review the Department of Transportation's process for setting guidelines and drug testing re- quirements for transportation employees subject to
 16 17 18 19 20 21 	date of the enactment of this Act, the Comptroller General of the United States shall— (1) review the Department of Transportation's process for setting guidelines and drug testing re- quirements for transportation employees subject to the Department's drug and alcohol testing policies;
 16 17 18 19 20 21 22 	date of the enactment of this Act, the Comptroller General of the United States shall— (1) review the Department of Transportation's process for setting guidelines and drug testing re- quirements for transportation employees subject to the Department's drug and alcohol testing policies; and
 16 17 18 19 20 21 22 23 	date of the enactment of this Act, the Comptroller General of the United States shall— (1) review the Department of Transportation's process for setting guidelines and drug testing re- quirements for transportation employees subject to the Department's drug and alcohol testing policies; and (2) submit a report to the Committee on Com-

1	structure of the House of Representatives that sum-
2	marizes the results of such review.
3	(b) CONTENTS.—The report required under sub-
4	section (a)(2) shall include—
5	(1) a description of the process used by the De-
6	partment of Health and Human Services for adding
7	and removing categories of drugs to and from the
8	Federal workplace drug testing requirements;
9	(2) an evaluation of the dependence of the De-
10	partment of Transportation on the Department of
11	Health and Human Services' determination whether
12	to add new categories of drugs to the testing panel;
13	and
10	
14	(3) an assessment of whether the process used
14	(3) an assessment of whether the process used
14 15	(3) an assessment of whether the process used by the Department of Health and Human Services
14 15 16	(3) an assessment of whether the process used by the Department of Health and Human Services for adding and removing categories of drugs to and
14 15 16 17	(3) an assessment of whether the process used by the Department of Health and Human Services for adding and removing categories of drugs to and from the Federal workplace drug testing require-
14 15 16 17 18	(3) an assessment of whether the process used by the Department of Health and Human Services for adding and removing categories of drugs to and from the Federal workplace drug testing require- ments sufficiently addresses the needs of the trans-
14 15 16 17 18 19	(3) an assessment of whether the process used by the Department of Health and Human Services for adding and removing categories of drugs to and from the Federal workplace drug testing require- ments sufficiently addresses the needs of the trans- portation industry for drug and alcohol testing to
 14 15 16 17 18 19 20 	(3) an assessment of whether the process used by the Department of Health and Human Services for adding and removing categories of drugs to and from the Federal workplace drug testing require- ments sufficiently addresses the needs of the trans- portation industry for drug and alcohol testing to prevent drug and alcohol-related incidents.
 14 15 16 17 18 19 20 21 	 (3) an assessment of whether the process used by the Department of Health and Human Services for adding and removing categories of drugs to and from the Federal workplace drug testing require- ments sufficiently addresses the needs of the trans- portation industry for drug and alcohol testing to prevent drug and alcohol-related incidents. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCO-
 14 15 16 17 18 19 20 21 22 	 (3) an assessment of whether the process used by the Department of Health and Human Services for adding and removing categories of drugs to and from the Federal workplace drug testing require- ments sufficiently addresses the needs of the trans- portation industry for drug and alcohol testing to prevent drug and alcohol-related incidents. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCO- HOL TESTING PROGRAM; STATUS REPORTS

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shall submit a report to the Committee on Commerce, 1 2 Science, and Transportation of the Senate and the Com-3 mittee on Transportation and Infrastructure of the House 4 of Representatives that describes the status of the deter-5 mination regarding whether to add fentanyl to the drug testing panel in accordance with section 8105 of the 6 7 Fighting Opioid Abuse in Transportation Act (5 U.S.C. 8 7301 note).

9 SEC. 10. STATUS REPORTS ON SCIENTIFIC AND TECHNICAL 10 GUIDELINES FOR HAIR TESTING OF TRANS11 PORTATION EMPLOYEES.

(a) OFFICE OF MANAGEMENT AND BUDGET.—Not
later than 30 days after the date of the enactment of this
Act, the Director of the Office of Management and Budget
shall submit a report to the Committee on Commerce,
Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House
of Representatives that—

(1) describes the status of the scientific and
technical guidelines for hair testing required under
section 5402(b) of the Fixing America's Surface
Transportation Act (49 U.S.C. 31306 note);

23 (2) explains why such guidelines have not been24 issued; and

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(3) estimates the date by which such guidelines
 will be issued.

3 (b) DEPARTMENT OF HEALTH AND HUMAN SERV4 ICES.—Not later than 60 days after the date of the enact5 ment of this Act, the Secretary of Health and Human
6 Services shall submit a report to the Committee on Com7 merce, Science, and Transportation of the Senate and the
8 Committee on Transportation and Infrastructure of the
9 House of Representatives that—

(1) describes the causes for the delay in submitting the scientific and technical guidelines for hair
testing to the Office of Management and Budget
after the date of the enactment of the Fighting
Opioid Abuse in Transportation Act (subtitle I of
title VIII of Public Law 115–271);

16 (2) explains why such guidelines have not been17 issued;

18 (3) summarizes considerations related to elimi19 nating positive test results caused solely by the drug
20 use of others and not caused by the drug use of the
21 individual being tested; and

(4) estimates the date by which such guidelineswill be completed.