Wicker_ Substitute
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Pu	rpose: In the nature of a substitute.
IN	THE SENATE OF THE UNITED STATES—116th Cong., 1st Sess.
	S. 2979
T	o improve drug testing for transportation-related activities.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENT IN THE NATURE OF A SUBSTITUTE intended to be proposed by Mr. Wicker
Viz	
1	Strike all after the enacting clause and insert the fol-
2	lowing:
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. Sec. 8. GAO report on Department of Transportation drug testing panel.

Sec. 9. Transportation workplace drug and alcohol testing program; status re-

	ports 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
8	the Committee on Transportation and Infrastructure of
9	the House of Representatives that describes the methods
10	used by Amtrak to ensure that supervisors of employees
11	in safety-sensitive positions receive the required training
12	on—
13	(1) how to detect drug and alcohol use; and
14	(2) the rights and responsibilities of employees
15	throughout the drug and alcohol testing process.
16	(b) ELECTRONIC DATABASE.—Not later than 18
17	months after the date of the enactment of this Act, Am-
18	trak shall establish—
19	(1) an electronic database of all safety-sensitive
20	positions to record data on employee drug and alco-
21	hol tests to replace collection of such data through
22	paper records; and

1	(2) effective procedures to track and monitor
2	drug and alcohol testing maintained in the electronic
3	database.
4	(c) Measures.—Not later than 18 months after the
5	date of the enactment of this Act, Amtrak shall submit
6	a report to the Committee on Commerce, Science, and
7	Transportation of the Senate and the Committee on
8	Transportation and Infrastructure of the House of Rep-
9	resentatives that describes the measures implemented to
10	improve safety related to employee prescription drug use.
11	SEC. 3. ALCOHOL AND CONTROLLED SUBSTANCE REPORT-
12	ING OF AMTRAK LOCOMOTIVE ENGINEERS
	AND CONDUCTORS.
l3 l4	AND CONDUCTORS. (a) REVIEW.—Not later than 1 year after the date
13	
13 14	(a) REVIEW.—Not later than 1 year after the date
13 14 15	(a) REVIEW.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Transpor-
13 14 15 16	(a) Review.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Transportation shall determine whether the regulations set forth
13 14 15 16 17	(a) REVIEW.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Transportation shall determine whether the regulations set forth in parts 240 and 242 of title 49, Code of Federal Regula-
13 14 15 16 17 18	(a) Review.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Transportation shall determine whether the regulations set forth in parts 240 and 242 of title 49, Code of Federal Regulations, promulgated pursuant to sections 20135 and 20163
13 14 15 16 17 18 19	(a) Review.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Transportation shall determine whether the regulations set forth in parts 240 and 242 of title 49, Code of Federal Regulations, promulgated pursuant to sections 20135 and 20163 of title 49, United States Code, in order to protect the
13 14 15 16 17 18 19 20	(a) Review.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Transportation shall determine whether the regulations set forth in parts 240 and 242 of title 49, Code of Federal Regulations, promulgated pursuant to sections 20135 and 20163 of title 49, United States Code, in order to protect the traveling public, should be revised to require locomotive
13 14 15 16 17 18 19 20 21	(a) Review.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Transportation shall determine whether the regulations set forth in parts 240 and 242 of title 49, Code of Federal Regulations, promulgated pursuant to sections 20135 and 20163 of title 49, United States Code, in order to protect the traveling public, should be revised to require locomotive engineers and conductors or personnel seeking initial cer-

1	safety-sensitive service as a locomotive engineer or con-
2	ductor.
3	(b) RULEMAKING.—If the Secretary of Transpor-
4	tation determines that the regulations referred to in sub-
5	section (a) should be revised in accordance with such sub-
6	section, the Secretary shall—
7	(1) notify the Committee on Commerce,
8	Science, and Transportation of the Senate and the
9	Committee on Transportation and Infrastructure of
10	the House of Representatives of such determination;
11	and
12	(2) not later than 18 months after such deter-
13	mination publish a notice in the Federal Register of
14	a proposed revision to such regulations that—
15	(A) requires locomotive engineers and con-
16	ductors, or personnel seeking initial certification
17	to become a locomotive engineer or a conductor
18	for Amtrak, to report arrests due to drug or al-
19	cohol offenses as soon as practicable, but before
20	performing any safety-sensitive service as a lo-
21	comotive engineer or conductor;
22	(B) clearly defines the scope of offenses
23	that are considered reportable under subpara-
24	graph (A); and

1	(C) defines the time frame for which such
2	offenses are considered reportable prior to ini-
3	tial certification.
4	SEC. 4. SAFETY-SENSITIVE PERSONNEL STUDY.
5	Not later than 180 days after the date of the enact-
6	ment of this Act, the Secretary of Transportation shall
7	submit a report to Congress that—
8	(1) describes the ability of pipeline companies
9	that operate from Canada or Mexico into the United
10	States to conduct the same drug and alcohol tests
11	that are required of personnel in the United States
12	on safety-sensitive personnel who—
13	(A) work outside of the United States; and
14	(B) have responsibilities related to main-
15	taining and controlling pipeline in the United
16	States; and
17	(2) indicates whether such operators have suffi-
18	cient drug and alcohol testing procedures in place to
19	ensure safe operations of pipeline facilities located
20	within the United States.
21	SEC. 5. INTERSTATE DRUG AND ALCOHOL OVERSIGHT.
22	(a) In General.—Not later than 18 months after
23	the date of the enactment of this Act, the Secretary of
24	Transportation shall amend the auditing program for the
25	drug and alcohol regulations in part 199 of title 49, Code

MDM19H09 S.L.C.

- 1 of Federal Regulations, in order to improve the efficiency
- 2 and processes of such regulations as applied to operators
- 3 and pipeline contractors working for multiple pipeline op-
- 4 erators in multiple States. In making such amendments,
- 5 the Secretary shall minimize duplicative audits of the
- 6 same operators, and thereby contractors working for those
- 7 companies, by the Pipeline and Hazardous Materials Safe-
- 8 ty Administration and multiple State agencies.
- 9 (b) Limitation.—Nothing in this Act may be con-
- 10 strued to require modification of the inspection or enforce-
- 11 ment authority of any Federal agency or State.
- 12 SEC. 6. IMPAIRED DRIVING STUDY.
- 13 (a) STUDY.—The Administrator of the National
- 14 Highway Traffic Safety Administration (referred to in this
- 15 Act as the "NHTSA") shall conduct a study regarding
- 16 the ways in which the NHTSA can reduce and better de-
- 17 tect impaired driving, including marijuana- and opioid-im-
- 18 paired driving.
- 19 (b) Reports.—Not later than 2 years after the date
- 20 of the enactment of this Act, and biennially thereafter for
- 21 the following 4 years, the Secretary of Transportation, in
- 22 cooperation with other Federal agencies, as appropriate,
- 23 shall submit a report to Congress that-
- 24 (1) describes the activities undertaken pursuant
- 25 to subsection (a);

MDM19H09 S.L.C.

1	(2) provides an update on the progress of the
2	study conducted pursuant to subsection (a); and
3	(3) includes the results of the study if the study
4	has been completed.
5	SEC. 7. ROADSIDE ORAL FLUID DRUG SCREENING.
6	(a) DEFINED TERM.—In this section, the term "on-
7	site" refers to oral fluid drug screening devices that are
8	used at roadside or at the station.
9	(b) STUDY.—The Secretary of Transportation, in
10	consultation with the heads of appropriate Federal agen-
11	cies and local law enforcement officers and prosecutors,
12	shall conduct a study regarding the accuracy of onsite oral
13	fluid screening for tetrahydrocannabinol (referred to in
14	this section as "THC") and opiate presence in order to
15	reduce the potential impact on traffic safety due to drug
16	and polysubstance-impaired drivers.
17	(c) Issues to Be Examined.—In conducting the
18	study under subsection (b), the Secretary shall examine—
19	(1) the status of onsite oral fluid drug screen-
20	ing technology that is available at the time the study
21	is conducted;
22	(2) the reliability and accuracy of the devices
23	referred to in paragraph (1) to determine the pres-
24	ence and amount of THC and opiate, as confirmed
25	by toxicology results;

1	(3) oral fluid research and pilot programs in
2	the United States and in other countries to assess
3	how the technology referred to in paragraph (1) is
4	being utilized;
5	(4) State-based policies regarding implied con-
6	sent and testing in impaired driving cases;
7	(5) practical considerations for the deployment
8	of this technology in the field; and
9	(6) any legal and policy issues that may arise
10	from the deployment of this technology.
11	(d) Report.—
12	(1) IN GENERAL.—Not later than 4 years after
13	the date of the enactment of this Act, the Secretary,
14	in cooperation with appropriate Federal agencies,
15	shall submit a report to the Committee on Com-
16	merce, Science, and Transportation of the Senate
17	and the Committee on Transportation and Infra-
18	structure of the House of Representatives that con-
19	tains the results of the study conducted pursuant to
20	subsection (b).
21	(2) CONTENTS.—The report required under
22	paragraph (1) shall include—
23	(A) the findings of the Secretary based on
24	the study, including—

l	(1) an overview of the extent of the
2	drug and polysubstance-impaired driving
3	problem and a discussion of how new
4	screening technologies can potentially as-
5	sist in better capturing the magnitude and
6	characteristics of the problem;
7	(ii) an assessment of the accuracy and
8	reliability of onsite oral fluid screening
9	technology;
10	(iii) a description and assessment of
11	current State laws relating to the use of
12	oral fluid screening technology;
13	(iv) a determination about whether
14	oral fluid screening technology is a viable
15	option to assist law enforcement officers in
16	confirming the presence of a drug respon-
17	sible for observed impairment of a driver;
18	(v) a determination about whether on-
19	site oral fluid screening technology can be
20	effectively incorporated into existing driv-
21	ing under the influence investigation proto-
22	cols; and
23	(vi) an overview of future research
24	needs; and

1	(B) the recommendations of the Secretary
2	based on the study, as appropriate, including-
3	(i) effective and efficient methods for
4	training law enforcement personnel, includ-
5	ing drug recognition experts, to detect
6	whether a motor vehicle operator is under
7	the influence through the use of onsite oral
8	fluid technology in combination with exist-
9	ing driving under the influence investiga-
10	tion protocols;
11	(ii) if feasible, model guidelines for
12	the technology referred to in clause (i);
13	(iii) methodologies for evaluating oral
14	fluid use to facilitate increased data collec-
15	tion and analysis and to determine optimal
16	strategies for deploying the technology re-
17	ferred to in clause (i) as part of a pilot
18	program and standard operating procedure
19	in driving under the influence investiga-
20	tions; and
21	(iv) future steps, including a timeline
22	for implementing such steps, that the
23	NHTSA will take to advance research in
24	onsite drug screening technology.

MDM19H09 S.L.C.

1	SEC. 8. GAO REPORT ON DEPARTMENT OF TRANSPOR-
2	TATION DRUG TESTING PANEL.
3	(a) IN GENERAL.—Not later than 2 years after the
4	date of the enactment of this Act, the Comptroller General
5	of the United States shall—
6	(1) review the Department of Transportation's
7	process for setting guidelines and drug testing re-
8	quirements for transportation employees subject to
9	the Department's drug and alcohol testing policies;
10	and
11	(2) submit a report to the Committee on Com-
12	merce, Science, and Transportation of the Senate
13	and the Committee on Transportation and Infra-
14	structure of the House of Representatives that sum-
15	marizes the results of such review.
16	(b) Contents.—The report required under sub-
17	section (a)(2) shall include—
18	(1) a description of the process used by the De-
19	partment of Health and Human Services for adding
20	and removing categories of drugs to and from the
21	Federal workplace drug testing requirements;
22	(2) an evaluation of the dependence of the De-
23	partment of Transportation on the Department of
24	Health and Human Services' determination whether
25	to add new categories of drugs to the testing panel;

1	(3) an assessment of whether the process used
2	by the Department of Health and Human Services
3	for adding and removing categories of drugs to and
4	from the Federal workplace drug testing require-
5	ments sufficiently addresses the needs of the trans-
6	portation industry for drug and alcohol testing to
7	prevent drug and alcohol-related incidents; and
8	(4) an evaluation of whether additional guid-
9	ance or measures are needed to ensure that training
10	provided to Medical Review Officers pursuant to
11	part 40 of title 49, Code of Federal Regulations, re-
12	flects any changes to relevant statutes and regula-
4.0	tions off stime the duties and removabilities of
13	tions affecting the duties and responsibilities of
13 14	Medical Review Officers.
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14	Medical Review Officers.
14 15	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCO-
14 15 16	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCOHOL TESTING PROGRAM; STATUS REPORTS
14 15 16 17 18	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCOHOL TESTING PROGRAM; STATUS REPORTS ON ADDITION OF FENTANYL.
14 15 16 17 18 19	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCOHOL TESTING PROGRAM; STATUS REPORTS ON ADDITION OF FENTANYL. Not later than 30 days after the date of enactment
14 15 16 17 18 19	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCOHOL TESTING PROGRAM; STATUS REPORTS ON ADDITION OF FENTANYL. Not later than 30 days after the date of enactment of this Act, the Secretary of Health and Human Services
14 15 16 17 18 19 20	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCO- HOL TESTING PROGRAM; STATUS REPORTS ON ADDITION OF FENTANYL. Not later than 30 days after the date of enactment of this Act, the Secretary of Health and Human Services shall submit a report to the Committee on Commerce,
14 15 16 17 18 19 20 21	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCO- HOL TESTING PROGRAM; STATUS REPORTS ON ADDITION OF FENTANYL. Not later than 30 days after the date of enactment of this Act, the Secretary of Health and Human Services shall submit a report to the Committee on Commerce, Science, and Transportation of the Senate and the Com-
14 15 16 17 18 19 20 21 22 23	Medical Review Officers. SEC. 9. TRANSPORTATION WORKPLACE DRUG AND ALCOHOL TESTING PROGRAM; STATUS REPORTS ON ADDITION OF FENTANYL. Not later than 30 days after the date of enactment of this Act, the Secretary of Health and Human Services 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

1	Fighting Opioid Abuse in Transportation Act (5 U.S.C.
2	7301 note).
3	SEC. 10. STATUS REPORTS ON SCIENTIFIC AND TECHNICAL
4	GUIDELINES FOR HAIR TESTING OF TRANS-
5	PORTATION EMPLOYEES.
6	(a) Office of Management and Budget.—Not
7	later than 30 days after the date of the enactment of this
8	Act, the Director of the Office of Management and Budget
9	shall submit a report to the Committee on Commerce,
10	Science, and Transportation of the Senate and the Com-
11	mittee on Transportation and Infrastructure of the House
12	of Representatives that—
13	(1) describes the status of the scientific and
14	technical guidelines for hair testing required under
15	section 5402(b) of the Fixing America's Surface
16	Transportation Act (49 U.S.C. 31306 note);
17	(2) explains why such guidelines have not been
18	issued; and
19	(3) estimates the date by which such guidelines
20	will be issued.
21	(b) DEPARTMENT OF HEALTH AND HUMAN SERV-
22	ICES.—Not later than 60 days after the date of the enact-
23	ment of this Act, the Secretary of Health and Human
24	Services shall submit a report to the Committee on Com-
25	merce, Science, and Transportation of the Senatc and the

Committee on Transportation and Infrastructure of the House of Representatives that— 3 (1) describes the causes for the delay in submit-4 ting the scientific and technical guidelines for hair 5 testing to the Office of Management and Budget 6 after the date of the enactment of the Fighting 7 Opioid Abuse in Transportation Act (subtitle I of 8 title VIII of Public Law 115–271); 9 (2) explains why such guidelines have not been 10 issued; 11 (3) summarizes considerations related to elimi-12 nating positive test results caused solely by the drug 13 use of others and not caused by the drug use of the 14 individual being tested; and 15 (4) estimates the date by which such guidelines 16 will be completed. 17 (c) SAVINGS PROVISION.—Nothing in this section 18 may be construed to amend or alter the objectives or requirements set forth in section 8106 of the Fighting 20 Opioid Abuse in Transportation Act (49 U.S.C. 31306 21 note).