AMENDMENT NO.

Calendar No.

Purpose: In the nature of a substitute.

IN THE SENATE OF THE UNITED STATES-115th Cong., 2d Sess.

S.2848

To improve Department of Transportation controlled substances and alcohol testing, and for other purposes.

Referred to the Committee on ______ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT IN THE NATURE OF A SUBSTITUTE intended to be proposed by Mr. THUNE

Viz:

1 Strike all after the enacting clause and insert the fol-

2 lowing:

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Fighting Opioid Abuse5 in Transportation Act".

6 SEC. 2. RAIL MECHANICAL EMPLOYEE CONTROLLED SUB-

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STANCES AND ALCOHOL TESTING.

8 (a) RAIL MECHANICAL EMPLOYEES.—Not later than 9 2 years after the date of enactment of this Act, the Sec-10 retary of Transportation shall publish a final rule in the 11 Federal Register revising the regulations promulgated 12 under section 20140 of title 49, United States Code, to

designate a rail mechanical employee as a railroad em ployee responsible for safety-sensitive functions for pur poses of that section.

4 (b) DEFINITION OF RAIL MECHANICAL EM5 PLOYEE.—The Secretary shall define the term "rail me6 chanical employee" by regulation under subsection (a).

7 (c) SAVINGS CLAUSE.—Nothing in this section may
8 be construed as limiting or otherwise affecting the discre9 tion of the Secretary of Transportation to set different re10 quirements by railroad size or other factors, consistent
11 with applicable law.

12 SEC. 3. RAIL YARDMASTER CONTROLLED SUBSTANCES 13 AND ALCOHOL TESTING.

(a) YARDMASTERS.—Not later than 2 years after the
date of enactment of this Act, the Secretary of Transportation shall publish a final rule in the Federal Register
revising the regulations promulgated under section 20140
of title 49, United States Code, to designate a yardmaster
as a railroad employee responsible for safety-sensitive
functions for purposes of that section.

(b) DEFINITION OF YARDMASTER.—The Secretary
shall define the term "yardmaster" by regulation under
subsection (a).

24 (c) SAVINGS CLAUSE.—Nothing in this section may25 be construed as limiting or otherwise affecting the discre-

tion of the Secretary of Transportation to set different re quirements by railroad size or other factors, consistent
 with applicable law.

4 SEC. 4. DEPARTMENT OF TRANSPORTATION PUBLIC DRUG 5 AND ALCOHOL TESTING DATABASE.

6 (a) IN GENERAL.—Subject to subsection (c), the Sec7 retary of Transportation shall—

8 (1) not later than March 31, 2019, establish
9 and make publicly available on its website a data10 base of the drug and alcohol testing data reported
11 by employers for each mode of transportation; and
12 (2) update the database annually.

13 (b) CONTENTS.—The database under subsection (a)14 shall include, for each mode of transportation—

15 (1) the total number of drug and alcohol tests16 by type of substance tested;

17 (2) the drug and alcohol test results by type of18 substance tested;

(3) the reason for the drug or alcohol test, such
as pre-employment, random, post-accident, reasonable suspicion or cause, return-to-duty, or follow-up,
by type of substance tested; and

23 (4) the number of individuals who refused test-24 ing.

(c) COMMERCIALLY SENSITIVE DATA.—The Depart ment of Transportation shall not release any commercially
 sensitive data furnished by an employer under this section
 unless the data is aggregated or otherwise in a form that
 does not identify the employer providing the data.

6 (d) SAVINGS CLAUSE.—Nothing in this section may 7 be construed as limiting or otherwise affecting the require-8 ments of the Secretary of Transportation to adhere to re-9 quirements applicable to confidential business information 10 and sensitive security information, consistent with applica-11 ble law.

12SEC. 5. GAO REPORT ON DEPARTMENT OF TRANSPOR-13TATION'S COLLECTION AND USE OF DRUG14AND ALCOHOL TESTING DATA.

(a) IN GENERAL.—Not later than 2 years after the
date the Department of Transportation public drug and
alcohol testing database is established under section 4, the
Comptroller General of the United States shall—

19 (1) review the Department of Transportation
20 Drug and Alcohol Testing Management Information
21 System; and

(2) submit to the Committee on Commerce,
Science, and Transportation of the Senate and the
Committee on Transportation and Infrastructure of

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1	the House of Representatives a report on the review,
2	including recommendations under subsection (c).
3	(b) CONTENTS.—The report under subsection (a)
4	shall include—
5	(1) a description of the process the Department
6	of Transportation uses to collect and record drug
7	and alcohol testing data submitted by employers for
8	each mode of transportation;
9	(2) an assessment of whether and, if so, how
10	the Department of Transportation uses the data de-
11	scribed in paragraph (1) in carrying out its respon-
12	sibilities; and
13	(3) an assessment of the Department of Trans-
14	portation public drug and alcohol testing database
15	under section 4.
16	(c) Recommendations.—The report under sub-
17	section (a) may include recommendations regarding—
18	(1) how the Department of Transportation can
19	best use the data described in subsection $(b)(1)$;
20	(2) any improvements that could be made to
21	the process described in subsection $(b)(1)$;
22	(3) whether and, if so, how the Department of
23	Transportation public drug and alcohol testing data-
24	base under section 4 could be made more effective;
25	and

1	(4) such other recommendations as the Comp-
2	troller General considers appropriate.
3	SEC. 6. TRANSPORTATION WORKPLACE DRUG AND ALCO-
4	HOL TESTING PROGRAM; ADDITION OF
5	FENTANYL.
6	(a) Mandatory Guidelines for Federal Work-
7	PLACE DRUG TESTING PROGRAMS.—
8	(1) IN GENERAL.—Not later than 180 days
9	after the date of enactment of this Act, the Sec-
10	retary of Health and Human Services shall deter-
11	mine whether a revision of the Mandatory Guidelines
12	for Federal Workplace Drug Testing Programs to
13	expand the opiate category on the list of authorized
14	drug testing to include fentanyl is justified, based on
15	the reliability and cost-effectiveness of available test-
16	ing.
17	(2) REVISION OF GUIDELINES.—If the expan-
18	sion of the opiate category is determined to be justi-
19	fied under paragraph (1), the Secretary of Health
20	and Human Services shall—
21	(A) notify the Committee on Commerce,
22	Science, and Transportation of the Senate and
23	the Committee on Transportation and Infra-
24	structure of the House of Representatives of
25	the determination; and

1 (B) publish in the Federal Register, not 2 later than 18 months after the date of the de-3 termination under that paragraph, a final no-4 tice of the revision of the Mandatory Guidelines 5 for Federal Workplace Drug Testing Programs 6 to expand the opiate category on the list of au-7 thorized drug testing to include fentanyl.

8 (3) REPORT.—If the expansion of the opiate 9 category is determined not to be justified under 10 paragraph (1), the Secretary of Health and Human 11 Services shall submit 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 a report 15 explaining, in detail, the reasons the expansion of 16 the opiate category on the list of authorized drugs 17 to include fentanyl is not justified.

18 (b) DEPARTMENT OF TRANSPORTATION DRUG-TEST-19 ING PANEL.—If the expansion of the opiate category is 20 determined to be justified under subsection (a)(1), the 21 Secretary of Transportation shall publish in the Federal 22 Register, not later than 18 months after the date the final 23 notice is published under subsection (a)(2), a final rule 24 revising part 40 of title 49, Code of Federal Regulations, 25 to include fentanyl in the Department of Transportation's

drug-testing panel, consistent with the Mandatory Guide lines for Federal Workplace Drug Testing Programs as
 revised by the Secretary of Health and Human Services
 under subsection (a).

5 (c) SAVINGS PROVISION.—Nothing in this section
6 may be construed as—

7 (1) delaying the publication of the notices de8 scribed in sections 7 and 8 of this Act until the Sec9 retary of Health and Human Services makes a de10 termination or publishes a notice under this section;
11 or

(2) limiting or otherwise affecting any authority
of the Secretary of Health and Human Services or
the Secretary of Transportation to expand the list of
authorized drug testing to include an additional substance.

17 SEC. 7. STATUS REPORTS ON HAIR TESTING GUIDELINES.

18 (a) IN GENERAL.—Not later than 30 days after the 19 date of enactment of this Act, and every 180 days thereafter until the date that the Secretary of Health and 2021 Human Services publishes in the Federal Register a final 22 notice of scientific and technical guidelines for hair testing 23 in accordance with section 5402(b) of the Fixing Amer-24 ica's Surface Transportation Act (Public Law 114-94; 129 25 Stat. 1312), the Secretary of Health and Human Services

shall submit to the Committee on Commerce, Science, and
 Transportation of the Senate and the Committee on
 Transportation and Infrastructure of the House of Rep resentatives a report on—

5 (1) the status of the hair testing guidelines;

6 (2) an explanation for why the hair testing7 guidelines have not been issued;

8 (3) a schedule, including benchmarks, for the9 completion of the hair testing guidelines; and

10 (4) an estimated date of completion of the hair11 testing guidelines.

12 (b) REQUIREMENT.—To the extent practicable and consistent with the objective of the hair testing described 13 in subsection (a) to detect illegal or unauthorized use of 14 15 substances by the individual being tested, the final notice 16 of scientific and technical guidelines under that sub-17 section, as determined by the Secretary of Health and 18 Human Services, shall eliminate the risk of positive test 19 results of the individual being tested caused solely by the 20 drug use of others and not caused by the drug use of the 21 individual being tested.

SEC. 8. MANDATORY GUIDELINES FOR FEDERAL WORK PLACE DRUG TESTING PROGRAMS USING ORAL FLUID.

4 (a) DEADLINE.—Not later than December 31, 2018,
5 the Secretary of Health and Human Services shall publish
6 in the Federal Register a final notice of the Mandatory
7 Guidelines for Federal Workplace Drug Testing Programs
8 using Oral Fluid, based on the notice of proposed manda9 tory guidelines published in the Federal Register on May
10 15, 2015 (94 FR 28054).

11 (b) REQUIREMENT.—To the extent practicable and consistent with the objective of the testing described in 12 subsection (a) to detect illegal or unauthorized use of sub-13 stances by the individual being tested, the final notice of 14 scientific and technical guidelines under that subsection, 15 16 as determined by the Secretary of Health and Human Services, shall eliminate the risk of positive test results 17 of the individual being tested caused solely by the drug 18 19 use of others and not caused by the drug use of the indi-20 vidual being tested.

(c) RULE OF CONSTRUCTION.—Nothing in this section may be construed as requiring the Secretary of
Health and Human Services to reissue a notice of proposed mandatory guidelines to carry out subsection (a).

1 SEC. 9. ELECTRONIC RECORDKEEPING.

2 (a) DEADLINE.—Not later than 1 year after the date
3 of enactment of this Act, the Secretary of Health and
4 Human Services shall—

5 (1) ensure that each certified laboratory that 6 requests approval for the use of completely paperless 7 electronic Federal Drug Testing Custody and Con-8 trol Forms from the National Laboratory Certifi-9 cation Program's Electronic Custody and Control 10 Form systems receives approval for those completely 11 paperless electronic forms instead of forms that in-12 clude any combination of electronic traditional hand-13 written signatures executed on paper forms; and

14 (2) establish a deadline for a certified labora-15 tory to request approval under paragraph (1).

16 (b) SAVINGS CLAUSE.—Nothing in this section may 17 be construed as limiting or otherwise affecting any author-18 ity of the Secretary of Health and Human Services to 19 grant approval to a certified laboratory for use of com-20 pletely paperless electronic Federal Drug Testing Custody 21 and Control Forms, including to grant approval outside 22 of the process under subsection (a).

(c) ELECTRONIC SIGNATURES.—Not later than 18
months after the date of the deadline under subsection
(a)(2), the Secretary of Transportation shall issue a final
rule revising part 40 of title 49, Code of Federal Regula-

tions, to authorize, to the extent practicable, the use of
 electronic signatures or digital signatures executed to elec tronic forms instead of traditional handwritten signatures
 executed on paper forms.

5 SEC. 10. STATUS REPORTS ON COMMERCIAL DRIVER'S LI6 CENSE DRUG AND ALCOHOL CLEARING7 HOUSE.

8 (a) IN GENERAL.—Not later than 180 days after the 9 date of enactment of this Act, and biannually thereafter 10 until the compliance date, the Administrator of the Federal Motor Carrier Safety Administration shall submit to 11 12 the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and 13 Infrastructure of the House of Representatives a status 14 15 report on implementation of the final rule for the Commercial Driver's License Drug and Alcohol Clearinghouse 16 17 (81 FR 87686), including—

(1) an updated schedule, including benchmarks,
for implementing the final rule as soon as practicable, but not later than the compliance date; and
(2) a description of each action the Federal

21 (2) a description of each action the Federal 22 Motor Carrier Safety Administration is taking to im-23 plement the final rule before the compliance date.

(b) DEFINITION OF COMPLIANCE DATE.—In this sec-tion, the term "compliance date" means the earlier of—

(1) January 6, 2020; or

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2 (2) the date that the national clearinghouse re3 quired under section 31306a of title 49, United
4 States Code, is operational.