amendment to the bill H.R. 1734, to require coordinated National Institute of Standards and Technology science and research activities regarding illicit drugs containing xylazine, novel synthetic opioids, and other substances of concern, and for other purposes.

#### TEXT OF AMENDMENTS

SA 139. Mr. SCHUMER (for Mr. CRUZ (for himself and Ms. CANTWELL)) proposed an amendment to the bill H.R. 1734, to require coordinated National Institute of Standards and Technology science and research activities regarding illicit drugs containing xylazine, novel synthetic opioids, and other substances of concern, and for other purposes; as follows:

Strike all after the enacting clause and insert the following:

#### SECTION 1. SHORT TITLE.

This Act may be cited as the "Testing, Rapid Analysis, and Narcotic Quality Research Act of 2023" or the "TRANQ Research Act of 2023".

#### SEC. 2. XYLAZINE DETECTION AND ANALYSIS.

- (a) DEFINITIONS.—In this section:
- (1) DIRECTOR.—The term "Director" means the Director of the National Institute of Standards and Technology.
- (2) FEDERAL LABORATORY.—The term "Federal laboratory" has the meaning given such term in section 4 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3703).
- (3) INSTITUTE.—The term "Institute" means the National Institute of Standards and Technology.
- (4) INSTITUTION OF HIGHER EDUCATION.—The term "institution of higher education" has the meaning given such term in section 101 of the Higher Education Act of 1965 (19 U.S.C. 1001).
- (5) NONPROFIT ORGANIZATION.—The term "nonprofit organization" means an organization described in section 501(c)(3) of the Internal Revenue Code of 1986 and exempt from tax under section 501(a) of such code.
- (6) XYLAZINE.—The term "xylazine" means the nonopioid tranquilizer methyl benzene compound frequently used in veterinary medicine as an emetic and sedative with analgesic and muscle relaxant properties.
- (b) IN GENERAL.—The Director shall—
- (1) support intramural basic measurement science and research of the Institute to advance—  $\,$
- (A) analytical methods to identify, understand, differentiate, and categorize substances containing xylazine, novel synthetic opioids, or other new psychoactive substances:
- (B) measurement technologies to shorten analysis timelines and enhance narcotic and opioid detection and analysis capabilities;
- (C) new data tools, techniques, and processes to identify and publicly disclose relevant information concerning substances containing xylazine, novel synthetic opioids, or other new psychoactive substances; and
- (D) such other areas as the Director determines to be critical to the development and deployment of technologies to measure and analyze the presence of xylazine, novel synthetic opioids, and other new psychoactive substances:
- (2) support activities to inform and expand the development of near-real time spectrometry capabilities regarding xylazine, novel synthetic opioids, and other new psychoactive substances;
- (3) convene and consult with organizations engaged in the analysis of new psychoactive

substances to develop coordinated strategies and voluntary best practices for the safe handling, transport, data-sharing, and analysis of substances containing xylazine, novel synthetic opioids, or other new psychoactive substances, including—

- (A) the Drug Enforcement Administration;(B) the Centers for Disease Control and
- Prevention; (C) the National Institute on Drug Abuse;
  - (D) Federal laboratories;
- (E) States and territories;
- (F) State fusion centers;
- (G) the private sector;
- (H) intergovernmental organizations;
- (I) institutions of higher education, and
- (J) nonprofit organizations:
- (4) establish or expand collaborative partnerships or consortia with other government agencies and persons engaged in related research and development, such as institutions of higher education, Federal laboratories, public health agencies, intergovernmental organizations, and the private sector, to enhance narcotic and opioid detection and analysis capabilities regarding xylazine, novel synthetic opioids, and other new psychoactive substances; and
- (5) encourage graduate and post-graduate research to include detection and identification of xylazine and other new psychoactive substances in relevant course studies when practicable.
- (c) CONTROLS.—In carrying out activities under this section, the Director shall ensure proper security controls are implemented to protect sensitive information, as the Director considers appropriate and consistent with applicable provisions of law.

  (d) REPORT.—Not later than 1 year after
- (d) REPORT.—Not later than 1 year after the date of the enactment of this Act, the Director shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a report on the implementation of this section. Such report may include recommendations for legislative action to improve the ability of the Director to carry out this section.

# SEC. 3. STUDY ON UNITED STATES GOVERNMENT TECHNOLOGIES AND ANALYTICAL METHODS TO DETECT AND IDENTIFY NEW PSYCHOACTIVE SUBSTANCES.

- (a) STUDY.-
- (1) IN GENERAL.—The Comptroller General of the United States shall conduct a study of the capabilities of the Federal Government to respond to the threats of new psychoactive substances such as xylazine.
- (2) MATTERS EVALUATED.—The study conducted pursuant to paragraph (1) shall include an evaluation of the following:
- (A) The capabilities, including technologies and analytical methods, of Federal, State, and local agencies to detect and identify new psychoactive substances such as xylazine.
- (B) An analysis of timeframes for identification and development of technologies and methods to identify new psychoactive substances by Federal, State, and local agencies.
- (C) Facilities, including laboratories, used by Federal, State, and local agencies for the identification of new psychoactive substances such as xylazine.
- (D) Federal grant programs to fund new technology development to detect and identify new psychoactive substances.
- (b) REPORT.—Not later than 2 years after the date of the enactment of this Act, the Comptroller General shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a report con-

taining the findings of the Comptroller General with respect to the study conducted pursuant to subsection (a).

## AUTHORITY FOR COMMITTEES TO MEET

Mr. CARDIN. Madam President, I have five requests for committees to meet during today's session of the Senate. They have the approval of the Majority and Minority Leaders.

Pursuant to rule XXVI, paragraph 5(a), of the Standing Rules of the Senate, the following committees are authorized to meet during today's session of the Senate:

#### COMMITTEE ON ARMED SERVICES

The Committee on Armed Services is authorized to meet in closed session during the session of the Senate on Thursday, June 22, 2023, at 9:30 a.m.

COMMITTEE ON BANKING, HOUSING, AND URBAN AFFAIRS

The Committee on Banking, Housing, and Urban Affairs is authorized to meet during the session of the Senate on Thursday, June 22, 2023, at 10 a.m., to conduct a hearing.

## COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION

The Committee on Commerce, Science, and Transportation is authorized to meet during the session of the Senate on Thursday, June 22, 2023, at 10 a.m., to conduct a hearing on nominations.

### COMMITTEE ON FINANCE

The Committee on Finance is authorized to meet during the session of the Senate on Thursday, June 22, 2023, at 10 a.m., to conduct a hearing.

#### COMMITTEE ON FOREIGN RELATIONS

The Committee on Foreign Relations is authorized to meet during the session of the Senate on Thursday, June 22, 2023, at 10:30 a.m., to conduct a hearing.

### MEASURE READ THE FIRST TIME—S. 2178

Mr. SCHUMER. Mr. President, I understand there is a bill at the desk, and I ask for its first reading.

The PRESIDING OFFICER. The clerk will read the bill by title for the first time.

The senior assistant legislative clerk read as follows:

A bill (S. 2178) to extend the Chemical Facility Anti-Terrorism Standards Program of the Department of Homeland Security, and for other purposes.

Mr. SCHUMER. I now ask for a second reading, and in order to place the bill on the calendar under the provisions of rule XIV, I object to my own request.

The PRESIDING OFFICER. Objection is heard.

The bill will receive a second reading on the next legislative day.

#### NATIONAL CYBERSECURITY EDUCATION MONTH

### RESOLUTIONS SUBMITTED TODAY

Mr. SCHUMER. Mr. President, I ask unanimous consent that the Committee on the Judiciary be discharged from further consideration of S. Res. 247 and the Senate proceed to the en bloc consideration of the following Senate resolutions: S. Res. 247, S. Res. 277, S. Res. 278, and S. Res. 279.

There being no objection, the committee was discharged of the relevant resolution, and the Senate proceeded to consider the resolutions en bloc.

Mr. SCHUMER. Mr. President, in this criminal case pending in Federal district court in the District of Columbia and arising out of the events of January 6, 2021, the prosecution has requested testimony from a Senate witness.

In this case, brought against Alan Hostetter, trial is expected to commence on July 6, 2023, and the prosecution has requested testimony from Daniel Schwager, formerly counsel to the Secretary of the Senate, concerning his knowledge and observations of the process and constitutional and legal bases for Congress's counting of the Electoral College votes. Senate Secretary Berry would like to cooperate with this request by providing relevant testimony in this trial from Mr. Schwager.

In keeping with the rules and practices of the Senate, this resolution would authorize the production of relevant testimony from Mr. Schwager, with representation by the Senate legal counsel.

Mr. SCHUMER. I know of no further debate on the resolutions en bloc.

The PRESIDING OFFICER. Is there further debate?

further debate?

If not, the question is on adoption of the resolutions en bloc?

The resolutions were agreed to en bloc.

Mr. SCHUMER. Mr. President, I ask unanimous consent that the preambles be agreed to and that the motions to reconsider be considered made and laid upon the table, all en bloc.

The PRESIDING OFFICER. Without objection, it is so ordered.

The preambles were agreed to.

(The resolution (S. Res. 247), with its preamble, is printed in the RECORD of June 13, 2023, under "Submitted Resolutions.")

(The resolutions (S. Res. 277, S. Res. 278, and S. Res. 279), with their preambles, are printed in today's RECORD under "Submitted Resolutions.")

TESTING, RAPID ANALYSIS, AND NARCOTIC QUALITY RESEARCH ACT

Mr. SCHUMER. Mr. President, I ask unanimous consent that the Senate proceed to the immediate consideration of H.R. 1734, which was received from the House.

The PRESIDING OFFICER. The clerk will report the bill by title.

The senior assistant legislative clerk read as follows:

A bill (H.R. 1734) to require coordinated National Institute of Standards and Technology science and research activities regarding illicit drugs containing xylazine, novel synthetic opioids, and other substances of concern, and for other purposes.

There being no objection, the Senate proceeded to consider the bill.

Mr. SCHUMER. I further ask that the Cruz-Cantwell substitute amendment at the desk be considered and agreed to; that the bill, as amended, be considered read a third time and passed; and that the motion to reconsider be considered made and laid upon the table with no intervening action or debate.

The PRESIDING OFFICER. Without objection, it is so ordered.

The amendment (No. 139) in the nature of a substitute was agreed to, as follows:

(Purpose: In the nature of a substitute)

Strike all after the enacting clause and insert the following:

#### SECTION 1. SHORT TITLE.

This Act may be cited as the "Testing, Rapid Analysis, and Narcotic Quality Research Act of 2023" or the "TRANQ Research Act of 2023".

#### SEC. 2. XYLAZINE DETECTION AND ANALYSIS.

- (a) DEFINITIONS.—In this section:
- (1) DIRECTOR.—The term "Director" means the Director of the National Institute of Standards and Technology.
- (2) FEDERAL LABORATORY.—The term "Federal laboratory" has the meaning given such term in section 4 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 2702)
- (3) INSTITUTE.—The term "Institute" means the National Institute of Standards and Technology.
- (4) Institution of Higher Education.—The term "institution of higher education" has the meaning given such term in section 101 of the Higher Education Act of 1965 (19 U.S.C. 1001).
- (5) NONPROFIT ORGANIZATION.—The term "nonprofit organization" means an organization described in section 501(c)(3) of the Internal Revenue Code of 1986 and exempt from tax under section 501(a) of such code.
- (6) XYLAZINE.—The term "xylazine" means the nonopioid tranquilizer methyl benzene compound frequently used in veterinary medicine as an emetic and sedative with analgesic and muscle relaxant properties.
- (b) IN GENERAL.—The Director shall—
- (1) support intramural basic measurement science and research of the Institute to advance—
- (A) analytical methods to identify, understand, differentiate, and categorize substances containing xylazine, novel synthetic opioids, or other new psychoactive substances:
- (B) measurement technologies to shorten analysis timelines and enhance narcotic and opioid detection and analysis capabilities;
- (C) new data tools, techniques, and processes to identify and publicly disclose relevant information concerning substances containing xylazine, novel synthetic opioids, or other new psychoactive substances; and
- (D) such other areas as the Director determines to be critical to the development and deployment of technologies to measure and analyze the presence of xylazine, novel synthetic opioids, and other new psychoactive substances;

- (2) support activities to inform and expand the development of near-real time spectrometry capabilities regarding xylazine, novel synthetic opioids, and other new psychoactive substances;
- (3) convene and consult with organizations engaged in the analysis of new psychoactive substances to develop coordinated strategies and voluntary best practices for the safe handling, transport, data-sharing, and analysis of substances containing xylazine, novel synthetic opioids, or other new psychoactive substances, including—
- (A) the Drug Enforcement Administration; (B) the Centers for Disease Control and
- Prevention; (C) the National Institute on Drug Abuse;
  - (D) Federal laboratories:
  - (E) States and territories;
  - (F) State fusion centers;
  - (G) the private sector;
  - (H) intergovernmental organizations;
  - (I) institutions of higher education, and
  - (J) nonprofit organizations;
- (4) establish or expand collaborative partnerships or consortia with other government agencies and persons engaged in related research and development, such as institutions of higher education, Federal laboratories, public health agencies, intergovernmental organizations, and the private sector, to enhance narcotic and opioid detection and analysis capabilities regarding xylazine, novel synthetic opioids, and other new psychoactive substances; and
- (5) encourage graduate and post-graduate research to include detection and identification of xylazine and other new psychoactive substances in relevant course studies when practicable.
- (c) CONTROLS.—In carrying out activities under this section, the Director shall ensure proper security controls are implemented to protect sensitive information, as the Director considers appropriate and consistent with applicable provisions of law
- with applicable provisions of law.

  (d) REPORT.—Not later than 1 year after the date of the enactment of this Act, the Director shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a report on the implementation of this section. Such report may include recommendations for legislative action to improve the ability of the Director to carry out this section

# SEC. 3. STUDY ON UNITED STATES GOVERNMENT TECHNOLOGIES AND ANALYTICAL METHODS TO DETECT AND IDENTIFY NEW PSYCHOACTIVE SUBSTANCES.

- (a) STUDY —
- (1) IN GENERAL.—The Comptroller General of the United States shall conduct a study of the capabilities of the Federal Government to respond to the threats of new psychoactive substances such as xylazine.
- (2) MATTERS EVALUATED.—The study conducted pursuant to paragraph (1) shall include an evaluation of the following:
- (A) The capabilities, including technologies and analytical methods, of Federal, State, and local agencies to detect and identify new psychoactive substances such as xylazine.
- (B) An analysis of timeframes for identification and development of technologies and methods to identify new psychoactive substances by Federal, State, and local agencies
- (C) Facilities, including laboratories, used by Federal, State, and local agencies for the identification of new psychoactive substances such as xylazine.
- (D) Federal grant programs to fund new technology development to detect and identify new psychoactive substances.