

award the Congressional Gold Medal to each of Glen Doherty, Tyrone Woods, J. Christopher Stevens, and Sean Smith in recognition of their contributions to the Nation.

S. 2274

At the request of Mr. CARDIN, the name of the Senator from California (Ms. HARRIS) was added as a cosponsor of S. 2274, a bill to provide for the compensation of Federal employees affected by lapses in appropriations.

S. 3688

At the request of Mr. BLUMENTHAL, the name of the Senator from Hawaii (Ms. HIRONO) was added as a cosponsor of S. 3688, a bill to amend title 18, United States Code, to make it a criminal offense for individuals to engage in sexual acts while acting under color of law or with individuals in their custody, to encourage States to adopt similar laws, and for other purposes.

S. 3742

At the request of Ms. SMITH, the names of the Senator from Wisconsin (Ms. BALDWIN) and the Senator from Rhode Island (Mr. WHITEHOUSE) were added as cosponsors of S. 3742, a bill to amend the Public Health Service Act to require group and individual health insurance coverage and group health plans to provide for cost sharing for oral anticancer drugs on terms no less favorable than the cost sharing provided for anticancer medications administered by a health care provider.

S. RES. 734

At the request of Mr. MANCHIN, the name of the Senator from New York (Mrs. GILLIBRAND) was added as a cosponsor of S. Res. 734, a resolution authorizing the Senate Legal Counsel to represent the Senate in *Texas v. United States*, No. 4:18-cv-00167-O (N.D. Tex.).

S. RES. 738

At the request of Mr. GRAHAM, the names of the Senator from Wisconsin (Mr. JOHNSON), the Senator from Delaware (Mr. COONS) and the Senator from Ohio (Mr. PORTMAN) were added as cosponsors of S. Res. 738, a resolution expressing the sense of the Senate that the United States should continue its limited military activities within Syria and that ending such activities at this time would embolden ISIS, Bashar al-Assad, Iran, and Russia and put our Kurdish allies in great jeopardy.

STATEMENTS ON INTRODUCED BILLS AND JOINT RESOLUTIONS

By Mr. MCCONNELL:

S. 3800. A bill to designate the United States courthouse located at 351 South West Temple in Salt Lake City, Utah, as the "Orrin G. Hatch United States Courthouse"; considered and passed.

Mr. MCCONNELL. Mr. President, I ask unanimous consent that the text of the bill be printed in the RECORD.

There being no objection, the text of the bill was ordered to be printed in the RECORD, as follows:

S. 3800

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. ORRIN G. HATCH UNITED STATES COURTHOUSE.

(a) DESIGNATION.—The United States courthouse located at 351 South West Temple in Salt Lake City, Utah, shall be known and designated as the "Orrin G. Hatch United States Courthouse".

(b) REFERENCES.—Any reference in a law, map, regulation, document, paper, or other record of the United States to the United States courthouse referred to in subsection (a) shall be deemed to be a reference to the "Orrin G. Hatch United States Courthouse".

(c) EFFECTIVE DATE.—This Act shall take effect on January 3, 2019.

SUBMITTED RESOLUTIONS

SENATE RESOLUTION 739—CONGRATULATING THE MARYLAND TERRAPINS MEN'S SOCCER TEAM OF THE UNIVERSITY OF MARYLAND, COLLEGE PARK FOR WINNING THE 2018 NATIONAL COLLEGIATE ATHLETIC ASSOCIATION DIVISION I MEN'S SOCCER NATIONAL CHAMPIONSHIP

Mr. VAN HOLLEN (for himself and Mr. CARDIN) submitted the following resolution; which was considered and agreed to:

S. RES. 739

Whereas, on December 9, 2018, the Maryland Terrapins men's soccer team of the University of Maryland, College Park (referred to in this preamble as the "University of Maryland Terps") defeated the University of Akron Zips by a score of 1 to 0 in the 2018 National Collegiate Athletic Association (referred to in this preamble as the "NCAA") Division I national championship game;

Whereas the 2018 NCAA Division I national championship is the fourth national championship in the history of the men's soccer program at the University of Maryland, making the University of Maryland the sixth school in the United States to win 4 national men's soccer titles;

Whereas 3 of the 4 national men's soccer titles won by the University of Maryland Terps were won under the leadership of head coach Sasho Cirovski, who is the ninth coach in the United States to win 3 Division I national titles;

Whereas, in the last 11 games of the season, the University of Maryland Terps had 9 wins, 1 loss, and 1 draw, after starting the season with 4 wins, 5 losses, and 3 draws;

Whereas the University of Maryland Terps scored in each of the last 12 games of the season after not scoring in the first 476 minutes of the season;

Whereas the University of Maryland Terps finished the season without conceding a goal in the last 500 minutes of play, which includes the entire 2018 NCAA tournament;

Whereas the senior midfielder for the University of Maryland Terps, Amar Sejdic, was named the NCAA Tournament Offensive Most Outstanding Player;

Whereas Eli Crognale, Donovan Pines, Ben Di Rosa, and Dayne St. Clair were named to the All-Tournament Team;

Whereas Donovan Pines was named a United Soccer Coaches Second Team All-American; and

Whereas Amar Sejdic and Dayne St. Clair were named United Soccer Coaches All-Region selections: Now, therefore, be it

Resolved, That the Senate—

(1) congratulates the Maryland Terrapins men's soccer team of the University of Maryland, College Park for winning the 2018 National Collegiate Athletic Association Division I men's soccer national championship;

(2) recognizes the achievements of the players, coaches, students, and staff of the University of Maryland whose perseverance and dedication to excellence helped propel the Maryland Terrapins men's soccer team to win the championship; and

(3) respectfully requests that the Secretary of the Senate transmit an enrolled copy of this resolution to—

(A) the chancellor of the University System of Maryland, Robert L. Caret;

(B) the president of the University of Maryland, College Park, Wallace D. Loh; and

(C) the head coach of the University of Maryland, College Park men's soccer team, Sasho Cirovski.

SENATE RESOLUTION 740—HONORING THE LIFE OF ADMIRAL JAMES A. LYONS

Mr. CORNYN submitted the following resolution; which was referred to the Committee on the Judiciary:

S. RES. 740

Whereas James A. Lyons, Admiral (Ret.), known to many as "Ace", the 49th Commander-in-Chief of the United States Pacific Fleet, retired from the Navy in 1987, after 36 distinguished years of service;

Whereas Admiral Lyons served in the United States Merchant Marine before attending the United States Naval Academy where he played football and graduated in 1952;

Whereas Admiral Lyons participated in multiple deployments in response to international crises, including a tour on the U.S.S. Salem during the Suez Crisis and the U.S.S. Miller which supported the landings of United States Marines in Lebanon;

Whereas Admiral Lyons served as the Commander of the United States Navy Second Fleet and NATO Striking Force Atlantic at the peak of the Cold War, providing critical leadership in combating Soviet global influence;

Whereas Admiral Lyons served as the Commander-in-Chief of the United States Pacific Fleet and the senior military representative of the United States to the United Nations;

Whereas Admiral Lyons provided steady leadership in times of crisis;

Whereas Admiral Lyons served with great distinction, earning the Distinguished Service Medal, the Defense Superior Service Medal, the Legion of Merit, the Humanitarian Service Medal, and many other decorations and awards;

Whereas Admiral Lyons received the Legion d'Honneur (rank of Officer) from France and the Order of National Security Merit (Tongil Medal) from the Republic of Korea;

Whereas Admiral Lyons was instrumental in bringing together nongovernmental humanitarian organizations, such as Project Hope, with the Navy to provide medical personnel to the hospital ships USNS Mercy and USNS Comfort, which travel the globe providing humanitarian assistance to impoverished and war-torn nations, as well as countries impacted by natural disasters;

Whereas Admiral Lyons' commitment to country and humanitarian purposes reflected great credit upon himself and was in keeping with the highest traditions of the United States Navy; and

Whereas, as we bid fair winds and following seas to Admiral Lyons, it is appropriate that

he be remembered as exemplifying the trademark characteristics exhibited by great leaders: Now, therefore, be it

Resolved, That the Senate—

(1) notes with deep sorrow and solemn mourning the death of Admiral James A. Lyons;

(2) extends heartfelt sympathy to the entire family of Admiral James A. Lyons for his death;

(3) honors and, on behalf of the United States, expresses deep appreciation for the outstanding and important service of Admiral James A. Lyons to the United States; and

(4) respectfully requests that the Secretary of the Senate transmit an enrolled copy of this resolution to the family of Admiral James A. Lyons.

AMENDMENTS SUBMITTED AND PROPOSED

SA 4175. Mr. SULLIVAN (for Mr. BARRASSO) proposed an amendment to the bill S. 512, to modernize the regulation of nuclear energy.

SA 4176. Mr. CRUZ (for himself, Mr. NELSON, and Mr. MARKEY) proposed an amendment to the bill S. 3277, to reduce regulatory burdens and streamline processes related to commercial space activities, and for other purposes.

SA 4177. Mr. MCCONNELL (for Mr. BOOKER) proposed an amendment to the bill H.R. 6287, to provide competitive grants for the operation, security, and maintenance of certain memorials to victims of the terrorist attacks of September 11, 2001.

SA 4178. Mr. MCCONNELL (for Mr. YOUNG) proposed an amendment to the bill S. 2432, to amend the charter of the Future Farmers of America, and for other purposes.

TEXT OF AMENDMENTS

SA 4175. Mr. SULLIVAN (for Mr. BARRASSO) proposed an amendment to the bill S. 512, to modernize the regulation of nuclear energy; as follows:

Strike all after the enacting clause and insert the following:

SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) **SHORT TITLE.**—This Act may be cited as the “Nuclear Energy Innovation and Modernization Act”.

(b) **TABLE OF CONTENTS.**—The table of contents for this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Purpose.
- Sec. 3. Definitions.

TITLE I—ADVANCED NUCLEAR REACTORS AND USER FEES

- Sec. 101. Nuclear Regulatory Commission user fees and annual charges through fiscal year 2020.
- Sec. 102. Nuclear Regulatory Commission user fees and annual charges for fiscal year 2021 and each fiscal year thereafter.
- Sec. 103. Advanced nuclear reactor program.
- Sec. 104. Baffle-former bolt guidance.
- Sec. 105. Evacuation report.
- Sec. 106. Encouraging private investment in research and test reactors.
- Sec. 107. Commission report on accident tolerant fuel.
- Sec. 108. Report identifying best practices for establishment and operation of local community advisory boards.
- Sec. 109. Report on study recommendations.

TITLE II—URANIUM

- Sec. 201. Uranium recovery report.
- Sec. 202. Pilot program for uranium recovery fees.

SEC. 2. PURPOSE.

The purpose of this Act is to provide—

(1) a program to develop the expertise and regulatory processes necessary to allow innovation and the commercialization of advanced nuclear reactors;

(2) a revised fee recovery structure to ensure the availability of resources to meet industry needs without burdening existing licensees unfairly for inaccurate workload projections or premature existing reactor closures; and

(3) more efficient regulation of uranium recovery.

SEC. 3. DEFINITIONS.

In this Act:

(1) **ADVANCED NUCLEAR REACTOR.**—The term “advanced nuclear reactor” means a nuclear fission or fusion reactor, including a prototype plant (as defined in sections 50.2 and 52.1 of title 10, Code of Federal Regulations (as in effect on the date of enactment of this Act)), with significant improvements compared to commercial nuclear reactors under construction as of the date of enactment of this Act, including improvements such as—

- (A) additional inherent safety features;
- (B) significantly lower leveled cost of electricity;
- (C) lower waste yields;
- (D) greater fuel utilization;
- (E) enhanced reliability;
- (F) increased proliferation resistance;
- (G) increased thermal efficiency; or
- (H) ability to integrate into electric and nonelectric applications.

(2) **ADVANCED NUCLEAR REACTOR FUEL.**—The term “advanced nuclear reactor fuel” means fuel for use in an advanced nuclear reactor or a research and test reactor, including fuel with a low uranium enrichment level of not greater than 20 percent.

(3) **AGREEMENT STATE.**—The term “Agreement State” means any State with which the Commission has entered into an effective agreement under section 274 b. of the Atomic Energy Act of 1954 (42 U.S.C. 2021(b)).

(4) **APPROPRIATE CONGRESSIONAL COMMITTEES.**—The term “appropriate congressional committees” means the Committee on Environment and Public Works of the Senate and the Committee on Energy and Commerce of the House of Representatives.

(5) **COMMISSION.**—The term “Commission” means the Nuclear Regulatory Commission.

(6) **CONCEPTUAL DESIGN ASSESSMENT.**—The term “conceptual design assessment” means an early-stage review by the Commission that—

- (A) assesses preliminary design information for consistency with applicable regulatory requirements of the Commission;
- (B) is performed on a set of topic areas agreed to in the licensing project plan; and
- (C) is performed at a cost and schedule agreed to in the licensing project plan.

(7) **CORPORATE SUPPORT COSTS.**—The term “corporate support costs” means expenditures for acquisitions, administrative services, financial management, human resource management, information management, information technology, policy support, outreach, and training, as those categories are described and calculated in Appendix A of the Congressional Budget Justification for Fiscal Year 2018 of the Commission.

(8) **LICENSING PROJECT PLAN.**—The term “licensing project plan” means a plan that describes—

- (A) the interactions between an applicant and the Commission; and
- (B) project schedules and deliverables in specific detail to support long-range resource planning undertaken by the Commission and an applicant.

(9) **REGULATORY FRAMEWORK.**—The term “regulatory framework” means the frame-

work for reviewing requests for certifications, permits, approvals, and licenses for nuclear reactors.

(10) **REQUESTED ACTIVITY OF THE COMMISSION.**—The term “requested activity of the Commission” means—

- (A) the processing of applications for—
 - (i) design certifications or approvals;
 - (ii) licenses;
 - (iii) permits;
 - (iv) license amendments;
 - (v) license renewals;
 - (vi) certificates of compliance; and
 - (vii) power uprates; and
- (B) any other activity requested by a licensee or applicant.

(11) **RESEARCH AND TEST REACTOR.**—

(A) **IN GENERAL.**—The term “research and test reactor” means a reactor that—

(i) falls within the licensing and related regulatory authority of the Commission under section 202 of the Energy Reorganization Act of 1974 (42 U.S.C. 5842); and

(ii) is useful in the conduct of research and development activities as licensed under section 104 c. of the Atomic Energy Act (42 U.S.C. 2134(c)).

(B) **EXCLUSION.**—The term “research and test reactor” does not include a commercial nuclear reactor.

(12) **SECRETARY.**—The term “Secretary” means the Secretary of Energy.

(13) **STANDARD DESIGN APPROVAL.**—The term “standard design approval” means the approval of a final standard design or a major portion of a final design standard as described in subpart E of part 52 of title 10, Code of Federal Regulations (as in effect on the date of enactment of this Act).

(14) **TECHNOLOGY-INCLUSIVE REGULATORY FRAMEWORK.**—The term “technology-inclusive regulatory framework” means a regulatory framework developed using methods of evaluation that are flexible and practicable for application to a variety of reactor technologies, including, where appropriate, the use of risk-informed and performance-based techniques and other tools and methods.

(15) **TOPICAL REPORT.**—The term “topical report” means a document submitted to the Commission that addresses a technical topic related to nuclear reactor safety or design.

TITLE I—ADVANCED NUCLEAR REACTORS AND USER FEES

SEC. 101. NUCLEAR REGULATORY COMMISSION USER FEES AND ANNUAL CHARGES THROUGH FISCAL YEAR 2020.

(a) **IN GENERAL.**—Section 6101(c)(2)(A) of the Omnibus Budget Reconciliation Act of 1990 (42 U.S.C. 2214(c)(2)(A)) is amended—

- (1) in clause (iii), by striking “and” at the end;
- (2) in clause (iv), by striking the period at the end and inserting “; and”; and
- (3) by adding at the end the following:

“(v) amounts appropriated to the Commission for the fiscal year for activities related to the development of regulatory infrastructure for advanced nuclear reactor technologies, including activities required under section 103 of the Nuclear Energy Innovation and Modernization Act.”.

(b) **REPEAL.**—Effective October 1, 2020, section 6101 of the Omnibus Budget Reconciliation Act of 1990 (42 U.S.C. 2214) is repealed.

SEC. 102. NUCLEAR REGULATORY COMMISSION USER FEES AND ANNUAL CHARGES FOR FISCAL YEAR 2021 AND EACH FISCAL YEAR THEREAFTER.

(a) **ANNUAL BUDGET JUSTIFICATION.**—

(1) **IN GENERAL.**—In the annual budget justification submitted by the Commission to Congress, the Commission shall expressly identify anticipated expenditures necessary for completion of the requested activities of the Commission anticipated to occur during the applicable fiscal year.