

come forward and lead the House in the Pledge of Allegiance.

Mr. CURTIS led the Pledge of Allegiance as follows:

I pledge allegiance to the Flag of the United States of America, and to the Republic for which it stands, one nation under God, indivisible, with liberty and justice for all.

#### AIKEN SCHOLARS ACADEMY

(Mr. WILSON of South Carolina asked and was given permission to address the House for 1 minute and to revise and extend his remarks.)

Mr. WILSON of South Carolina. Mr. Speaker, I am grateful for the recent opening of the Aiken Scholars Academy, an academic school of excellence that offers students an engaging educational experience. It is the result of a partnership between the University of South Carolina Aiken and Aiken County Public School District.

Aiken Scholars Academy, led by Principal Martha Messick, is one of only 1,500 schools worldwide to implement the Advanced Placement Capstone diploma program. This is an innovative program that provides students the opportunity to develop skills for college success, including research, collaboration, and communication.

The curriculum was developed with feedback from higher education faculty and college admission officers. At the Aiken Scholars Academy, teachers have the flexibility to cover local, regional, national, and global topics relevant to their students, with a wide variety of themes. This provides for effective collaboration and innovation welcomed by Chancellor Sandra Jordan.

In conclusion, God bless our troops, and we will never forget September the 11th in the global war on terrorism.

#### TEXAS RANGERS: ONE RIOT, ONE RANGER

(Mr. POE of Texas asked and was given permission to address the House for 1 minute and to revise and extend his remarks.)

Mr. POE of Texas. Mr. Speaker, they have been the focus of legend and lore, portrayed on radio shows and the silver screen.

It was this month, in 1835, the new Republic of Texas officially created a law enforcement force of three companies, 56 men each, known as the Texas Rangers. The Rangers wear a star made out of a Mexican cinco pesos coin on their western dress, with, of course, the ubiquitous cowboy hat.

Captain Bill McDonald said it best: "No man in the wrong can stand up against a fellow that's in the right and keeps on a-comin'."

They are the oldest law enforcement agency in North America with statewide jurisdiction. These Texas lawmen have always had a certain swagger and a certain awe about them.

Legendary Ranger "RIP," rest in peace, Ford said this: "They did right because it was right."

And when the Dallas mayor needed to call in the big guns to prevent an illegal prizefight, Captain McDonald answered the call. As the story is told, the mayor asked: "Where are the other rangers?"

McDonald replied: "Hell, ain't I enough? There's only one prizefight."

Texas Rangers: One riot, one ranger. And that is just the way it is.

#### MIRACLE MOUNTAIN

(Mr. CURTIS asked and was given permission to address the House for 1 minute.)

Mr. CURTIS. Mr. Speaker, in Utah, wildfires are disastrous events that don't just cause property damage. They can substantially disrupt the lives of families and have, unfortunately, become far too common in the West.

Last month, Mayor Ellis of Elk Ridge reached out to me with a remarkable story from his community. In September, the Bald Mountain fire threatened Elk Ridge, nearly claiming countless homes. However, instead of burning into the sea, the fire suddenly halted, stayed behind the mountain, and spared the community.

Mayor Ellis told me that after this remarkable event, many locals began to refer to the peak as "Miracle Mountain." He then asked if we could commemorate this event by naming the mountain, and I happily took up the task.

Mr. Speaker, I am proud to sponsor legislation, the Miracle Mountain Designation Act, supported by the entire Utah House delegation and Governor Herbert to name this mountain "Miracle Mountain."

Mr. Speaker, I hope this bill, once passed, will memorialize an event of great significance in this community.

#### RECESS

The SPEAKER pro tempore. Pursuant to clause 12(a) of rule I, the Chair declares the House in recess until approximately 4:10 p.m. today.

Accordingly (at 2 o'clock and 7 minutes p.m.), the House stood in recess.

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#### AFTER RECESS

The recess having expired, the House was called to order by the Speaker pro tempore (Mr. BYRNE) at 4 o'clock and 10 minutes p.m.

#### MESSAGE FROM THE PRESIDENT

A message in writing from the President of the United States was communicated to the House by Ms. Mariel Ridgway, one of his secretaries.

#### ANNOUNCEMENT BY THE SPEAKER PRO TEMPORE

The SPEAKER pro tempore. Pursuant to clause 8 of rule XX, the Chair

will postpone further proceedings today on motions to suspend the rules on which a recorded vote or the yeas and nays are ordered, or votes objected to under clause 6 of rule XX.

The House will resume proceedings on postponed questions at a later time.

#### WOMEN IN AEROSPACE EDUCATION ACT

Mr. SMITH of Texas. Mr. Speaker, I move to suspend the rules and concur in the Senate amendment to the bill (H.R. 4254) to amend the National Science Foundation Authorization Act of 2002 to strengthen the aerospace workforce pipeline by the promotion of Robert Noyce Teacher Scholarship Program and National Aeronautics and Space Administration internship and fellowship opportunities to women, and for other purposes.

The Clerk read the title of the bill.

The text of the Senate amendment is as follows:

Senate amendment:

Strike out all after the enacting clause and insert:

#### SECTION 1. SHORT TITLE.

*This Act may be cited as the "Women in Aerospace Education Act".*

#### SEC. 2. ROBERT NOYCE TEACHER SCHOLARSHIP PROGRAM FELLOWSHIP OPPORTUNITIES.

(a) *IN GENERAL.*—The National Science Foundation Authorization Act of 2002 (Public Law 107-368; 42 U.S.C. 1862n et seq.) is amended—

(1) in section 10(a)(3)(A)(iv), by inserting "including research experiences at national laboratories and NASA centers" before the semicolon; and

(2) in section 10A(c)(4)—

(A) in subparagraph (A), by striking "and" at the end;

(B) in subparagraph (B), by striking the period at the end and inserting "and"; and

(C) by adding at the end the following:

"(C) providing internship opportunities for fellows, including research experiences at national laboratories and NASA Centers."

(b) *EFFECTIVE DATE.*—The amendments made by subsection (a) shall apply with respect to grants awarded on or after October 1, 2018.

#### SEC. 3. NASA INTERNSHIP AND FELLOWSHIP OPPORTUNITIES.

Not later than October 1, 2018, the Administrator of the National Aeronautics and Space Administration (in this section referred to as "NASA") shall institute a process to encourage the recruitment of qualified candidates who are women or individuals who are underrepresented in the fields of science, technology, engineering, and mathematics (STEM) and computer science for internships and fellowships at NASA with relevance to the aerospace sector and related fields.

The SPEAKER pro tempore. Pursuant to the rule, the gentleman from Texas (Mr. SMITH) and the gentleman from Texas (Mr. VEASEY) each will control 20 minutes.

The Chair recognizes the gentleman from Texas (Mr. SMITH).

#### GENERAL LEAVE

Mr. SMITH of Texas. Mr. Speaker, I ask unanimous consent that all Members have 5 legislative days to revise and extend their remarks and to include extraneous material on H.R. 4254, the bill now under consideration.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Texas?

There was no objection.

Mr. SMITH of Texas. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, I support H.R. 4254, the Women in Aerospace Education Act, as amended by the Senate. I speak on behalf of the bill's sponsor, Representative STEVE KNIGHT, who could not be here this afternoon, but he has worked for more than a year to get the bill across the finish line.

H.R. 4254, directs NASA and the National Science Foundation, through the Robert Noyce Teacher Scholarship Program, to use their fellowships and internships to encourage more women to get aerospace experience while they are training to be science and mathematics teachers.

These teachers are then better equipped to educate and inspire students to pursue studies and careers in aerospace.

Twenty percent of U.S. aerospace engineers are of retirement age today. They are beginning to exit our workforce, which will create a shortfall in our national security preparedness.

Meanwhile, women represent only about one-quarter of all science, technology, engineering, and math, or STEM workers, and only about 15 percent of all aerospace engineers. We need to improve our STEM education pipeline from ensuring STEM classes are available to students at a young age to encouraging young Americans to pursue the completion of a degree in STEM fields.

Attitudes about career paths are formed at a young age. The role models and young leaders from which women learn have an enormous impact on future decisionmaking.

The Women in Aerospace Education Act directs some of the Federal Government's best teacher training programs to increase the number of women teachers who can educate students about the Nation's leading aerospace programs.

Mr. Speaker, I want to congratulate Representative STEVE KNIGHT and his cosponsors, Representative ELIZABETH ESTY, and Research and Technology Subcommittee Chairwoman BARBARA COMSTOCK for advancing this bipartisan legislation. We look forward to its being signed into law soon.

If all goes well, it will be the 15th Science, Space, and Technology Committee bill to be enacted into law this Congress, and one of 35 bills that the committee has passed in the House this year.

Mr. Speaker, I urge my colleagues to support the bill and send it to the President's desk, and I yield back the balance of my time.

Mr. VEASEY. Mr. Chair, I yield myself such time as I may consume.

Mr. Speaker, I rise in support of H.R. 4254, the Women in Aerospace Education Act. I want to thank Mr. KNIGHT

and Ms. ESTY for introducing this very important piece of legislation.

Women continue to be underrepresented in the aerospace sector. For example, a 2016 analysis revealed that over the past 15 years, women have made up, on average, just 15 percent of NASA's planetary mission science teams.

□ 1615

While there has been increasing interest in supporting women's advancement in all STEM fields, particularly on the Science, Space, and Technology Committee, the low representation of women on NASA's planetary science mission teams has remained largely unchanged. I am heartened by recent efforts at NASA to tackle the issue of diversity on its planetary science mission teams.

The 2016 New Frontiers 4 call for proposals included new language highlighting the benefits of diverse and inclusive mission teams. I was pleased to see that one of the finalists for this competition, the Dragonfly mission to Saturn's moon Titan, is led by a woman.

Additionally, one of the two missions selected in 2017 for NASA's Discovery Program, the Psyche mission to a metallic asteroid, is also led by a woman. The principal investigator of the Psyche mission, Dr. Lindy Elkins-Tanton, is now the second woman to lead a competitive planetary science mission for NASA.

Yesterday's successful landing of NASA's InSight spacecraft on the surface of Mars offers another reason to feel optimistic. The team of scientists and engineers that made the groundbreaking landing possible included 135 women, or about 25 percent of the team. To build on this progress, H.R. 4254 addresses the challenges in recruiting and retaining talented women in aerospace by directing NASA to promote internship and fellowship opportunities to women. The bill also directs NSF to include research experiences at National Laboratories and NASA centers in the Robert Noyce Teacher Scholarship Program.

Research has shown that the best teams are those in which good ideas are heard. Gender diversity on NASA's planetary science missions and in the aerospace sector more broadly will lead to more diverse questions and approaches to solutions. To get the best science, we need more women in aerospace, and H.R. 4254 will help to get us there.

Mr. Speaker, I urge my fellow Members to support H.R. 4254, and I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Texas (Mr. SMITH) that the House suspend the rules and concur in the Senate amendment to the bill, H.R. 4254.

The question was taken; and (two-thirds being in the affirmative) the rules were suspended and the Senate amendment was concurred in.

A motion to reconsider was laid on the table.

## NATIONAL EARTHQUAKE HAZARDS REDUCTION PROGRAM REAUTHORIZATION ACT OF 2018

Mr. ROHRABACHER. Mr. Speaker, I move to suspend the rules and pass the bill (S. 1768) to reauthorize and amend the National Earthquake Hazards Reduction Program, and for other purposes.

The Clerk read the title of the bill.

The text of the bill is as follows:

S. 1768

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

### SECTION 1. SHORT TITLE.

This Act may be cited as the "National Earthquake Hazards Reduction Program Reauthorization Act of 2018".

### SEC. 2. MODIFICATION OF FINDINGS AND PURPOSE.

(a) FINDINGS.—Section 2 of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7701) is amended—

(1) in paragraph (1)—

(A) by inserting “, and the Commonwealth of Puerto Rico,” after “States”;

(B) by inserting “Oregon,” after “New York,”; and

(C) by inserting “Tennessee,” after “South Carolina”;

(2) in paragraph (2), by striking “prediction techniques and”;

(3) by striking paragraph (4) and inserting the following:

“(4) A well-funded seismological research program could provide the scientific understanding needed to fully implement an effective earthquake early warning system.”;

(4) in paragraphs (6) and (7), by striking “lifelines” each place it appears and inserting “lifeline infrastructure”; and

(5) by adding at the end the following:

“(12) The built environment has generally been constructed and maintained to meet the needs of the users under normal conditions. When earthquakes occur, the built environment is generally designed to prevent severe injuries or loss of human life and is not expected to remain operational or able to recover under any specified schedule.

“(13) The National Research Council published a study on reducing hazards and risks associated with earthquakes based on the goals and objectives for achieving national earthquake resilience described in the strategic plan entitled ‘Strategic Plan for the National Earthquake Hazards Reduction Program’. The study and an accompanying report called for work in 18 tasks focused on research, preparedness, and mitigation and annual funding of approximately \$300,000,000 per year for 20 years.”.

(b) PURPOSE.—Section 3 of such Act (42 U.S.C. 7702) is amended—

(1) in the matter preceding paragraph (1), in the first sentence, by inserting “and increase the resilience of communities” after “future earthquakes”;

(2) in paragraph (1), by inserting “to individuals and the communities” after “an earthquake”;

(3) in paragraph (2), by striking “in time of disaster” and inserting “to facilitate community-wide post-earthquake recovery and in times of disaster”;

(4) in paragraph (3), by striking “for predicting damaging earthquakes and”;

(5) in paragraph (4), by inserting “and planning” after “model building”; and