

S. RES. 74

Whereas rare diseases and disorders are those which affect small patient populations, typically populations smaller than 200,000 individuals in the United States;

Whereas as of the date of approval of this resolution, nearly 7,000 rare diseases affect 30,000,000 Americans and their families;

Whereas children with rare genetic diseases account for more than half of the population affected by rare diseases in the United States;

Whereas many rare diseases are serious, life-threatening, and lack an effective treatment;

Whereas rare diseases and conditions include epidermolysis bullosa, progeria, sickle cell anemia, Tay-Sachs, cystic fibrosis, many childhood cancers, and fibrodysplasia ossificans progressiva;

Whereas people with rare diseases experience challenges that include difficulty in obtaining an accurate diagnosis, limited treatment options, and difficulty finding physicians or treatment centers with expertise in their disease;

Whereas great strides have been made in research and treatment for rare diseases as a result of the Orphan Drug Act (Public Law 97-414; 96 Stat. 2049) and amendments made by that Act;

Whereas both the Food and Drug Administration and the National Institutes of Health have established special offices to advocate for rare disease research and treatments;

Whereas the National Organization for Rare Disorders, an organization established in 1983 to provide services to, and advocate on behalf of, patients with rare diseases, was a primary force behind the enactment of the Orphan Drug Act and remains a critical public voice for people with rare diseases;

Whereas the National Organization for Rare Disorders sponsors Rare Disease Day in the United States to increase public awareness of rare diseases;

Whereas Rare Disease Day has become a global event occurring annually on the last day of February;

Whereas Rare Disease Day was observed in the United States for the first time on February 28, 2009; and

Whereas Rare Disease Day is anticipated to be observed globally in years to come, providing hope and information for rare disease patients around the world; Now, therefore, be it

Resolved, That the Senate—

(1) designates February 28, 2011, as “Rare Disease Day”;

(2) recognizes the importance of improving awareness and encouraging accurate and early diagnosis of rare diseases and disorders; and

(3) supports a national and global commitment to improving access to, and developing new treatments, diagnostics, and cures for, rare diseases and disorders.

SENATE RESOLUTION 75—DESIGNATING MARCH 25, 2011, AS “NATIONAL CEREBRAL PALSY AWARENESS DAY”

Mr. ISAKSON (for himself and Mr. CASEY) submitted the following resolution; which was considered and agreed to:

S. RES. 75

Whereas the term “cerebral palsy” refers to any number of neurological disorders that appear in infancy or early childhood and permanently affect body movement and the muscle coordination necessary to maintain balance and posture;

Whereas cerebral palsy is caused by damage to 1 or more specific areas of the brain, which usually occurs during fetal development, before, during, or shortly after birth, or during infancy;

Whereas the majority of children who have cerebral palsy are born with the disorder, although cerebral palsy may remain undetected for months or years;

Whereas 75 percent of people with cerebral palsy also have 1 or more developmental disabilities, including epilepsy, intellectual disability, autism, visual impairment, and blindness;

Whereas the Centers for Disease Control and Prevention has released information indicating that cerebral palsy is increasingly prevalent and that about 1 in 278 children have cerebral palsy;

Whereas approximately 800,000 people in the United States are affected by cerebral palsy;

Whereas, although there is no cure for cerebral palsy, treatment often improves the capabilities of a child with cerebral palsy;

Whereas scientists and researchers are hopeful that breakthroughs in cerebral palsy research will be forthcoming;

Whereas researchers across the United States are conducting important research projects involving cerebral palsy; and

Whereas the Senate is an institution that can raise awareness in the general public and the medical community of cerebral palsy: Now, therefore, be it

Resolved, That the Senate—

(1) designates March 25, 2011, as “National Cerebral Palsy Awareness Day”;

(2) encourages all people in the United States to become more informed and aware of cerebral palsy; and

(3) respectfully requests the Secretary of the Senate to transmit a copy of this resolution to Reaching for the Stars: A Foundation of Hope for Children with Cerebral Palsy.

SENATE RESOLUTION 76—RECOGNIZING THE SOLDIERS OF THE 14TH QUARTERMASTER DETACHMENT OF THE UNITED STATES ARMY RESERVE WHO WERE KILLED OR WOUNDED DURING OPERATION DESERT SHIELD AND OPERATION DESERT STORM

Mr. CASEY (for himself and Mr. TOOMEY) submitted the following resolution; which was considered and agreed to:

S. RES. 76

Whereas 13 soldiers of the 14th Quartermaster Detachment of the United States Army Reserve, stationed in Greensburg, Pennsylvania, were killed, and 43 wounded, in Dhahran, Saudi Arabia, while supporting operations to liberate the people of Kuwait and defend the Kingdom of Saudi Arabia;

Whereas Specialist Steven E. Atherton, 14th Quartermaster Detachment, of Nurmine, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Specialist John A. Boliver, Jr., 14th Quartermaster Detachment, of Monongahela, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Sergeant Joseph P. Bongiorno III, 14th Quartermaster Detachment, of Hickory, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Sergeant John T. Boxler, 14th Quartermaster Detachment, of Johnstown, Pennsylvania, was killed on February 25,

1991, while loyally serving his country during Operation Desert Storm;

Whereas Specialist Beverly S. Clark, 14th Quartermaster Detachment, of Armagh, Pennsylvania, was killed on February 25, 1991, while loyally serving her country during Operation Desert Storm;

Whereas Sergeant Allen B. Craver, 14th Quartermaster Detachment, of Penn Hills, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Specialist Frank S. Keough, 14th Quartermaster Detachment, of North Huntingdon, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Specialist Anthony E. Madison, 14th Quartermaster Detachment, of Monessen, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Specialist Christine L. Mayes, 14th Quartermaster Detachment, of Rochester Mills, Pennsylvania, was killed on February 25, 1991, while loyally serving her country during Operation Desert Storm;

Whereas Specialist Steven J. Siko, 14th Quartermaster Detachment, of Latrobe, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Specialist Thomas G. Stone, 14th Quartermaster Detachment, of Falconer, New York, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Sergeant Frank J. Walls, 14th Quartermaster Detachment, of Hawthorne, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm;

Whereas Specialist Richard V. Wolverson, 14th Quartermaster Detachment, of Latrobe, Pennsylvania, was killed on February 25, 1991, while loyally serving his country during Operation Desert Storm; and

Whereas this year marks the twentieth anniversary of the meritorious service of these Pennsylvanians, and others in Pennsylvania-based units, which contributed to the liberation of the people of Kuwait and the defense of the Kingdom of Saudi Arabia: Now, therefore, be it

Resolved, That the Senate—

(1) recognizes the service and sacrifice of Pennsylvanians during Operation Desert Shield and Operation Desert Storm;

(2) honors the 13 soldiers of the 14th Quartermaster Detachment of the United States Army Reserve who were killed in action on February 25, 1991, in Dhahran, Saudi Arabia;

(3) pledges its gratitude and support to the families of these soldiers; and

(4) encourages the people of the United States to commemorate and honor the role and contribution of Pennsylvanians and Pennsylvania-based units of the Army National Guard, Army Reserve, Marine Corps Reserve, Naval Reserve, Air National Guard, and Air Force Reserve who supported Operation Desert Shield and Operation Desert Storm.

AMENDMENTS SUBMITTED AND PROPOSED

SA 104. Mr. REID of Nevada submitted an amendment intended to be proposed to amendment SA 54 proposed by Mr. REID of Nevada to the bill S. 223, to modernize the air traffic control system, improve the safety, reliability, and availability of transportation by air in the United States, provide modernization of the air traffic control system, reauthorize the Federal Aviation Administration, and for other purposes; which was ordered to lie on the table.

SA 105. Mr. BROWN of Ohio (for himself, Mr. PORTMAN, Mr. BAUCUS, and Mr. TESTER) submitted an amendment intended to be proposed to amendment SA 32 proposed by Mr. ENSIGN (for himself, Mr. CONRAD, and Mr. HOEVEN) to the bill S. 223, supra.

SA 106. Mr. UDALL of New Mexico submitted an amendment intended to be proposed by him to the bill S. 223, supra; which was ordered to lie on the table.

SA 107. Mr. CARDIN submitted an amendment intended to be proposed by him to the bill S. 223, supra; which was ordered to lie on the table.

SA 108. Mr. COCHRAN submitted an amendment intended to be proposed to amendment SA 32 proposed by Mr. ENSIGN (for himself, Mr. CONRAD, and Mr. HOEVEN) to the bill S. 223, supra; which was ordered to lie on the table.

SA 109. Mr. COCHRAN submitted an amendment intended to be proposed to amendment SA 95 submitted by Mr. BROWN of Ohio (for himself and Mr. PORTMAN) and intended to be proposed to the bill S. 223, supra; which was ordered to lie on the table.

SA 110. Mr. CARDIN submitted an amendment intended to be proposed by him to the bill S. 223, supra; which was ordered to lie on the table.

SA 111. Mr. COCHRAN submitted an amendment intended to be proposed to amendment SA 95 submitted by Mr. BROWN of Ohio (for himself and Mr. PORTMAN) and intended to be proposed to the bill S. 223, supra; which was ordered to lie on the table.

TEXT OF AMENDMENTS

SA 104. Mr. REID of Nevada submitted an amendment intended to be proposed to amendment SA 54 proposed by Mr. REID of Nevada to the bill S. 223, to modernize the air traffic control system, improve the safety, reliability, and availability of transportation by air in the United States, provide modernization of the air traffic control system, reauthorize the Federal Aviation Administration, and for other purposes; which was ordered to lie on the table; as follows:

On page 2, lines 21 and 22, of the amendment, strike “ongoing airport operational and”.

SA 105. Mr. BROWN of Ohio (for himself, Mr. PORTMAN, Mr. BAUCUS, and Mr. TESTER) submitted an amendment intended to be proposed to amendment SA 32 proposed by Mr. ENSIGN (for himself, Mr. CONRAD, and Mr. HOEVEN) to the bill S. 223, to modernize the air traffic control system, improve the safety, reliability, and availability of transportation by air in the United States, provide modernization of the air traffic control system, reauthorize the Federal Aviation Administration, and for other purposes; as follows:

Beginning on page 1, line 3, of the amendment, strike “(3) establishes” and all that follows through page 3, line 10, and insert the following:

(3) establishes a process to develop—

(A) air traffic requirements for all unmanned aerial systems at the test sites; and

(B) certification and flight standards for nonmilitary unmanned aerial systems at the test sites;

(4) dedicates funding for unmanned aerial systems research and development relating to—

(A) air traffic requirements; and

(B) certification and flight standards for nonmilitary unmanned aerial systems in the National Airspace System;

(5) encourages leveraging and coordination of such research and development activities with the National Aeronautics and Space Administration and the Department of Defense;

(6) addresses both military and nonmilitary unmanned aerial system operations;

(7) ensures that the unmanned aircraft systems integration plan is incorporated in the Administration’s NextGen Air Transportation System implementation plan; and

(8) provides for integration into the National Airspace System of safety standards and navigation procedures validated—

(A) under the pilot project created pursuant to paragraph (1); or

(B) through other related research and development activities carried out pursuant to paragraph (4).

(b) SELECTION OF TEST SITES.—

(1) INCREASED NUMBER OF TEST SITES; DEADLINE FOR PILOT PROJECT.—Notwithstanding subsection (a)(1), the plan developed under subsection (a) shall include a pilot project to integrate unmanned aerial systems into the National Airspace System at 6 test sites in the National Airspace System by December 31, 2012.

(2) TEST SITE CRITERIA.—The Administrator of the Federal Aviation Administration shall take into consideration geographical and climate diversity and appropriate facilities in determining where the test sites to be established under the pilot project required by subsection (a)(1) are to be located.

(c) CERTIFICATION AND FLIGHT STANDARDS FOR MILITARY UNMANNED AERIAL SYSTEMS.—The Secretary of Defense shall establish a process to develop certification and flight standards for military unmanned aerial systems at the test sites referred to in subsection (a)(1).

(d) CERTIFICATION PROCESS.—The Administrator of the Federal Aviation Administration shall expedite the approval process for requests for certificates of authorization at test sites referred to in subsection (a)(1).

(e) REPORT ON SYSTEMS AND DETECTION TECHNIQUES.—Not later than 180 days after the date of the enactment of this Act, the Administrator of the Federal Aviation Administration shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report describing and assessing the progress being made in establishing special use airspace to fill the immediate need of the Department of Defense to develop detection techniques for small unmanned aerial vehicles and to validate sensor integration and operation of unmanned aerial systems.

SA 106. Mr. UDALL of New Mexico submitted an amendment intended to be proposed by him to the bill S. 223, to modernize the air traffic control system, improve the safety, reliability, and availability of transportation by air in the United States, provide modernization of the air traffic control system, reauthorize the Federal Aviation Administration, and for other purposes; which was ordered to lie on the table; as follows:

On page 2, strike line 7 and all that follows through line 15 and insert the following:

(1) The County shall agree that in conveying any interest in the land that the United States conveyed to the County by the deed described in subsection (a), the County

shall receive an amount for the interest that is equal to or greater than the fair market value.

(2) Any amount received by the County for the conveyance shall be used by the County for the development, improvement, operation, or maintenance of the airport.

SEC. ____ . PRIVACY PROTECTIONS FOR AIRCRAFT PASSENGER SCREENING WITH ADVANCED IMAGING TECHNOLOGY.

(a) IN GENERAL.—Section 44901 is amended by adding at the end the following:

“(1) LIMITATIONS ON USE OF ADVANCED IMAGING TECHNOLOGY FOR SCREENING PASSENGERS.—

“(1) IN GENERAL.—The Assistant Secretary of Homeland Security (Transportation Security Administration) shall ensure that advanced imaging technology is used for the screening of passengers under this section only in accordance with this subsection.

“(2) IMPLEMENTATION OF AUTOMATED TARGET RECOGNITION SOFTWARE.—Beginning January 1, 2012, all advanced imaging technology used as a primary screening method for passengers shall be equipped with automatic target recognition software.

“(3) DEFINITIONS.—In this subsection:

“(A) ADVANCED IMAGING TECHNOLOGY.—The term ‘advanced imaging technology’—

“(i) means a device that creates a visual image of an individual showing the surface of the skin and revealing other objects on the body; and

“(ii) may include devices using backscatter x-rays or millimeter waves and devices referred to as ‘whole-body imaging technology’ or ‘body scanning’.

“(B) AUTOMATIC TARGET RECOGNITION SOFTWARE.—The term ‘automatic target recognition software’ means software installed on an advanced imaging technology machine that produces a generic image of the individual being screened that is the same as the images produced for all other screened individuals.

“(C) PRIMARY SCREENING.—The term ‘primary screening’ means the initial examination of any passenger at an airport checkpoint, including using available screening technologies to detect weapons, explosives, narcotics, or other indications of unlawful action, in order to determine whether to clear the passenger to board an aircraft or to further examine the passenger.”.

(b) REPORT.—

(1) IN GENERAL.—Not later than March 1, 2012, the Assistant Secretary of Homeland Security (Transportation Security Administration) shall submit to the appropriate congressional committees a report on the implementation of section 44901(1) of title 49, United States Code, as added by subsection (a).

(2) ELEMENTS.—The report required by paragraph (1) shall include the following:

(A) A description of all matters the Assistant Secretary considers relevant to the implementation of such section.

(B) The status of the compliance of the Transportation Security Administration with the provisions of such section.

(C) If the Administration is not in full compliance with such provisions—

(i) the reasons for such non-compliance; and

(ii) a timeline depicting when the Assistant Secretary expects the Administration to achieve full compliance.

(3) SECURITY CLASSIFICATION.—The report required by paragraph (1) shall be submitted, to the greatest extent practicable, in an unclassified format, with a classified annex, if necessary.

(4) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this subsection, the term