

PERDUE) was added as a cosponsor of S. 939, a bill to reserve any amounts forfeited to the United States Government as a result of the criminal prosecution of Joaquin Archivaldo Guzman Loera (commonly known as “El Chapo”), or of other felony convictions involving the transportation of controlled substances into the United States, for security measures along the Southern border, including the completion of a border wall.

S. 954

At the request of Mrs. MURRAY, the name of the Senator from New Jersey (Mr. MENENDEZ) was added as a cosponsor of S. 954, a bill to prevent harassment at institutions of higher education, and for other purposes.

S. 980

At the request of Mrs. CAPITO, the name of the Senator from Minnesota (Ms. KLOBUCHAR) was added as a cosponsor of S. 980, a bill to amend title XVIII of the Social Security Act to provide for payments for certain rural health clinic and Federally qualified health center services furnished to hospice patients under the Medicare program.

S. 1018

At the request of Mr. CARDIN, the name of the Senator from Colorado (Mr. GARDNER) was added as a cosponsor of S. 1018, a bill to provide humanitarian assistance for the Venezuelan people, to defend democratic governance and combat widespread public corruption in Venezuela, and for other purposes.

S. 1034

At the request of Mrs. FEINSTEIN, the name of the Senator from New Mexico (Mr. UDALL) was added as a cosponsor of S. 1034, a bill to improve agricultural job opportunities, benefits, and security for aliens in the United States, and for other purposes.

S. CON. RES. 12

At the request of Mr. GRASSLEY, the name of the Senator from Louisiana (Mr. KENNEDY) was added as a cosponsor of S. Con. Res. 12, a concurrent resolution expressing the sense of Congress that those who served in the bays, harbors, and territorial seas of the Republic of Vietnam during the period beginning on January 9, 1962, and ending on May 7, 1975, should be presumed to have served in the Republic of Vietnam for all purposes under the Agent Orange Act of 1991.

S. RES. 109

At the request of Mr. PAUL, the name of the Senator from Texas (Mr. CRUZ) was added as a cosponsor of S. Res. 109, a resolution encouraging the Government of Pakistan to release Aasiya Noor, internationally known as Asia Bibi, and reform its religiously intolerant laws regarding blasphemy.

S. RES. 155

At the request of Mr. CARDIN, the names of the Senator from California (Ms. HARRIS) and the Senator from Hawaii (Ms. HIRONO) were added as co-

sponsors of S. Res. 155, a resolution expressing the sense of the Senate that the United States should work in cooperation with the international community and continue to exercise global leadership to address the causes and effects of climate change, and for other purposes.

## SUBMITTED RESOLUTIONS

### SENATE RESOLUTION 161—EXPRESSING THE SENSE OF THE SENATE THAT DEFENSE LABORATORIES ARE ON THE CUTTING-EDGE OF SCIENTIFIC AND TECHNOLOGICAL ADVANCEMENT, AND SUPPORTING THE DESIGNATION OF MAY 18, 2017, AS “DEPARTMENT OF DEFENSE LABORATORY DAY”

Mr. DONNELLY (for himself, Mr. PORTMAN, Mr. BROWN, Mr. NELSON, Ms. WARREN, Mr. REED, Mrs. SHAHEEN, and Mr. PETERS) submitted the following resolution; which was referred to the Committee on Armed Services:

S. RES. 161

Whereas the national network of laboratories and engineering centers that are owned by the United States Armed Forces and funded by the Federal Government and research and development centers that are owned by the United States Armed Forces and funded by the Department of Defense (referred to in this preamble as the “defense laboratories”) should be commended for the unique role that network has had in countless innovations and advances in the areas of defense and national security;

Whereas technological progress is responsible for up to 50 percent of the growth of the United States economy and is the principal driving force behind long-term economic growth and increases in the standard of living in the United States;

Whereas research and development supported by the Department of Defense has led to new products and processes for state-of-the-art Armed Forces weapons and technology;

Whereas defense laboratories frequently partner with State and local governments and regional organizations to transfer technology to the private sector;

Whereas defense laboratories have earned prestigious national and international awards for research and technology transfer efforts and lead the way in cutting-edge science and technology;

Whereas the innovations that are produced at defense laboratories fuel economic growth by creating new industries, companies, and jobs;

Whereas, since the global leadership and national security of the United States is dependent on innovation and new industries, the work of the national network of defense laboratories is essential to the continued prosperity of the United States; and

Whereas May 18, 2017, is an appropriate day to designate as “Department of Defense Laboratory Day”: Now, therefore, be it

*Resolved*, That the Senate—

(1) supports the designation of the “Department of Defense Laboratory Day” in celebration of all of the work and accomplishments of the national network of laboratories and engineering centers that are owned by the United States Armed Forces and funded by the Federal Government and

research and development centers that are owned by the United States Armed Forces and funded by the Department of Defense (referred to in this resolution as the “defense laboratories”);

(2) recognizes that a key to maintaining United States Armed Forces superiority, innovation, and competitiveness in a global economy is to continue to support federally sponsored research and development;

(3) acknowledges that the knowledge base, technologies, and techniques generated in the national network of defense laboratories serve as a foundation for additional efforts relating to the Armed Forces in the defense industrial base;

(4) commits to find ways to increase investment in the national network of defense laboratories in order to increase support of federally sponsored research and development critical to the national security interests of the United States;

(5) encourages defense laboratories, Federal agencies, and Congress to hold an outreach event on May 18, 2017, “Department of Defense Laboratory Day”, to make the public more aware of the work of the national network of defense laboratories; and

(6) recognizes the outstanding dedication, qualifications, service, and accomplishments of the scientists, technicians, and support staff of the defense laboratories.

## ORDERS FOR THURSDAY, MAY 11, 2017

Mr. MCCONNELL. Mr. President, I ask unanimous consent that when the Senate completes its business today, it adjourn until 10 a.m. on Thursday, May 11; further, that following the prayer and pledge, the morning hour be deemed expired, the Journal of proceedings be approved to date, the time for the two leaders be reserved for their use later in the day, and morning business be closed; further, that following leader remarks, the Senate proceed to executive session to resume consideration of the Lighthizer nomination, with the time until the cloture vote equally divided in the usual form.

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

## ORDER FOR ADJOURNMENT

Mr. MCCONNELL. Mr. President, if there is no further business to come before the Senate, I ask unanimous consent that it stand adjourned under the previous order, following the remarks of Senator WHITEHOUSE and Senator TILLIS.

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

The Senator from North Carolina.

## ALZHEIMER’S DISEASE

Mr. TILLIS. Mr. President, I rise to discuss the new FDA Commissioner, or, more specifically, the role that the agency must play in tackling one of the biggest health crises of our day, one that I have personal experience with. Unless we act decisively, this crisis will only grow in terms of the staggering human and economic costs in the future.

That crisis is the Alzheimer’s epidemic in this Nation. The reason I am

talking about Alzheimer's is it is truly a terrible condition that affects patients, their families, and communities across the Nation. I learned firsthand about Alzheimer's disease when my mother was robbed of many of her Golden Years at a relatively early age, in her seventies.

Currently, more than 5 million Americans are living with Alzheimer's, including an estimated 160,000 in my own State of North Carolina. Estimates project the number of Alzheimer's patients to grow to 16 million by 2050, with an annual cost of more than \$1 trillion to the healthcare system.

Alzheimer's disease is the sixth leading cause of death in the United States. It is a current and growing problem. It is the only top 10 disease for causes of death that cannot be prevented. It can't be cured. We can't even slow the pace of the disease. Simply put, we need a war on Alzheimer's disease like we have on cancer.

As a country, we must take the fight to this awful disease. This should be one of our highest priorities, to support the discovery and development of new medicines for the millions of patients who currently have Alzheimer's and the millions more who may develop it in the future. We need medicines to slow the progression of the disease. We need medicines to reverse its affects. We need medicines to cure Alzheimer's disease. One day, we need medicines to prevent it in the first place.

That is where the FDA comes in. The new Commissioner must make Alzheimer's an urgent priority. Obviously, the science of developing new medicines and technologies is complicated under any circumstances. Those challenges are only compounded by the fact that we still do not fully understand the disease, its causes, or how to stop it, but the FDA does hard things and they often do them very well.

The new Commissioner must ask tough questions of the agency: Are they doing everything they possibly can to encourage the development of safe and effective new drugs for Alzheimer's? Are they using all the tools at their disposal and using them flexibly to advance this goal? Do they have the right policies to be facilitators of and not barriers to important efforts to innovate in this space?

I recently visited with Dr. Gottlieb in my office and was pleased to hear the battle against Alzheimer's is a mission-critical item for him. I assume that pervades the FDA. I want to be clear. I do not know the answers to the questions related to FDA's specific regulatory policies related to Alzheimer's.

I think those determinations are best left to scientific and medical experts, but I know the status quo, the current standard of care, and the set of FDA-approved treatment options is not enough for patients or our Nation. Inaction is not acceptable. America is at its finest when we come together to do big things. Now is the time to commit to stopping the suffering and death from Alzheimer's.

The FDA cannot do this alone. This is an all-hands-on-deck kind of battle, but FDA will play a critical role in tackling this vital public health priority. I was pleased to vote for Dr. Gottlieb's confirmation yesterday. I look forward to working with him to ensure that we are doing everything we can to defeat Alzheimer's. For those of us who have been and will continue to be Alzheimer's caretakers, I hope we will see a cure in our lifetime. Those who are afflicted by the disease deserve it. It is a fiscal crisis we can avert. With the right focus by the FDA and this Congress, I am absolutely convinced this is a disease we can take the war to and win the war in our lifetime in the near future.

I encourage the FDA and all of my Members to stand in battling this terrible disease so we can end it once and for all.

I yield the floor.

The PRESIDING OFFICER. The Senator from Rhode Island.

#### CLIMATE CHANGE

Mr. WHITEHOUSE. Mr. President, it is perhaps a providential happenstance that I should be giving this particular speech while the Senator from Louisiana is presiding because we are both from coastal States. I am sure he will find things that are familiar in my Rhode Island remarks, particularly given that his Governor has declared the Louisiana coast a state of emergency due to sea level rise.

As the Presiding Officer knows, one place where the effects of climate change are most evident is in our oceans and along our coasts. Rhode Island is the Ocean State, and we have almost 400 miles of beautiful coastline. Everyone in Rhode Island lives less than a half hour from the shore. We count on a healthy ocean and vibrant coast. Our ocean economy, including fishing, tourism, and shipbuilding, amounts to nearly \$2.5 billion every year—perhaps not what Louisiana's coastal economy is but pretty good for our small State.

It employs over 42,000 Rhode Islanders. Warming, acidifying, and rising oceans are a clear and present danger to many aspects of our Rhode Island way of life. Sea level rise now threatens to remake our Rhode Island coast, swallowing low-lying land, widening existing inlets, eroding beaches, and stranding higher shorefronts as new islands.

For my 166th "Time to Wake Up" speech, I want to show the Senate what this new island chain, the new Rhode Island Archipelago, would look like. The latest modeling software allows us to visualize these projected changes, and the latest science shows that they may be coming sooner than we thought. How soon and how much? Well, the National Oceanic and Atmospheric Administration released a new report in January updating global sea level rise estimates based on the latest peer-reviewed scientific literature.

Ice sheets, it turns out, and glaciers, are melting faster than expected, raising the so-called extreme scenario for average global sea level rise in this century, the "we do nothing on climate change scenario," by around 20 inches.

When NOAA and its partners applied these findings to America's coasts, taking into account things like regional variations in ocean circulation, in gravitational pull, and in landside conditions like erosion, settling, and depletion of groundwater, the news was particularly harsh for the northeast Atlantic coast—from Virginia through Maine, including Rhode Island.

Our Rhode Island Coastal Resources Management Council is now telling us that for planning purposes we need to face the possibility of 9 to 12 vertical feet of sea level rise along our shores by the end of the century. A little girl born today at Rhode Island's Women and Infants Hospital will likely actuarially live to see all of these changes. That invasion of our shores by the rising oceans will leave Rhode Island's map unrecognizable.

Early explorers to Rhode Island found our coastline looking much like it does today. Before the 1600s, it had looked much the same for many centuries before that to the Narragansetts and the Wampanoags who lived here. In the 19th century, the Industrial Revolution, which began in America in Rhode Island, brought our Nation great wealth, but it also created manmade pollution which began changing our climate.

Climate change causes sea levels to rise. As oceans warm, they expand. As the world warms, ice sheets melt and pour water into the oceans. We measure these things happening. This is not a guess or a projection.

Rhode Island's Coastal Resources Management Council has developed STORMTOOLS, which is an online simulation that models sea level rise and storm surge so we can see ahead what is coming at us. Once again, science gives us the headlights to look forward and see what is coming at us. This is what Rhode Island can expect.

Here is the high water scenario. This is the upper part of Narragansett Bay in Rhode Island, including Providence, up here, Warwick, and Warwick Neck and Greenwich Bay over here to the west. Bristol and Warren here, with Mount Hope Bay to the east.

This graphic shows the same image overlaying that previous scenario with the scenario that Rhode Island's CRMC now predicts for our State. This bright blue color depicted is land that gets covered up with 10 feet of sea level rise, and this teal color is what we get when the sea level rise hits 12 feet. Over here, Bristol gets two new islands, and Bristol and Warren become an island themselves.

If you cross over the bay to Warwick Neck, which is now part of our new coastline, that becomes a new island, Warwick Neck Island. Much of Barrington, which is a well-developed and