

revise and extend their remarks and include any extraneous material on the bill under consideration.

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

There was no objection.

Mr. DONOVAN. Mr. Speaker, I yield myself such time I may consume.

Mr. Speaker, I rise today in support of H.R. 584, the Cyber Preparedness Act of 2017.

Cybersecurity is a major national security issue and the threat is real and immediate. Day in and day out nation-states or criminal actors target the United States' critical infrastructure, the private sector, and everyday Americans, and they are succeeding. However, even with the heightened awareness on cybersecurity, it appears that the United States is not adequately prepared to prevent and respond to cyber attacks.

Since 2012, FEMA has released an annual National Preparedness Report, which highlights States' progress in meeting 32 core capabilities, as defined by the National Preparedness Goal. Every year, States have ranked their cybersecurity capabilities as one of their lowest.

I found these facts very alarming and wanted to learn more about the current state of cyber preparedness. That is why, last Congress, my subcommittee, the Emergency Preparedness, Response, and Communications Subcommittee, held a joint hearing with the committee's Cybersecurity and Infrastructure Protection Subcommittee to look at cyber preparedness and how the Federal Government can help States address some of the challenges they face.

We heard from a Homeland Security adviser, a fusion center representative, the Center for Internet Security, a chief information officer, and a chief technology officer, who explained the great progress the United States has made in enhancing their security capabilities. However, they cautioned that challenges still remain, especially with regard to information sharing of cyber threats and risks, and whether Homeland Security grants may be used for cybersecurity enhancements.

Last Congress, I introduced this bill to address the findings from that hearing. I introduced this bill in this Congress to ensure that States and first responders have the resources needed to prepare for and protect against cyber attacks.

This commonsense legislation will: Enhance cyber risk information sharing with State and major urban area fusion centers; authorize representatives from State and urban area fusion centers to be assigned to the National Cybersecurity and Communications Integration Center; and permit the NCCIC personnel to be deployed to the fusion centers.

It will allow information sharing on cyber preparedness best practices with State and local stakeholders. It will

clarify the eligibility of State Homeland Security Grant Program and Urban Area Security Initiative funding for cybersecurity enhancements; and it will work to combat the overclassification of cyber risk information so that it can be shared more broadly with stakeholders who have a need to know.

I appreciate that Chairman MCCAUL, Chairman RATCLIFFE, and Ranking Member PAYNE joined me again as original cosponsors of H.R. 584. This bipartisan legislation passed the House by voice vote last Congress. I am pleased that the House is willing to take up this measure again in the new Congress.

I urge my colleagues to join me in supporting this bipartisan bill.

Mr. Speaker, I reserve the balance of my time.

Mr. PAYNE. Mr. Speaker, I rise in support of H.R. 584, the Cyber Preparedness Act of 2017, and I yield myself such time as I may consume.

Mr. Speaker, since I became ranking member of the Subcommittee on Emergency Preparedness, Response, and Communications 4 years ago, States have repeatedly expressed concern about the ability to confront the cyber threat and have rated cybersecurity among the core capabilities in which they had the least confidence.

Last Congress, the subcommittee held a hearing on State and local efforts to counter the cyber threat where State emergency managers and chief information officers testified about activities they were undertaking to secure their networks and infrastructure.

For example, my home State of New Jersey has begun developing its own cyber information-sharing capability, similar to DHS' National Cybersecurity and Communications Integration Center.

Since the subcommittee held its hearing last year, the Federal Government has made significant progress in providing cybersecurity guidance to Federal, State, and local stakeholders.

In December of 2016, the Department of Homeland Security issued its national Cyber Incident Response Plan, which describes roles and responsibilities among stakeholders with respect to preventing, disrupting, and responding to a cyber event.

Additionally, the plan also provides guidance on information sharing related to cyber threats.

H.R. 584 would help facilitate implementation of the National Cyber Incident Response Plan by promoting the sharing of cyber threat indicators and information, as well as cybersecurity's best practices, with State and major urban area fusion centers.

The bill also designates "cybersecurity" as an allowable use of State Homeland Security grants and Urban Area Security Initiative funds, which would help other States replicate the cyber threat information-sharing capabilities developed in New Jersey.

This is commonsense legislation, passed by the House last Congress, and

I urge my colleagues to support the measure once again.

Mr. Speaker, last fall, the range of cyber threats we faced came into focus when a foreign government attempted to interfere and undermine the integrity of our Presidential election by hacking into the campaign and political party databases.

H.R. 584 includes language to address this threat by directing DHS to share cyber threat information regarding election equipment and technology with fusion centers.

H.R. 584 seems to secure our critical cyber networks by improving cyber information sharing with fusion centers on the full spectrum of cyber threats.

Mr. Speaker, I urge my colleagues to support H.R. 584, and I yield back the balance of my time.

Mr. DONOVAN. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, I, once again, urge my colleagues to support H.R. 584, and I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from New York (Mr. DONOVAN) that the House suspend the rules and pass the bill, H.R. 584.

The question was taken; and (two-thirds being in the affirmative) the rules were suspended and the bill was passed.

A motion to reconsider was laid on the table.

GAINS IN GLOBAL NUCLEAR DETECTION ARCHITECTURE ACT

Mr. DONOVAN. Mr. Speaker, I move to suspend the rules and pass the bill (H.R. 690) to amend the Homeland Security Act of 2002 to enhance certain duties of the Domestic Nuclear Detection Office, and for other purposes.

The Clerk read the title of the bill.

The text of the bill is as follows:

H.R. 690

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 "Gains in Global Nuclear Detection Architecture Act".

SEC. 2. DUTIES OF THE DOMESTIC NUCLEAR DETECTION OFFICE.

Section 1902 of the Homeland Security Act of 2002 (6 U.S.C. 592) is amended—

(1) by redesignating subsection (b) as subsection (c); and

(2) by inserting after subsection (a) the following new subsection:

"(b) IMPLEMENTATION.—In carrying out paragraph (6) of subsection (a), the Director of the Domestic Nuclear Detection Office shall—

"(1) develop and maintain documentation, such as a technology roadmap and strategy, that—

"(A) provides information on how the Office's research investments address—

"(i) gaps in the enhanced global nuclear detection architecture, as developed pursuant to paragraph (4) of such subsection; and

"(ii) research challenges identified by the Director; and

"(B) defines in detail how the Office will address such research challenges;

“(2) document the rationale for prioritizing and selecting research topics; and

“(3) develop a systematic approach, which may include annual metrics and periodic qualitative evaluations, for evaluating how the outcomes of the Office’s individual research projects collectively contribute to addressing the Office’s research challenges.”

The SPEAKER pro tempore. Pursuant to the rule, the gentleman from New York (Mr. DONOVAN) and the gentleman from Louisiana (Mr. RICHMOND) each will control 20 minutes.

The Chair recognizes the gentleman from New York.

GENERAL LEAVE

Mr. DONOVAN. Mr. Speaker, I ask unanimous consent that all Members have 5 legislative days within which to revise and extend their remarks and include any extraneous material on the bill under consideration.

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

There was no objection.

Mr. DONOVAN. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, I rise in support of H.R. 690, the Gains in Global Nuclear Detection Architecture Act of 2016, sponsored by Representative RICHMOND. H.R. 690 directs the Department of Homeland Security’s Domestic Nuclear Detection Office to develop and maintain documentation that provides information on how the office’s research investments align with gaps in the Global Nuclear Detection Architecture and the research challenges identified by the Domestic Nuclear Detection Office.

It further directs the Domestic Nuclear Detection Office to document the rationale for selecting research topics and to develop a systematic approach for evaluating how the outcomes of the office’s individual research projects collectively contribute to addressing the research challenges.

ISIS has declared its intention to develop weapons of mass destruction, which include nuclear devices, as well as radiological dispersal devices. The key to preventing this from happening is to make sure that nuclear material never falls into terrorist hands.

According to data compiled by the International Atomic Energy Agency, there were nearly 1,150 incidents involving theft, criminal possession, or loss of radiological material reported between 1993 and 2014. The James Martin Center for Nonproliferation Studies in California identified 325 instances alone between 2013 and 2014 in 38 different countries where nuclear or radioactive material was stolen, lost, or outside of regulatory control.

The amount of nuclear material in peaceful uses in the world has risen by 70 percent since 1999. It will continue to grow in the coming decades as global use of nuclear power increases.

Just last summer, six men were convicted in Tbilisi, Georgia, for trying to sell uranium-238; and in January of 2016, three members of a criminal

group were detained for trying to sell caesium-137, which could be used to make a dirty bomb.

We must ensure that terrorists never get their hands on radioactive materials. This bill will enhance the Domestic Nuclear Detection Office’s ability to provide radiation detection devices specifically aimed at preventing terrorists from being able to obtain enough radioactive material to construct a dirty bomb.

This bill will ensure that the research topics it chooses to invest in to enhance our ability to detect smuggled nuclear materials are aligned with the gaps that have been identified in the Global Nuclear Detection Architecture, a multiagency framework for detecting, analyzing, and reporting on nuclear and other radioactive materials that are out of regulatory control.

Requiring the Domestic Nuclear Detection Office to document their rationale for choosing research topics will ensure that the most important gaps in the Global Nuclear Detection Architecture are addressed.

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I would like to thank Mr. RICHMOND for the work that he and his staff have done on this legislation. I believe this will better enable this country to detect smuggling of nuclear materials and prevent ISIS and other terrorists from carrying out a nuclear or radiological attack on American soil.

Mr. Speaker, I urge all Members to join me in supporting this bill, and I reserve the balance of my time.

HOUSE OF REPRESENTATIVES, COMMITTEE ON SCIENCE, SPACE AND TECHNOLOGY,

Washington, DC, January 30, 2017.

Hon. MICHAEL MCCAUL,
Chairman, Committee on Homeland Security,
House of Representatives, Washington, DC.

DEAR MR. CHAIRMAN: I am writing concerning H.R. 690, the “Gains in Global Nuclear Detection Architecture Act,” which was introduced on January 24, 2017.

H.R. 690 contains provisions within the Committee on Science, Space, and Technology’s Rule X jurisdiction. In order to expedite this bill for floor consideration, the Committee on Science, Space, and Technology will forego action on the bill. This is being done on the basis of our mutual understanding that doing so will in no way diminish or alter the jurisdiction of the Committee on Science, Space, and Technology with respect to the appointment of conferees, or to any future jurisdictional claim over the subject matters contained in the bill or similar legislation.

I would appreciate your response to this letter confirming this understanding, and would request that you include a copy of this letter and your response in the Congressional Record during the floor consideration of this bill. Thank you in advance for your cooperation.

Sincerely,

LAMAR SMITH,
Chairman.

HOUSE OF REPRESENTATIVES,
COMMITTEE ON HOMELAND SECURITY,
Washington, DC, January 30, 2017.

Hon. LAMAR SMITH,
Chairman, Committee on Science, Space, and
Technology, Washington, DC.

DEAR CHAIRMAN SMITH: Thank you for your letter regarding H.R. 690, the “Gains in Global Nuclear Detection Architecture Act.” I appreciate your support in bringing this legislation before the House of Representatives, and accordingly, understand that the Committee on Science, Space, and Technology will not seek a sequential referral on this legislation.

The Committee on Homeland Security concurs with the mutual understanding that by foregoing further action on this bill at this time, the Committee on Science, Space, and Technology does not waive any jurisdiction over the subject matter contained in this bill or similar legislation in the future. In addition, should a conference on this bill be necessary, I would support your request to have the Committee on Science, Space, and Technology represented on the conference committee.

I will insert copies of this exchange in the Congressional Record during consideration of this bill on the House floor. I thank you for your cooperation in this matter.

Sincerely,

MICHAEL T. MCCAUL,
Chairman, Committee on Homeland Security.

Mr. RICHMOND. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, I rise in support of H.R. 690. I would like to thank the gentleman from New York, Congressman DONOVAN, for his help and support and his bipartisanship.

Mr. Speaker, H.R. 690 is based on a bipartisan bill I introduced last year, H.R. 5391, which passed the House in September.

For decades, security experts have warned of the danger that radioactive materials could be smuggled within and across our borders and used in an act of nuclear terrorism. The DHS Domestic Nuclear Detection Office, or DNDO, brings together expertise from across the Federal Government to detect and prevent the illicit transport, storage, and assembly of nuclear and radiological weapons. These interagency partners coordinate their efforts using a multilayered framework—the Global Nuclear Detection Architecture, or GNDA. GNDA describes Federal programs, guidelines, and detection technologies and identifies research challenges and security gaps.

In 2015, GAO looked at how DNDO manages its \$350 million research and development program. The report found that DNDO needs to do a better job of documenting how it chooses which projects to fund and how these investments align with security gaps and research challenges—especially for vulnerabilities identified in the GNDA.

H.R. 690 would resolve these issues by requiring DNDO to document the rationale it uses to prioritize research topics, explain how selected investments align with gaps and research challenges, and develop a systematic approach to evaluate the outcomes for individual projects. Such documentation is essential to ensure that DNDO is making the right research investments to keep the Nation secure.

Mr. Speaker, my bill, H.R. 690, would help DNDO use its limited resources toward projects that actually close the vulnerability gaps. Preventing and detecting nuclear smuggling is a complex endeavor. It requires seamless coordination between law enforcement and intelligence officials across the Federal Government.

Mr. Speaker, I urge my colleagues to support H.R. 690, and I yield back the balance of my time.

Mr. DONOVAN. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, I once again urge my colleagues to support H.R. 690.

I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from New York (Mr. DONOVAN) that the House suspend the rules and pass the bill, H.R. 690.

The question was taken; and (two-thirds being in the affirmative) the rules were suspended and the bill was passed.

A motion to reconsider was laid on the table.

SECURING THE CITIES ACT OF 2017

Mr. DONOVAN. Mr. Speaker, I move to suspend the rules and pass the bill (H.R. 655) to amend the Homeland Security Act of 2002 to establish the Securing the Cities program to enhance the ability of the United States to detect and prevent terrorist attacks and other high consequence events utilizing nuclear or other radiological materials that pose a high risk to homeland security in high-risk urban areas, and for other purposes.

The Clerk read the title of the bill.

The text of the bill is as follows:

H.R. 655

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 “Securing the Cities Act of 2017”.

SEC. 2. SECURING THE CITIES PROGRAM.

(a) IN GENERAL.—Title XIX of the Homeland Security Act of 2002 (6 U.S.C. 591 et seq.) is amended by adding at the end the following new section:

“SEC. 1908. SECURING THE CITIES PROGRAM.

“(a) ESTABLISHMENT.—The Director for Domestic Nuclear Detection shall establish the ‘Securing the Cities’ (‘STC’) program to enhance the ability of the United States to detect and prevent terrorist attacks and other high consequence events utilizing nuclear or other radiological materials that pose a high risk to homeland security in high-risk urban areas. Through the STC program the Director shall—

“(1) assist State, local, tribal, and territorial governments in designing and implementing, or enhancing existing, architectures for coordinated and integrated detection and interdiction of nuclear or other radiological materials that are out of regulatory control;

“(2) support the development of a region-wide operating capability to detect and report on nuclear and other radioactive materials out of regulatory control;

“(3) provide resources to enhance detection, analysis, communication, and coordina-

tion to better integrate State, local, tribal, and territorial assets into Federal operations;

“(4) facilitate alarm adjudication and provide subject matter expertise and technical assistance on concepts of operations, training, exercises, and alarm response protocols;

“(5) communicate with, and promote sharing of information about the presence or detection of nuclear or other radiological materials among appropriate Federal, State, local, tribal, and territorial governments, in a manner that ensures transparency with the jurisdictions served by such program;

“(6) provide augmenting resources, as appropriate, enabling State, local, tribal, and territorial governments to sustain and refresh their capabilities developed under the STC program; and

“(7) provide any other assistance the Director determines appropriate.

“(b) DESIGNATION OF JURISDICTIONS.—In carrying out the program under subsection (a), the Director shall designate jurisdictions from among high-risk urban areas under section 2003, and other cities and regions, as appropriate.

“(c) CONGRESSIONAL NOTIFICATION.—The Director shall notify the Committee on Homeland Security and the Committee on Appropriations of the House of Representatives and the Committee on Homeland Security and Governmental Affairs and the Committee on Appropriations of the Senate not later than three days before the designation of new jurisdictions under subsection (b) or other changes to participating jurisdictions.”.

(b) GAO REPORT.—Not later than one year after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the Committee on Homeland Security and the Committee on Appropriations of the House of Representatives and the Committee on Homeland Security and Governmental Affairs and the Committee on Appropriations of the Senate an assessment, including an evaluation of the effectiveness, of the Securing the Cities program under section 1908 of the Homeland Security Act of 2002, as added by subsection (a) of this section.

(c) CLERICAL AMENDMENT.—The table of contents in section 1(b) of the Homeland Security Act of 2002 is amended by inserting after the item relating to section 1907 the following new item:

“Sec. 1908. Securing the Cities program.”.

SEC. 3. MODEL EXERCISES.

Not later than 120 days after the date of the enactment of this Act, the Director for Domestic Nuclear Detection of the Department of Homeland Security shall report to the Committee on Homeland Security and the Committee on Appropriations of the House of Representatives and the Committee on Homeland Security and Governmental Affairs and the Committee on Appropriations of the Senate on the feasibility of the Director developing model exercises to test the preparedness of jurisdictions participating in the Securing the Cities program under section 1908 of the Homeland Security Act of 2002 (as added by section 2 of this Act) in meeting the challenges that may be posed by a range of nuclear and radiological threats.

SEC. 4. NO ADDITIONAL FUNDS AUTHORIZED.

No additional funds are authorized to carry out the requirements of this Act and the amendments made by this Act. Such requirements shall be carried out using amounts otherwise authorized.

The SPEAKER pro tempore. Pursuant to the rule, the gentleman from New York (Mr. DONOVAN) and the gentleman from Louisiana (Mr. RICHMOND) each will control 20 minutes.

The Chair recognizes the gentleman from New York.

GENERAL LEAVE

Mr. DONOVAN. Mr. Speaker, I ask unanimous consent that all Members have 5 legislative days within which to revise and extend their remarks and include any extraneous material on the bill under consideration.

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

There was no objection.

Mr. DONOVAN. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, as the chairman of the Subcommittee on Emergency Preparedness, Response, and Communications, I rise in support of H.R. 655, the Securing the Cities Act of 2017.

Representing New York’s 11th Congressional District, which includes Staten Island and Brooklyn, and as a former district attorney, I fully understand the importance of protecting our major cities from catastrophic terrorist attacks. In keeping our pledge to never forget 9/11, it is our duty to ensure that such an attack never happens again. This legislation underscores our commitment and gives the Department of Homeland Security the tools it needs to carry out this mission.

In 2015, the Committee on Homeland Security held a hearing at Ground Zero in lower Manhattan. At that hearing, we heard from Commissioner Bratton of the New York City Police Department who described the current threat environment facing New York City. In his testimony, he specifically referenced the risk that terrorists may introduce illicit nuclear materials into the city to conduct an attack. Similarly, Secretary of Homeland Security Kelly recently stated: The United States must prepare for the eventuality of a catastrophic attack given the potential impact and consequences.

This bill establishes the Securing the Cities program at the Department of Homeland Security to enhance the ability of the United States to detect and prevent terrorist attacks and other high-consequence events using nuclear and other radiological materials in high-risk urban areas.

The Securing the Cities program within the Domestic Nuclear Detection Office provides training, equipment, and other resources to State and local law enforcement in high-risk urban areas to prevent a terrorist group from carrying out an attack using a radiological or nuclear device.

The Securing the Cities program began in 2006 as a pilot program in the New York City region which included Jersey City and Newark. Since 2007, the New York City region has purchased nearly 14,000 radiation detectors and trained nearly 20,000 personnel. The pilot program has been so successful it was expanded to the Los Angeles/Long Beach region in fiscal year 2012, the National Capital Region in fiscal year 2014, and to the cities of Houston and Chicago in 2016. Once the Securing