

retary, acting through the Director, shall submit to Congress a report containing—

(1) a brief description of each grant, cooperative agreement, or contract made or entered into under subsection (b)(3)(C), including the participants, goals, and amount and sources of funding;

(2) a list of international cooperative activities underway, including the participants, goals, expected duration, and amount and sources of funding, including resources provided to support the activities in lieu of direct funding; and<sup>1</sup>

(3) for international cooperative activities identified in the previous reporting period, a status update on the progress of such activities, including whether goals were realized, explaining any lessons learned, and evaluating overall success; and

(4) a discussion of obstacles encountered in the course of forming, executing, or implementing agreements for international cooperative activities, including administrative, legal, or diplomatic challenges or resource constraints.

**(f) Animal and zoonotic diseases**

As part of the international cooperative activities authorized in this section, the Under Secretary, in coordination with the Chief Medical Officer, the Department of State, and appropriate officials of the Department of Agriculture, the Department of Defense, and the Department of Health and Human Services, may enter into cooperative activities with foreign countries, including African nations, to strengthen American preparedness against foreign animal and zoonotic diseases overseas that could harm the Nation's agricultural and public health sectors if they were to reach the United States.

**(g) Cybersecurity**

As part of the international cooperative activities authorized in this section, the Under Secretary, in coordination with the Department of State and appropriate Federal officials, may enter into cooperative research activities with Israel to strengthen preparedness against cyber threats and enhance capabilities in cybersecurity.

**(h) Construction; authorities of the Secretary of State**

Nothing in this section shall be construed to alter or affect the following provisions of law:

(1) Title V of the Foreign Relations Authorization Act, Fiscal Year 1979 (22 U.S.C. 2656a et seq.).

(2) Section 112b(c) of title 1.

(3) Section 2651a(e)(2) of title 22.

(4) Sections 2752 and 2767 of title 22.

(5) Section 2382(c) of title 22.

**(i) Authorization of appropriations**

There are authorized to be appropriated to carry out this section such sums as are necessary.

(Pub. L. 107-296, title III, §317, as added Pub. L. 110-53, title XIX, §1901(b)(1), Aug. 3, 2007, 121

Stat. 505; amended Pub. L. 114-304, §2(a), Dec. 16, 2016, 130 Stat. 1519.)

REFERENCES IN TEXT

The Foreign Relations Authorization Act, Fiscal Year 1979, referred to in subsec. (h)(1), is Pub. L. 95-426, Oct. 7, 1978, 92 Stat. 963. Title V of the Act is classified generally to sections 2656a to 2656d of Title 22, Foreign Relations and Intercourse. For complete classification of this Act to the Code, see Tables.

AMENDMENTS

2016—Subsec. (e)(3), (4). Pub. L. 114-304, §2(a)(1), added pars. (3) and (4).

Subsecs. (g) to (i). Pub. L. 114-304, §2(a)(2), (3), added subsec. (g) and redesignated former subsecs. (g) and (h) as (h) and (i), respectively.

FINDINGS

Pub. L. 110-53, title XIX, §1901(a), Aug. 3, 2007, 121 Stat. 505, provided that: “Congress finds the following:

“(1) The development and implementation of technology is critical to combating terrorism and other high consequence events and implementing a comprehensive homeland security strategy.

“(2) The United States and its allies in the global war on terrorism share a common interest in facilitating research, development, testing, and evaluation of equipment, capabilities, technologies, and services that will aid in detecting, preventing, responding to, recovering from, and mitigating against acts of terrorism.

“(3) Certain United States allies in the global war on terrorism, including Israel, the United Kingdom, Canada, Australia, and Singapore have extensive experience with, and technological expertise in, homeland security.

“(4) The United States and certain of its allies in the global war on terrorism have a history of successful collaboration in developing mutually beneficial equipment, capabilities, technologies, and services in the areas of defense, agriculture, and telecommunications.

“(5) The United States and its allies in the global war on terrorism will mutually benefit from the sharing of technological expertise to combat domestic and international terrorism.

“(6) The establishment of an office to facilitate and support cooperative endeavors between and among government agencies, for-profit business entities, academic institutions, and nonprofit entities of the United States and its allies will safeguard lives and property worldwide against acts of terrorism and other high consequence events.”

TRANSPARENCY OF FUNDS

Pub. L. 110-53, title XIX, §1902, Aug. 3, 2007, 121 Stat. 508, provided that: “For each Federal award (as that term is defined in section 2 of the Federal Funding Accountability and Transparency Act of 2006 [Pub. L. 109-282] (31 U.S.C. 6101 note)) under this title [enacting this section and provisions set out as notes under this section] or an amendment made by this title, the Director of the Office of Management and Budget shall ensure full and timely compliance with the requirements of the Federal Funding Accountability and Transparency Act of 2006 (31 U.S.C. 6101 note).”

**§ 195d. Social media working group**

**(a) Establishment**

The Secretary shall establish within the Department a social media working group (in this section referred to as the “Group”).

**(b) Purpose**

In order to enhance the dissemination of information through social media technologies be-

<sup>1</sup> So in original. The word “and” probably should not appear.

tween the Department and appropriate stakeholders and to improve use of social media technologies in support of preparedness, response, and recovery, the Group shall identify, and provide guidance and best practices to the emergency preparedness and response community on, the use of social media technologies before, during, and after a natural disaster or an act of terrorism or other man-made disaster.

**(c) Membership**

**(1) In general**

Membership of the Group shall be composed of a cross section of subject matter experts from Federal, State, local, tribal, territorial, and nongovernmental organization practitioners, including representatives from the following entities:

- (A) The Office of Public Affairs of the Department.
- (B) The Office of the Chief Information Officer of the Department.
- (C) The Privacy Office of the Department.
- (D) The Federal Emergency Management Agency.
- (E) The Office of Disability Integration and Coordination of the Federal Emergency Management Agency.
- (F) The American Red Cross.
- (G) The Forest Service.
- (H) The Centers for Disease Control and Prevention.
- (I) The United States Geological Survey.
- (J) The National Oceanic and Atmospheric Administration.

**(2) Chairperson; co-chairperson**

**(A) Chairperson**

The Secretary, or a designee of the Secretary, shall serve as the chairperson of the Group.

**(B) Co-chairperson**

The chairperson shall designate, on a rotating basis, a representative from a State or local government who is a member of the Group to serve as the co-chairperson of the Group.

**(3) Additional members**

The chairperson shall appoint, on a rotating basis, qualified individuals to the Group. The total number of such additional members shall—

- (A) be equal to or greater than the total number of regular members under paragraph (1); and
- (B) include—
  - (i) not fewer than 3 representatives from the private sector; and
  - (ii) representatives from—
    - (I) State, local, tribal, and territorial entities, including from—
      - (aa) law enforcement;
      - (bb) fire services;
      - (cc) emergency management; and
      - (dd) public health entities;
    - (II) universities and academia; and
    - (III) nonprofit disaster relief organizations.

**(4) Term limits**

The chairperson shall establish term limits for individuals appointed to the Group under paragraph (3).

**(d) Consultation with non-members**

To the extent practicable, the Group shall work with entities in the public and private sectors to carry out subsection (b).

**(e) Meetings**

**(1) Initial meeting**

Not later than 90 days after November 5, 2015, the Group shall hold its initial meeting.

**(2) Subsequent meetings**

After the initial meeting under paragraph (1), the Group shall meet—

- (A) at the call of the chairperson; and
- (B) not less frequently than twice each year.

**(3) Virtual meetings**

Each meeting of the Group may be held virtually.

**(f) Reports**

During each year in which the Group meets, the Group shall submit to the appropriate congressional committees a report that includes the following:

- (1) A review and analysis of current and emerging social media technologies being used to support preparedness and response activities related to natural disasters and acts of terrorism and other man-made disasters.
- (2) A review of best practices and lessons learned on the use of social media technologies during the response to natural disasters and acts of terrorism and other man-made disasters that occurred during the period covered by the report at issue.
- (3) Recommendations to improve the Department's use of social media technologies for emergency management purposes.
- (4) Recommendations to improve public awareness of the type of information disseminated through social media technologies, and how to access such information, during a natural disaster or an act of terrorism or other man-made disaster.
- (5) A review of available training for Federal, State, local, tribal, and territorial officials on the use of social media technologies in response to a natural disaster or an act of terrorism or other man-made disaster.
- (6) A review of coordination efforts with the private sector to discuss and resolve legal, operational, technical, privacy, and security concerns.

**(g) Duration of group**

**(1) In general**

The Group shall terminate on the date that is 5 years after November 5, 2015, unless the chairperson renews the Group for a successive 5-year period, prior to the date on which the Group would otherwise terminate, by submitting to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Homeland Security of the House of Representatives a certification that the continued existence of the Group is necessary to fulfill the purpose described in subsection (b).

**(2) Continued renewal**

The chairperson may continue to renew the Group for successive 5-year periods by submit-

ting a certification in accordance with paragraph (1) prior to the date on which the Group would otherwise terminate.

(Pub. L. 107-296, title III, §318, as added Pub. L. 114-80, §2(a), Nov. 5, 2015, 129 Stat. 646.)

**§ 195e. Transparency in research and development**

**(a) Requirement to list research and development programs**

**(1) In general**

The Secretary shall maintain a detailed list of the following:

(A) Each classified and unclassified research and development project, and all appropriate details for each such project, including the component of the Department responsible for each such project.

(B) Each task order for a Federally Funded Research and Development Center not associated with a research and development project.

(C) Each task order for a University-based center of excellence not associated with a research and development project.

(D) The indicators developed and tracked by the Under Secretary for Science and Technology with respect to transitioned projects pursuant to subsection (c).

**(2) Exception for certain completed projects**

Paragraph (1) shall not apply to a project completed or otherwise terminated before December 23, 2016.

**(3) Updates**

The list required under paragraph (1) shall be updated as frequently as possible, but not less frequently than once per quarter.

**(4) Research and development defined**

For purposes of the list required under paragraph (1), the Secretary shall provide a definition for the term “research and development”.

**(b) Requirement to report to Congress on all projects**

Not later than January 1, 2017, and annually thereafter, the Secretary shall submit to the Committee on Homeland Security of the House of Representatives and the Committee on Homeland Security and Governmental Affairs of the Senate a classified and unclassified report, as applicable, that lists each ongoing classified and unclassified project at the Department, including all appropriate details of each such project.

**(c) Indicators of success of transitioned projects**

**(1) In general**

For each project that has been transitioned to practice from research and development, the Under Secretary for Science and Technology shall develop and track indicators to demonstrate the uptake of the technology or project among customers or end-users.

**(2) Requirement**

To the fullest extent possible, the tracking of a project required under paragraph (1) shall continue for the three-year period beginning on the date on which such project was transi-

tioned to practice from research and development.

**(d) Definitions**

In this section:

**(1) All appropriate details**

The term “all appropriate details” means, with respect to a research and development project—

(A) the name of such project, including both classified and unclassified names if applicable;

(B) the name of the component of the Department carrying out such project;

(C) an abstract or summary of such project;

(D) funding levels for such project;

(E) project duration or timeline;

(F) the name of each contractor, grantee, or cooperative agreement partner involved in such project;

(G) expected objectives and milestones for such project; and

(H) to the maximum extent practicable, relevant literature and patents that are associated with such project.

**(2) Classified**

The term “classified” means anything containing—

(A) classified national security information as defined in section 6.1 of Executive Order 13526 (50 U.S.C. 3161 note) or any successor order;

(B) Restricted Data or data that was formerly Restricted Data, as defined in section 2014(y) of title 42;

(C) material classified at the Sensitive Compartmented Information (SCI) level, as defined in section 3345 of title 50; or

(D) information relating to a special access program, as defined in section 6.1 of Executive Order 13526 (50 U.S.C. 3161 note) or any successor order.

**(3) Controlled unclassified information**

The term “controlled unclassified information” means information described as “Controlled Unclassified Information” under Executive Order 13556 (50 U.S.C. 3501 note)<sup>1</sup> or any successor order.

**(4) Project**

The term “project” means a research or development project, program, or activity administered by the Department, whether ongoing, completed, or otherwise terminated.

**(e) Limitation**

Nothing in this section overrides or otherwise affects the requirements specified in section 468 of this title.

(Pub. L. 107-296, title III, §319, as added Pub. L. 114-328, div. A, title XIX, §1906(a), Dec. 23, 2016, 130 Stat. 2676.)

REFERENCES IN TEXT

Executive Order 13556, referred to in subsec. (d)(3), is set out as a note under section 3501 of Title 44, Public Printing and Documents.

<sup>1</sup> See References in Text note below.