

(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 submitting 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 transitioned 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)¹ 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.)

Editorial Notes

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.

PRIOR PROVISIONS

A prior section 319 of Pub. L. 107–296 was renumbered section 320 and is classified to section 195f of this title.

§ 195f. EMP and GMD mitigation research and development and threat assessment, response, and recovery**(a) In general**

In furtherance of domestic preparedness and response, the Secretary, acting through the Under Secretary for Science and Technology, and in consultation with other relevant executive agencies, relevant State, local, and tribal governments, and relevant owners and operators of critical infrastructure, shall, to the extent practicable, conduct research and development to mitigate the consequences of threats of EMP and GMD.

(b) Scope

The scope of the research and development under subsection (a) shall include the following:

- (1) An objective scientific analysis—
 - (A) evaluating the risks to critical infrastructure from a range of threats of EMP and GMD; and
 - (B) which shall—
 - (i) be conducted in conjunction with the Office of Intelligence and Analysis; and
 - (ii) include a review and comparison of the range of threats and hazards facing critical infrastructure of the electrical grid.

(2) Determination of the critical utilities and national security assets and infrastructure that are at risk from threats of EMP and GMD.

¹ See References in Text note below.