(b)(3), is Pub. L. 116-22, June 24, 2019, 133 Stat. 905. For complete classification of this Act to the Code, see Short Title of 2019 Amendment note set out under section 201 of this title and Tables.

## §247d–4. Facilities and capacities of the Centers for Disease Control and Prevention

# (a) In general

## (1) Findings

Congress finds that the Centers for Disease Control and Prevention has an essential role in defending against and combatting public health threats domestically and abroad and requires secure and modern facilities, and expanded, improved, and appropriately maintained capabilities related to bioterrorism and other public health emergencies, sufficient to enable such Centers to conduct this important mission.

# (2) Facilities

# (A) In general

The Director of the Centers for Disease Control and Prevention may design, construct, and equip new facilities, renovate existing facilities (including laboratories, laboratory support buildings, scientific communication facilities, transshipment complexes, secured and isolated parking structures, office buildings, and other facilities and infrastructure), and upgrade security of such facilities, in order to better conduct the capacities described in section 247d–1 of this title, and for supporting public health activities.

#### (B) Multiyear contracting authority

For any project of designing, constructing, equipping, or renovating any facility under subparagraph (A), the Director of the Centers for Disease Control and Prevention may enter into a single contract or related contracts that collectively include the full scope of the project, and the solicitation and contract shall contain the clause "availability of funds" found at section 52.232–18 of title 48, Code of Federal Regulations.

# (3) Improving the capacities of the Centers for Disease Control and Prevention

The Secretary shall expand, improve, enhance, and appropriately maintain the capabilities of the Centers for Disease Control and Prevention relating to preparedness for and responding effectively to bioterrorism and other public health emergencies. Activities that may be carried out under the preceding sentence include—

(A) expanding or enhancing the training of personnel;

(B) improving communications facilities and networks, including delivery of necessary information to rural areas;

(C) improving capabilities for public health surveillance and reporting activities, taking into account the integrated system or systems of public health alert communications and surveillance networks under subsection (b); and

(D) improving laboratory facilities related to bioterrorism and other public health

emergencies, including increasing the security of such facilities.

## (4) Study of resources for facilities and capacities

Not later than June 1, 2022, the Comptroller General of the United States shall conduct a study on Federal spending in fiscal years 2013 through 2018 for activities authorized under this subsection. Such study shall include a review and assessment of obligations and expenditures directly related to each activity under paragraphs (2) and (3), including a specific accounting of, and delineation between, obligations and expenditures incurred for the construction, renovation, equipping, and security upgrades of facilities and associated contracts under this subsection, and the obligations and expenditures incurred to establish and improve the situational awareness and biosurveillance network under subsection (b), and shall identify the agency or agencies incurring such obligations and expenditures.

# (b) Establishment of systems of public health communications and surveillance networks

# (1) In general

The Secretary, directly or through awards of grants, contracts, or cooperative agreements, shall provide for the establishment of an integrated system or systems of public health alert communications and surveillance networks between and among—

(A) Federal, State, and local public health officials;

(B) public and private health-related laboratories, hospitals, poison control centers, immunization information systems, and other health care facilities; and

(C) any other entities determined appropriate by the Secretary.

## (2) Requirements

The Secretary shall develop a plan to, and ensure that networks under paragraph (1) allow for the timely sharing and discussion, in a secure manner and in a form readily usable for analytical approaches, of essential information concerning bioterrorism or another public health emergency, or recommended methods for responding to such an attack or emergency, allowing for coordination to maximize all-hazards medical and public health preparedness and response and to minimize duplication of effort.

# (3) Standards

## (A) In general

Not later than 1 year after June 24, 2019, the Secretary, in cooperation with health care providers, State, local, Tribal, and territorial public health officials, and relevant Federal agencies (including the Office of the National Coordinator for Health Information Technology and the National Institute of Standards and Technology), shall, as necessary, adopt technical and reporting standards, including standards for interoperability as defined by section 300jj of this title, for networks under paragraph (1) and update such standards as necessary. Such standards shall be made available on the internet website of the Department of Health and Human Services, in a manner that does not compromise national security.

### (B) Deference to standards development organizations

In adopting and implementing standards under this subsection and subsection (c), the Secretary shall give deference to standards published by standards development organizations and voluntary consensus-based standards entities.

# (c) Modernizing public health situational awareness and biosurveillance

# (1) In general

The Secretary, in collaboration with State, local, and tribal public health officials, shall establish, and improve as applicable and appropriate, a near real-time electronic nationwide public health situational awareness capability through an interoperable network of systems to share data and information to enhance early detection of, rapid response to, and management of, potentially catastrophic infectious disease outbreaks, novel emerging threats, and other public health emergencies that originate domestically or abroad. Such network shall be built on existing State situational awareness systems or enhanced systems that enable such interoperability.

# (2) Coordination and consultation

In establishing and improving the network under paragraph (1), the Secretary shall—

(A) facilitate coordination among agencies within the Department of Health and Human Services that provide, or have the potential to provide, information and data to, and analyses for, the situational awareness and biosurveillance network under paragraph (1), including coordination among relevant agencies related to health care services, the facilitation of health information exchange (including the Office of the National Coordinator for Health Information Technology), and public health emergency preparedness and response; and

(B) consult with the Secretary of Agriculture, the Secretary of Commerce (and the Director of the National Institute of Standards and Technology), the Secretary of Defense, the Secretary of Homeland Security, the Secretary of Veterans Affairs, and the heads of other Federal agencies, as the Secretary determines appropriate.

## (3) Elements

# (A) In general

The network described in paragraph (1) shall include data and information transmitted in a standardized format from—

(i) State, local, and tribal public health entities, including public health laboratories;

(ii) Federal health agencies;

(iii) zoonotic disease monitoring systems;

(iv) public and private sector health care entities, hospitals, pharmacies, poison control centers or professional organizations in the field of poison control, immunization information systems, community health centers, health centers, clinical laboratories, and public environmental health agencies, to the extent practicable and provided that such data are voluntarily provided simultaneously to the Secretary and appropriate State, local, and tribal public health agencies; and

 $\left(v\right)$  such other sources as the Secretary may deem appropriate.

# (B) Review

Not later than 2 years after June 24, 2019, and every 6 years thereafter, the Secretary shall conduct a review of the elements described in subparagraph (A). Such review shall include a discussion of the addition of any elements pursuant to clause (v), including elements added to advancing new technologies, and identify any challenges in the incorporation of elements under subparagraph (A). The Secretary shall provide such review to the congressional committees of jurisdiction.

# (4) Rule of construction

Paragraph (3) shall not be construed as requiring separate reporting of data and information from each source listed.

# (5) Required activities

## (A) In general

In establishing and operating the network described in paragraph (1), the Secretary shall—

(i) utilize applicable interoperability standards as adopted by the Secretary, and in consultation with the Office of the National Coordinator for Health Information Technology and the National Institute of Standards and Technology, through a joint public and private sector process;

(ii) define minimal data elements for such network;

(iii) in collaboration with State, local, and tribal public health officials, integrate and build upon existing State, local, and tribal capabilities, ensuring simultaneous sharing of data, information, and analyses from the network described in paragraph (1) with State, local, and tribal public health agencies;

(iv) in collaboration with State, local, and tribal public health officials, develop procedures and standards for the collection, analysis, and interpretation of data that States, regions, or other entities collect and report to the network described in paragraph (1); and

(v) pilot test standards and implementation specifications, consistent with the process described in section 300jj-12(b)(3)(C) of this title, which State, local, Tribal, and territorial public health entities may utilize, on a voluntary basis, as a part of the network.

# (B) Public meeting

# (i) In general

Not later than 180 days after June 24, 2019, the Secretary shall convene a public meeting for purposes of discussing and pro-

viding input on the potential goals, functions, and uses of the network described in paragraph (1) and incorporating the elements described in paragraph (3)(A).

# (ii) Experts

The public meeting shall include representatives of relevant Federal agencies (including representatives from the Office of the National Coordinator for Health Information Technology and the National Institute of Standards and Technology); State, local, Tribal, and territorial public health officials; stakeholders with expertise in biosurveillance and situational awareness; stakeholders with expertise in capabilities relevant to biosurveillance and situational awareness, such as experts in informatics and data analytics (including experts in prediction, modeling, or forecasting); and other representatives as the Secretary determines appropriate.

# (iii) Topics

Such public meeting shall include a discussion of—

(I) data elements, including minimal or essential data elements, that are voluntarily provided for such network, which may include elements from public health and public and private health care entities, to the extent practicable;

(II) standards and implementation specifications that may improve the collection, analysis, and interpretation of data during a public health emergency;

(III) strategies to encourage the access, exchange, and use of information;

(IV) considerations for State, local, Tribal, and territorial capabilities and infrastructure related to data exchange and interoperability;

(V) privacy and security protections provided at the Federal, State, local, Tribal, and territorial levels, and by nongovernmental stakeholders; and

(VI) opportunities for the incorporation of innovative technologies to improve the network.

# (6) Strategy and implementation plan

## (A) In general

Not later than 18 months after June 24, 2019, the Secretary shall submit to the congressional committees of jurisdiction a coordinated strategy and an accompanying implementation plan that—

(i) is informed by the public meeting under paragraph (5)(B);

(ii) includes a review and assessment of existing capabilities of the network and related infrastructure, including input provided by the public meeting under paragraph (5)(B);

(iii) identifies and demonstrates the measurable steps the Secretary will carry out to—

(I) develop, implement, and evaluate the network described in paragraph (1), utilizing elements described in paragraph (3)(A);

(II) modernize and enhance biosurveillance activities, including strategies to include innovative technologies and analytical approaches (including prediction and forecasting for pandemics and allhazards) from public and private entities:

(III) improve information sharing, coordination, and communication among disparate biosurveillance systems supported by the Department of Health and Human Services, including the identification of methods to improve accountability, better utilize resources and workforce capabilities, and incorporate innovative technologies within and across agencies; and

(IV) test and evaluate capabilities of the interoperable network of systems to improve situational awareness and biosurveillance capabilities;

(iv) includes performance measures and the metrics by which performance measures will be assessed with respect to the measurable steps under clause (iii); and

(v) establishes dates by which each measurable step under clause (iii) will be implemented.

#### (B) Annual budget plan

Not later than 2 years after June 24, 2019, and on an annual basis thereafter, in accordance with the strategy and implementation plan under this paragraph, the Secretary shall, taking into account recommendations provided by the National Biodefense Science Board, develop a budget plan based on the strategy and implementation plan under this section. Such budget plan shall include—

(i) a summary of resources previously expended to establish, improve, and utilize the nationwide public health situational awareness and biosurveillance network under paragraph (1);
(ii) estimates of costs and resources

(ii) estimates of costs and resources needed to establish and improve the network under paragraph (1) according to the strategy and implementation plan under subparagraph (A);

(iii) the identification of gaps and inefficiencies in nationwide public health situational awareness and biosurveillance capabilities, resources, and authorities needed to address such gaps; and

(iv) a strategy to minimize and address such gaps and improve inefficiencies.

# (7) Consultation with the National Biodefense Science Board

In carrying out this section and consistent with section 247d-7g of this title, the National Biodefense Science Board shall provide expert advice and guidance, including recommendations, regarding the measurable steps the Secretary should take to modernize and enhance biosurveillance activities pursuant to the efforts of the Department of Health and Human Services to ensure comprehensive, real-time, all-hazards biosurveillance capabilities. In complying with the preceding sentence, the National Biodefense Science Board shall—

(A) identify the steps necessary to achieve a national biosurveillance system for human health (taking into account zoonotic disease, including gaps in scientific understanding of the interactions between human, animal, and environmental health), with international connectivity, where appropriate, that is predicated on State, regional, and community level capabilities and creates a networked system to allow for twoway information flow between and among Federal, State, and local government public health authorities and clinical health care providers;

(B) identify any duplicative surveillance programs and gaps in surveillance programs under the authority of the Secretary, or changes that are necessary to existing programs, in order to enhance and modernize such activities, minimize duplication, strengthen and streamline such activities under the authority of the Secretary, and achieve real-time and appropriate data that relate to disease activity, both human and zoonotic;

(C) coordinate with applicable existing advisory committees of the Director of the Centers for Disease Control and Prevention, including such advisory committees consisting of representatives from State, local, and tribal public health authorities and appropriate public and private sector health care entities, animal health organizations related to zoonotic disease, and academic institutions, in order to provide guidance on public health surveillance activities; and

(D) provide recommendations to the Secretary on policies and procedures to complete the steps described in this paragraph in a manner that is consistent with section 300hh–1 of this title.

# (8) Situational awareness and biosurveillance as a national security priority

The Secretary, on a periodic basis as applicable and appropriate, shall meet with the Director of National Intelligence to inform the development and capabilities of the nationwide public health situational awareness and biosurveillance network.

## (d) State and regional systems to enhance situational awareness in public health emergencies

#### (1) In general

To implement the network described in subsection (c), the Secretary may award grants to States or consortia of States to enhance the ability of such States or consortia of States to establish or operate a coordinated public health situational awareness system for regional or Statewide early detection of, rapid response to, and management of potentially catastrophic infectious disease outbreaks and public health emergencies, in collaboration with appropriate public health agencies, environmental health agencies, sentinel hospitals, clinical laboratories, pharmacies, poison control centers, immunization programs, other health care organizations, and animal health organizations within such States.

# (2) Eligibility

To be eligible to receive a grant under paragraph (1), the State or consortium of States shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require, including an assurance that the State or consortium of States will submit to the Secretary—

(A) reports of such data, information, and metrics as the Secretary may require:

(B) a report on the effectiveness of the systems funded under the grant;

(C) a description of the manner in which grant funds will be used to enhance the timelines and comprehensiveness of efforts to detect, respond to, and manage potentially catastrophic infectious disease outbreaks and public health emergencies; and

(D) an implementation plan that may include measurable steps to achieve the purposes described in paragraph (1).

# (3) Use of funds

A State or consortium of States that receives an award under this subsection—

(A) shall establish, enhance, or operate a coordinated public health situational awareness system for regional or Statewide early detection of, rapid response to, and management of potentially catastrophic infectious disease outbreaks and public health emergencies;

(B) may award grants or contracts to entities described in paragraph (1) within or serving such State to assist such entities in improving the operation of information technology systems, facilitating the secure exchange of data and information, and training personnel to enhance the operation of the system described in subparagraph (A); and

(C) may conduct a pilot program for the development of multi-State telehealth network test beds that build on, enhance, and securely link existing State and local telehealth programs to prepare for, monitor, respond to, and manage the events of public health emergencies, facilitate coordination and communication among medical, public health, and emergency response agencies, and provide medical services through telehealth initiatives within the States that are involved in such a multi-State telehealth network test bed.

# (4) Limitation

Information technology systems acquired or implemented using grants awarded under this section must be compliant with—

(A) interoperability and other technological standards, as determined by the Secretary; and

(B) data collection and reporting requirements for the network described in subsection (c).

# (5) Technical assistance

The Secretary may provide technical assistance to States, localities, Tribes, and territories or a consortium of States, localities, Tribes, and territories receiving an award under this subsection regarding interoperability and the technical standards set forth by the Secretary.

# §247d–4

# (e) Telehealth enhancements for emergency response

# (1) Evaluation

The Secretary, in consultation with the Federal Communications Commission and other relevant Federal agencies, shall—

(A) conduct an inventory of telehealth initiatives in existence on December 19, 2006, including—

(i) the specific location of network components;

(ii) the medical, technological, and communications capabilities of such components;

(iii) the functionality of such components; and

(iv) the capacity and ability of such components to handle increased volume during the response to a public health emergency;

(B) identify methods to expand and interconnect the regional health information networks funded by the Secretary, the State and regional broadband networks funded through the rural health care support mechanism pilot program funded by the Federal Communications Commission, and other telehealth networks;

(C) evaluate ways to prepare for, monitor, respond rapidly to, or manage the events of, a public health emergency through the enhanced use of telehealth technologies, including mechanisms for payment or reimbursement for use of such technologies and personnel during public health emergencies;

(D) identify methods for reducing legal barriers that deter health care professionals from providing telemedicine services, such as by utilizing State emergency health care professional credentialing verification systems, encouraging States to establish and implement mechanisms to improve interstate medical licensure cooperation, facilitating the exchange of information among States regarding investigations and adverse actions, and encouraging States to waive the application of licensing requirements during a public health emergency;

(E) evaluate ways to integrate the practice of telemedicine within the National Disaster Medical System; and

(F) promote greater coordination among existing Federal interagency telemedicine and health information technology initiatives.

#### (2) Report

Not later than 12 months after December 19, 2006, the Secretary shall prepare and submit a report to the Committee on Health, Education, Labor, and Pensions of the Senate and the Committee on Energy and Commerce of the House of Representatives regarding the findings and recommendations pursuant to subparagraphs (A) through (F) of paragraph (1).

#### (f) Personnel authorities

# (1) Specially qualified personnel

In addition to any other personnel authorities, to carry out subsections (b) and (c), the Secretary may—

(A) appoint highly qualified individuals to scientific or professional positions at the Centers for Disease Control and Prevention, not to exceed 30 such employees at any time (specific to positions authorized by this subsection), with expertise in capabilities relevant to biosurveillance and situational awareness, such as experts in informatics and data analytics (including experts in prediction, modeling, or forecasting), and other related scientific or technical fields; and

(B) compensate individuals appointed under subparagraph (A) in the same manner and subject to the same terms and conditions in which individuals appointed under  $9903^{1}$  of title 5 are compensated, without regard to the provisions of chapter 51 and subchapter III of chapter 53 of such title relating to classification and General Schedule pay rates.

#### (2) Limitations

The Secretary shall exercise the authority under paragraph (1) in a manner that is consistent with the limitations described in section 247d-6a(e)(2) of this title.

# (g) Timeline

The Secretary shall accomplish the purposes under subsections (b) and (c) no later than September 30, 2023, and shall provide a justification to the congressional committees of jurisdiction for any missed or delayed implementation of measurable steps identified under subsection (c)(6)(A)(iii).

## (h) Independent evaluation

Not later than 3 years after June 24, 2019, the Comptroller General of the United States shall conduct an independent evaluation and submit to the Secretary and the congressional committees of jurisdiction a report concerning the activities conducted under subsections (b) and (c), and provide recommendations, as applicable and appropriate, on necessary improvements to the biosurveillance and situational awareness network.

#### (i) Authorization of appropriations

There are authorized to be appropriated to carry out this section, \$161,800,000 for each of fiscal years 2019 through 2023.

# (j) Definition

For purposes of this section the term "biosurveillance" means the process of gathering near real-time biological data that relates to human and zoonotic disease activity and threats to human or animal health, in order to achieve early warning and identification of such health threats, early detection and prompt ongoing tracking of health events, and overall situational awareness of disease activity.

(July 1, 1944, ch. 373, title III, §319D, as added Pub. L. 106-505, title I, §102, Nov. 13, 2000, 114 Stat. 2318; amended Pub. L. 107-188, title I, §103, June 12, 2002, 116 Stat. 603; Pub. L. 109-417, title II, §§202, 204(b)(2), Dec. 19, 2006, 120 Stat. 2845, 2851; Pub. L. 113-5, title II, §204(a), Mar. 13, 2013, 127 Stat. 177; Pub. L. 116-22, title II, §205(a), (b), June 24, 2019, 133 Stat. 918, 924.)

<sup>&</sup>lt;sup>1</sup>So in original. Probably should be preceded by "section".

#### AMENDMENTS

2019—Pub. L. 116–22, 205(a)(1), substituted "Facilities and capacities of" for "Revitalizing" in section catchline.

Subsec. (a). Pub. L. 116–22, 205(a)(2)(A), substituted "In general" for "Facilities; capacities" in heading.

Subsec. (a)(1). Pub. L. 116-22, \$205(a)(2)(B), substituted ", improved, and appropriately maintained" for "and improved".

Subsec. (a)(3). Pub. L. 116-22, §205(a)(2)(C), substituted "expand, improve, enhance, and appropriately maintain" for "expand, enhance, and improve" in introductory provisions.

Subsec. (a)(4). Pub. L. 116–22, 205(a)(2)(D), added par. (4).

Subsec. (b). Pub. L. 116–22, 205(a)(3)(A), substituted "Establishment of systems of public health" for "National" in heading.

Subsec. (b)(1)(B). Pub. L. 116–22, §205(a)(3)(B), inserted "immunization information systems," after "centers,".

Subsec. (b)(2). Pub. L. 116-22, §205(a)(3)(C), inserted "develop a plan to, and" after "The Secretary shall" and "and in a form readily usable for analytical approaches" after "in a secure manner".

Subsec. (b)(3). Pub. L. 116–22, §205(a)(3)(D), amended par. (3) generally. Prior to amendment, text read as follows: "Not later than one year after June 12, 2002, the Secretary, in cooperation with health care providers and State and local public health officials, shall establish any additional technical and reporting standards (including standards for interoperability) for networks under paragraph (1) and update such standards as necessary."

Subsec. (c)(1). Pub. L. 116-22, §205(a)(4)(A), substituted "The Secretary" for "Not later than 2 years after March 13, 2013, the Secretary" and "such interoperability" for "such connectivity" and inserted ", and improve as applicable and appropriate," after "shall establish" and a comma after "detection of".

Subsec. (c)(2). Pub. L. 116–22, 205(a)(4)(B), amended par. (2) generally. Prior to amendment, par. (2) related to a coordinated strategy and an accompanying implementation plan.

Subsec. (c)(3). Pub. L. 116–22, 205(a)(4)(C), designated existing provisions as subpar. (A) and inserted heading; redesignated former subpars. (A) to (E) as cls. (i) to (v), respectively, of subpar. (A) and realigned margins; in cl. (iv), inserted "immunization information systems," after "poison control," and substituted ", clinical laboratories, and public environmental health agencies" for "and clinical laboratories"; and added subpar. (B).

Subsec. (c)(5)(A). Pub. L. 116-22, 205(a)(4)(D)(i), (ii), designated existing provisions as subpar. (A), inserted heading, redesignated former subpars. (A) to (D) as (i) to (iv), respectively, of subpar. (A) and realigned margins.

Subsec. (c)(5)(A)(i). Pub. L. 116-22, §205(a)(4)(D)(iv)(I), substituted "as adopted" for "as determined" and inserted "and the National Institute of Standards and Technology" after "Office of the National Coordinator for Health Information Technology".

Subsec. (c)(5)(B). Pub. L. 116-22, 205(a)(4)(D)(iii), added subpar. (B). Former subpar. (B) redesignated cl. (ii) of subpar. (A).

Subsec. (c)(6). Pub. L. 116–22, 205(a)(4)(F), added par. (6). Former par. (6) redesignated (7).

Subsec. (c)(7). Pub. L. 116-22, §205(a)(4)(E), redesignated par. (6) as (7).

Subsec. (c)(7)(A). Pub. L. 116-22, 205(a)(4)(G)(i), inserted "(taking into account zoonotic disease, including gaps in scientific understanding of the interactions between human, animal, and environmental health" after "human health".

Subsec. (c)(7)(B). Pub. L. 116-22, §205(a)(4)(G)(ii), inserted "and gaps in surveillance programs" after "surveillance programs" and substituted "zoonotic;" for "zoonotic; and". Subsec. (c)(7)(C). Pub. L. 116-22, 205(a)(4)(G)(iii), inserted ", animal health organizations related to zoonotic disease," after "health care entities" and substituted "activities; and" for "activities."

Subsec. (c)(7)(D). Pub. L. 116–22, 205(a)(4)(G)(iv), added subpar. (D).

Subsec. (c)(8). Pub. L. 116-22, 205(a)(4)(H), added par. (8).

Subsec. (d)(1). Pub. L. 116-22, §205(a)(5)(A), inserted "environmental health agencies," after "public health agencies," and "immunization programs," after "poison control centers,".

Subsec. (d)(2)(D). Pub. L. 116-22, §205(a)(5)(B), added subpar. (D).

Subsec. (d)(5). Pub. L. 116-22, 205(a)(5)(C), added par. (5) and struck out former par. (5) which required an independent evaluation and report from the Government Accountability Office no later than 3 years after Mar. 13, 2013.

Subsecs. (f) to (h). Pub. L. 116–22, §205(a)(7), added subsecs. (f) to (h). Former subsecs. (f) and (g) redesignated (i) and (j), respectively.

Subsec. (i). Pub. L. 116-22, §205(a)(6), (b), redesignated subsec. (f) as (i) and substituted "\$161,800,000 for each of fiscal years 2019 through 2023" for "\$138,300,000 for each of fiscal years 2014 through 2018".

Subsec. (j). Pub. L. 116–22, 205(a)(6), redesignated subsec. (g) as (j).

2013—Subsec. (b)(1)(B). Pub. L. 113–5, §204(a)(1)(A), inserted "poison control centers," after "hospitals,". Subsec. (b)(2). Pub. L. 113–5, §204(a)(1)(B), inserted

Subsec. (b)(2). Pub. L. 113-5, §204(a)(1)(B), inserted ", allowing for coordination to maximize all-hazards medical and public health preparedness and response and to minimize duplication of effort" before period at end.

Subsec. (b)(3). Pub. L. 113–5, 204(a)(1)(C), inserted ''and update such standards as necessary'' before period at end.

Subsec. (c). Pub. L. 113–5, 204(a)(4)(A), substituted "Modernizing public health situational awareness and biosurveillance" for "Public health situational awareness" in heading.

Pub. L. 113-5, 204(a)(2), (3), redesignated subsec. (d) as (c) and struck out former subsec. (c) which related to authorization of appropriations for fiscal years 2002 through 2006.

Subsec. (c)(1). Pub. L. 113-5, §204(a)(4)(B), substituted "March 13, 2013" for "December 19, 2006" and inserted ", novel emerging threats," after "disease outbreaks".

Subsec. (c)(2). Pub. L. 113-5, \$204(a)(4)(C), added par. (2) and struck out former par. (2). Prior to amendment, text read as follows: "Not later than 180 days after December 19, 2006, the Secretary shall submit to the appropriate committees of Congress, a strategic plan that demonstrates the steps the Secretary will undertake to develop, implement, and evaluate the network described in paragraph (1), utilizing the elements described in paragraph (3)."

Subsec. (c)(3)(D). Pub. L. 113-5, \$204(a)(4)(D), inserted "community health centers, health centers" after "of poison control,".

Subsec. (c)(5)(A). Pub. L. 113-5, §204(a)(4)(E), added subpar. (A) and struck out former subpar. (A) which read as follows: "utilize applicable interoperability standards as determined by the Secretary through a joint public and private sector process;".

Subsec. (c)(6). Pub. L. 113-5, \$204(a)(4)(F), added par. (6).

Subsec. (d). Pub. L. 113–5, 204(a)(3), redesignated subsec. (e) as (d). Former subsec. (d) redesignated (c).

Subsec. (d)(1), (4)(B). Pub. L. 113–5, §204(a)(5)(A), (B), substituted "subsection (c)" for "subsection (d)".

Subsection (d) 5. Pub. L. 113-5, §204(a)(5)(C), substituted "3 years after March 13, 2013" for "4 years after December 19, 2006" and "subsection (c)" for "subsection (d)".

Subsec. (e). Pub. L. 113-5, §204(a)(3), redesignated subsec. (f) as (e). Former subsec. (e) redesignated (d).

Subsec. (f). Pub. L. 113-5, \$204(a)(3), (6), redesignated subsec. (g) as (f) and substituted "\$138,300,000 for each of fiscal years 2014 through 2018" for "such sums as may

be necessary in each of fiscal years 2007 through 2011". Former subsec. (f) redesignated (e).

Subsec. (g). Pub. L. 113-5, §204(a)(7), added subsec. (g). Former subsec. (g) redesignated (f).

2006—Subsec. (a)(1). Pub. L. 109-417, §202(1), inserted "domestically and abroad" after "public health threats".

Subsec. (a)(3). Pub. L. 109–417, §204(b)(2), struck out ", taking into account evaluations under section 247d-2(a) of this title," after "The Secretary" in introductory provisions.

Subsecs. (d) to (g). Pub. L. 109-417, §202(2), added subsecs. (d) to (g).

2002—Pub. L. 107-188 reenacted section catchline without change and amended text generally, substituting detailed provisions relating to facilities, capacities, and national communications and surveillance networks for provisions relating to findings of need for secure and modern facilities.

#### WORKING CAPITAL FUND

Pub. L. 113-76, div. H, title II, Jan. 17, 2014, 128 Stat. 368, provided in part: "That to facilitate the implementation of the permanent Working Capital Fund ('WCF') authorized under this heading [CDC-WIDE ACTIVITIES AND PROGRAM SUPPORT] in division F of Public Law 112-74 [see note below], on or after enactment of this Act [Jan. 17, 2014], unobligated balances of amounts appropriated for business services for fiscal year 2013 shall be transferred to the WCF: Provided further, That on or after enactment of this Act, CDC shall transfer amounts available for business services to other CDC appropriations consistent with the benefit each appropriation received from the business services appropriation in fiscal year 2013: Provided further. That once the WCF is implemented in fiscal year 2014, assets purchased in any prior fiscal year with funds appropriated for or reimbursed to business services may be transferred to the WCF and customers billed for depreciation of those assets: Provided further, That CDC shall, consistent with the authorities provided in 42 U.S.C. 231, ensure that the WCF is used only for administrative support services and not for programmatic activities: Provided further, That CDC shall notify the Committees on Appropriations of the House of Representatives and the Senate not later than 15 days prior to any transfers made with funds provided under this heading.

Similar provisions were contained in the following prior appropriation act:

Pub. L. 113-6, div. F, title V, §1507, Mar. 26, 2013, 127 Stat. 423.

Pub. L. 112-74, div. F, title II, Dec. 23, 2011, 125 Stat. 1070, provided in part: "That CDC [Centers for Disease Control and Prevention] may establish a Working Capital Fund, with the authorities equivalent to those provided in 42 U.S.C. 231, to improve the provision of supplies and service."

#### §247d–4a. Infectious Diseases Rapid Response Reserve Fund

There is established in the Treasury a reserve fund to be known as the "Infectious Diseases Rapid Response Reserve Fund" (the "Reserve Fund"): Provided, That of the funds provided under the heading "CDC-Wide Activities and Program Support'' [132 Stat. 3073], \$50,000,000, to remain available until expended, shall be avail-able to the Director of the CDC for deposit in the Reserve Fund: Provided further, That amounts in the Reserve Fund shall be for carrying out titles II, III, and XVII of the PHS Act [42 U.S.C. 201 et seq., 241 et seq., 300u et seq.] to prevent, prepare for, or respond to an infectious disease emergency, including, in connection with such activities, to purchase or lease and provide for the insurance of passenger motor vehicles for official use in foreign countries: Provided further. That amounts in the Reserve Fund may only be provided for an infectious disease emergency if the infectious disease emergency (1) is declared by the Secretary of Health and Human Services under section 319 of the PHS Act [42 U.S.C. 247d] to be a public health emergency; or (2) as determined by the Secretary, has significant potential to imminently occur and potential, on occurrence, to affect national security or the health and security of United States citizens, domestically or internationally: Provided further, That amounts in the Reserve Fund may be transferred by the Director of the CDC to other accounts of the CDC, to accounts of the NIH, or to the Public Health and Social Services Emergency Fund, to be merged with such accounts or Fund for the purposes provided in this section: Provided further, That the Committees on Appropriations of the House of Representatives and the Senate shall be notified in advance of any transfer or obligation made under the authority provided in this section, including notification on the anticipated uses of such funds by program, project, or activity: Provided further. That not later than 15 days after notification of the planned use of the Reserve Fund, the Director shall provide a detailed spend plan of anticipated uses of funds, including estimated personnel and administrative costs, to the Committees on Appropriations of the House of Representatives and the Senate: Provided further, That such plans shall be updated and submitted every 90 days thereafter until funds have been fully expended which should include the unobligated balances in the Reserve Fund and all the actual obligations incurred to date: Provided further, That amounts in the Reserve Fund shall be in addition to amounts otherwise available to the Department of Health and Human Services for the purposes provided in this section: Provided further, That the transfer authorities in this section are in addition to any transfer authority otherwise available to the Department of Health and Human Services: Provided further, That products purchased using amounts in the Reserve Fund may, at the discretion of the Secretary of Health and Human Services, be deposited in the Strategic National Stockpile under section 319F-2 of the PHS Act [42 U.S.C. 247d-6b]: Provided further, That this section shall be in effect as of September 28, 2018, through each fiscal year hereafter.

(Pub. L. 115-245, div. B, title II, §231, Sept. 28, 2018, 132 Stat. 3095.)

#### References in Text

CDC and NIH, referred to in text, mean the Centers for Disease Control and Prevention and the National Institutes of Health, respectively.

The PHS Act, referred to in text, means the Public Health Service Act, act July 1, 1944, ch. 373, 58 Stat. 682. Titles II, III, and XVII of the Act are classified generally to subchapters I (§201 et seq.), II (§241 et seq.), and XV (§300u et seq.), respectively, of this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 201 of this title and Tables.

#### CODIFICATION

Section was enacted as part of the Departments of Labor, Health and Human Services, and Education, and