retary shall make awards to entities described in subsection (b)(2)(A) that have completed an application as described in subsection (b)(2)(B).

(B) Amount

The Secretary shall determine the amount of an award to each entity described in subparagraph (A) in the same manner as such amounts are determined under section 247d–3a(h) of this title.

(4) Availability of cooperative agreement funds (A) In general

Amounts provided to an eligible entity under a cooperative agreement under subsection (a) for a fiscal year and remaining unobligated at the end of such year shall remain available to such entity for the next fiscal year for the purposes for which such funds were provided.

(B) Funds contingent on achieving benchmarks

The continued availability of funds under subparagraph (A) with respect to an entity shall be contingent upon such entity achieving the benchmarks and submitting the pandemic influenza plan as required under subsection (i).

Editorial Notes

AMENDMENTS

2019—Subsec. (a). Pub. L. 116–22, §202(c)(1), inserted ", acting through the Assistant Secretary for Preparedness and Response," after "The Secretary" and substituted "preparedness for, and response to, public health emergencies in accordance with subsection (c)" for "preparedness for public health emergencies".

Subsec. (b)(1)(A). Pub. L. 116-22, \$202(c)(2)(A), substituted "coalition that includes" for "partnership consisting of" in introductory provisions.

Subsec. (b)(1)(A)(iv). Pub. L. 116–22, 202(c)(2)(B), (C), added cl. (iv).

Subsec. (d)(1)(A)(ii), (iii). Pub. L. 116-22, \$203(e)(2), added cl. (ii) and redesignated former cl. (ii) as (iii).

Subsec. (d)(1)(B). Pub. L. 116-22, 202(c)(3)(A), substituted "coalition" for "partnership" in two places. Subsec. (d)(2)(C). Pub. L. 116-22, 202(c)(3)(B), subsec.

Subsec. (d)(2)(C). Pub. L. 116-22, §202(c)(3)(B), substituted "preparedness and response" for "medical preparedness".

Subsec. (f). Pub. L. 116-22, §202(c)(4), substituted "coalition" for "partnership".

Subsec. (g)(2). Pub. L. 116–22, §202(c)(5), substituted "Coalitions" for "Partnerships" and "coalitions" for "partnerships" and inserted "and response" after "preparedness".

Subsec. (i)(1). Pub. L. 116–22, §203(c), inserted "In submitting reports under this paragraph, a coalition shall include information on the progress that the coalition has made toward the implementation of section 247d–3c of this title (or barriers to progress, if any)." after "under section 247d–3a of this title."

Pub. L. 116-22, \$202(c)(6), substituted "A coalition" for "An entity" and "such coalition" for "such partnership".

Pub. L. 116-22, §201(b), substituted "section 247d-3a(g), (i), (j), and (k)" for "section 247d-3a(g), (i), and (i)"

Subsec. (j)(1). Pub. L. 116–22, §202(e)(1), amended par. (1) generally. Prior to amendment, text read as follows: "For purposes of carrying out this section, there is authorized to be appropriated \$374,700,000 for each of fiscal years 2014 through 2018."

Subsec. (j)(2). Pub. L. 116–22, §202(e)(2), substituted "paragraph (1)(A) for a fiscal year and not reserved for the purpose described in paragraph (1)(B)(i)" for "paragraph (1) for a fiscal year".

Subsec. (j)(3)(A). Pub. L. 116–22, §202(e)(3), substituted "paragraph (1)(A) and not reserved under paragraph (1)(B)(i) or (2)" for "paragraph (1) and not reserved under paragraph (2)".

2013—Subsec. (a). Pub. L. 113–5, §203(c)(1), inserted ", including, as appropriate, capacity and preparedness to address the needs of children and other at-risk individuals" before period at end.

Subsec. (b)(1)(A)(ii). Pub. L. 113-5, \$203(c)(2), substituted "centers, community health centers, primary" for "centers, primary".

Subsec. (c). Pub. L. 113-5, \$203(c)(3), added subsec. (c) and struck out former subsec. (c). Prior to amendment, text read as follows: "An award under subsection (a) shall be expended for activities to achieve the preparedness goals described under paragraphs (1), (3), (4), (5), and (6) of section 300hh-1(b) of this title."

Subsec. (g). Pub. L. 113-5, §203(c)(4), added subsec. (g) and struck out former subsec. (g). Prior to amendment, text read as follows: "An eligible entity shall, to the extent practicable, ensure that activities carried out under an award under subsection (a) are coordinated with activities of relevant local Metropolitan Medical Response Systems, local Medical Reserve Corps, the Cities Readiness Initiative, and local emergency plans."

Subsec. (i). Pub. L. 113-5, \$203(c)(5), designated existing provisions as par. (1), inserted heading, and added par. (2).

Pub. L. 113-5, \\$202(c)(2)(A), substituted "(i), and (j)" for "(j), and (k)".

Subsec. (j)(1). Pub. L. 113-5, \$203(c)(6)(A), amended par. (1) generally. Prior to amendment, text read as follows: "For the purpose of carrying out this section, there is authorized to be appropriated \$474,000,000 for fiscal year 2007, and such sums as may be necessary for each of fiscal year 2008; hereally a such sums as may be necessary for

each of fiscal years 2008 through 2011." Subsec. (j)(3)(B). Pub. L. 113-5, \$202(c)(2)(B), substituted "247d-3a(h)" for "247d-3a(i)".

Subsec. (j)(4). Pub. L. 113-5, 203(c)(6)(B), added par. (4).

2007—Subsec. (j)(3)(B). Pub. L. 110-85 substituted "section 247d-3a(i)" for "section 247d-3a(h)".

2006—Pub. L. 109-417 amended section catchline and text generally. Prior to amendment, section consisted of subsecs. (a) to (i) relating to partnerships for community and hospital preparedness.

§ 247d-3c. Guidelines for regional health care emergency preparedness and response systems

(a) Purpose

It is the purpose of this section to identify and provide guidelines for regional systems of hospitals, health care facilities, and other public and private sector entities, with varying levels of capability to treat patients and increase medical surge capacity during, in advance of, and immediately following a public health emergency, including threats posed by one or more chemical, biological, radiological, or nuclear agents, including emerging infectious diseases.

(b) Guidelines

The Assistant Secretary for Preparedness and Response, in consultation with the Director of the Centers for Disease Control and Prevention, the Administrator of the Centers for Medicare & Medicaid Services, the Administrator of the Health Resources and Services Administration, the Commissioner of Food and Drugs, the Assistant Secretary for Mental Health and Substance Use, the Assistant Secretary of Labor for Occupational Safety and Health, the Secretary of Veterans Affairs, the heads of such other Federal agencies as the Secretary determines to be appropriate, and State, local, Tribal, and territorial public health officials, shall, not later than 2 years after June 24, 2019—

- (1) identify and develop a set of guidelines relating to practices and protocols for all-hazards public health emergency preparedness and response for hospitals and health care facilities to provide appropriate patient care during, in advance of, or immediately following, a public health emergency, resulting from one or more chemical, biological, radiological, or nuclear agents, including emerging infectious diseases (which may include existing practices, such as trauma care and medical surge capacity and capabilities), with respect to—
 - (A) a regional approach to identifying hospitals and health care facilities based on varying capabilities and capacity to treat patients affected by such emergency, including—
 - (i) the manner in which the system will coordinate with and integrate the partnerships and health care coalitions established under section 247d-3b(b) of this title; and
 - (ii) informing and educating appropriate first responders and health care supply chain partners of the regional emergency preparedness and response capabilities and medical surge capacity of such hospitals and health care facilities in the community;
 - (B) physical and technological infrastructure, laboratory capacity, staffing, blood supply, and other supply chain needs, taking into account resiliency, geographic considerations, and rural considerations;
 - (C) protocols or best practices for the safety and personal protection of workers who handle human remains and health care workers (including with respect to protective equipment and supplies, waste management processes, and decontamination), sharing of specialized experience among the health care workforce, behavioral health, psychological resilience, and training of the workforce, as applicable;
 - (D) in a manner that allows for disease containment (within the meaning of section $300\mathrm{hh}{-}1(\mathrm{b})(2)(\mathrm{B})$ of this title), coordinated medical triage, treatment, and transportation of patients, based on patient medical need (including patients in rural areas), to the appropriate hospitals or health care facilities within the regional system or, as applicable and appropriate, between systems in different States or regions; and
 - (E) the needs of children and other at-risk individuals;

- (2) make such guidelines available on the internet website of the Department of Health and Human Services in a manner that does not compromise national security; and
- (3) update such guidelines as appropriate, including based on input received pursuant to subsections (c) and (e) and information resulting from applicable reports required under the Pandemic and All-Hazards Preparedness and Advancing Innovation Act of 2019 (including any amendments made by such Act), to address new and emerging public health threats.

(c) Considerations

In identifying, developing, and updating guidelines under subsection (b), the Assistant Secretary for Preparedness and Response shall—

- (1) include input from hospitals and health care facilities (including health care coalitions under section 247d-3b of this title), State, local, Tribal, and territorial public health departments, and health care or subject matter experts (including experts with relevant expertise in chemical, biological, radiological, or nuclear threats, including emerging infectious diseases), as the Assistant Secretary determines appropriate, to meet the goals under section 300hh-1(b)(3) of this title;
- (2) consult and engage with appropriate health care providers and professionals, including physicians, nurses, first responders, health care facilities (including hospitals, primary care clinics, community health centers, mental health facilities, ambulatory care facilities, and dental health facilities), pharmacies, emergency medical providers, trauma care providers, environmental health agencies, public health laboratories, poison control centers, blood banks, tissue banks, and other experts that the Assistant Secretary determines appropriate, to meet the goals under section 300hh–1(b)(3) of this title;
- (3) consider feedback related to financial implications for hospitals, health care facilities, public health agencies, laboratories, blood banks, tissue banks, and other entities engaged in regional preparedness planning to implement and follow such guidelines, as applicable: and
- (4) consider financial requirements and potential incentives for entities to prepare for, and respond to, public health emergencies as part of the regional health care emergency preparedness and response system.

(d) Technical assistance

The Assistant Secretary for Preparedness and Response, in consultation with the Director of the Centers for Disease Control and Prevention and the Assistant Secretary of Labor for Occupational Safety and Health, may provide technical assistance and consultation toward meeting the guidelines described in subsection (b).

(e) Demonstration project for regional health care preparedness and response systems

(1) In general

The Assistant Secretary for Preparedness and Response may establish a demonstration project pursuant to the development and implementation of guidelines under subsection (b) to award grants to improve medical surge

capacity for all hazards, build and integrate regional medical response capabilities, improve specialty care expertise for all-hazards response, and coordinate medical preparedness and response across State, local, Tribal, territorial, and regional jurisdictions.

(2) Sunset

The authority under this subsection shall expire on September 30, 2023.

(July 1, 1944, ch. 373, title III, §319C-3, as added Pub. L. 116-22, title II, §203(a), June 24, 2019, 133 Stat. 911.)

Editorial Notes

References in Text

The Pandemic and All-Hazards Preparedness and Advancing Innovation Act of 2019, referred to in subsec. (b)(3), is Pub. L. 116–22, June 24, 2019, 133 Stat. 905. For complete classfication 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 capa-

bilities 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