## §743. National preparedness goal

## (a) Establishment

The President, acting through the Administrator, shall complete, revise, and update, as necessary, a national preparedness goal that defines the target level of preparedness to ensure the Nation's ability to prevent, respond to, recover from, and mitigate against natural disasters, acts of terrorism, and other man-made disasters.

## (b) National Incident Management System and National Response Plan

The national preparedness goal, to the greatest extent practicable, shall be consistent with the National Incident Management System and the National Response Plan.

(Pub. L. 109-295, title VI, §643, Oct. 4, 2006, 120 Stat. 1425.)

# §744. Establishment of national preparedness system

## (a) Establishment

The President, acting through the Administrator, shall develop a national preparedness system to enable the Nation to meet the national preparedness goal.

#### (b) Components

The national preparedness system shall include the following components:

- (1) Target capabilities and preparedness priorities.
  - (2) Equipment and training standards.
  - (3) Training and exercises.
  - (4) Comprehensive assessment system.
  - (5) Remedial action management program.
  - (6) Federal response capability inventory.
  - (7) Reporting requirements.
  - (8) Federal preparedness.

#### (c) National planning scenarios

The national preparedness system may include national planning scenarios.

(Pub. L. 109-295, title VI, §644, Oct. 4, 2006, 120 Stat. 1425.)

## §745. National planning scenarios

#### (a) In general

The Administrator, in coordination with the heads of appropriate Federal agencies and the National Advisory Council, may develop planning scenarios to reflect the relative risk requirements presented by all hazards, including natural disasters, acts of terrorism, and other man-made disasters, in order to provide the foundation for the flexible and adaptive development of target capabilities and the identification of target capability levels to meet the national preparedness goal.

## (b) Development

In developing, revising, and replacing national planning scenarios, the Administrator shall ensure that the scenarios—

(1) reflect the relative risk of all hazards and illustrate the potential scope, magnitude, and complexity of a broad range of representative hazards; and (2) provide the minimum number of representative scenarios necessary to identify and define the tasks and target capabilities required to respond to all hazards.

(Pub. L. 109-295, title VI, §645, Oct. 4, 2006, 120 Stat. 1425.)

#### §746. Target capabilities and preparedness priorities

## (a) Establishment of guidelines on target capabilities

Not later than 180 days after October 4, 2006, the Administrator, in coordination with the heads of appropriate Federal agencies, the National Council on Disability, and the National Advisory Council, shall complete, revise, and update, as necessary, guidelines to define riskbased target capabilities for Federal, State, local, and tribal government preparedness that will enable the Nation to prevent, respond to, recover from, and mitigate against all hazards, including natural disasters, acts of terrorism, and other man-made disasters.

## (b) Distribution of guidelines

The Administrator shall ensure that the guidelines are provided promptly to the appropriate committees of Congress and the States.

#### (c) Objectives

The Administrator shall ensure that the guidelines are specific, flexible, and measurable.

## (d) Terrorism risk assessment

With respect to analyzing and assessing the risk of acts of terrorism, the Administrator shall consider—

(1) the variables of threat, vulnerability, and consequences related to population (including transient commuting and tourist populations), areas of high population density, critical infrastructure, coastline, and international borders; and

(2) the most current risk assessment available from the Chief Intelligence Officer of the Department of the threats of terrorism against the United States.

#### (e) Preparedness priorities

In establishing the guidelines under subsection (a), the Administrator shall establish preparedness priorities that appropriately balance the risk of all hazards, including natural disasters, acts of terrorism, and other man-made disasters, with the resources required to prevent, respond to, recover from, and mitigate against the hazards.

#### (f) Mutual aid agreements

The Administrator may provide support for the development of mutual aid agreements within States.

(Pub. L. 109–295, title VI, §646, Oct. 4, 2006, 120 Stat. 1426.)

#### §747. Equipment and training standards

## (a) Equipment standards

## (1) In general

The Administrator, in coordination with the heads of appropriate Federal agencies and the

National Advisory Council, shall support the development, promulgation, and updating, as necessary, of national voluntary consensus standards for the performance, use, and validation of equipment used by Federal, State, local, and tribal governments and nongovernmental emergency response providers.

## (2) Requirements

The national voluntary consensus standards shall—

(A) be designed to achieve equipment and other capabilities consistent with the national preparedness goal, including the safety and health of emergency response providers;

(B) to the maximum extent practicable, be consistent with existing national voluntary consensus standards;

(C) take into account, as appropriate, threats that may not have been contemplated when the existing standards were developed; and

(D) focus on maximizing operability, interoperability, interchangeability, durability, flexibility, efficiency, efficacy, portability, sustainability, and safety.

## (b) Training standards

The Administrator shall—

(1) support the development, promulgation, and regular updating, as necessary, of national voluntary consensus standards for training; and

(2) ensure that the training provided under the national training program is consistent with the standards.

## (c) Consultation with standards organizations

In carrying out this section, the Administrator shall consult with representatives of relevant public and private sector national voluntary consensus standards development organizations.

(Pub. L. 109-295, title VI, §647, Oct. 4, 2006, 120 Stat. 1426.)

#### §748. Training and exercises

# (a) National training program

#### (1) In general

Beginning not later than 180 days after October 4, 2006, the Administrator, in coordination with the heads of appropriate Federal agencies, the National Council on Disability, and the National Advisory Council, shall carry out a national training program to implement the national preparedness goal, National Incident Management System, National Response Plan, and other related plans and strategies.

#### (2) Training partners

In developing and implementing the national training program, the Administrator shall—

(A) work with government training facilities, academic institutions, private organizations, and other entities that provide specialized, state-of-the-art training for emergency managers or emergency response providers; and

(B) utilize, as appropriate, training courses provided by community colleges, State and

local public safety academies, State and private universities, and other facilities.

## (b) National exercise program

# (1) In general

Beginning not later than 180 days after October 4, 2006, the Administrator, in coordination with the heads of appropriate Federal agencies, the National Council on Disability, and the National Advisory Council, shall carry out a national exercise program to test and evaluate the national preparedness goal, National Incident Management System, National Response Plan, and other related plans and strategies.

## (2) Requirements

The national exercise program—

## (A) shall be-

(i) as realistic as practicable, based on current risk assessments, including credible and emerging threats, vulnerabilities, and consequences, and designed to stress the national preparedness system;

(ii) designed, as practicable, to simulate the partial or complete incapacitation of a State, local, or tribal government;

(iii) carried out, as appropriate, with a minimum degree of notice to involved parties regarding the timing and details of such exercises, consistent with safety considerations;

(iv) designed to provide for the systematic evaluation of readiness and enhance operational understanding of the incident command system and relevant mutual aid agreements;

(v) designed to address the unique requirements of populations with special needs, including the elderly; and

(vi) designed to promptly develop afteraction reports and plans for quickly incorporating lessons learned into future operations; and

(B) shall include a selection of model exercises that State, local, and tribal governments can readily adapt for use and provide assistance to State, local, and tribal governments with the design, implementation, and evaluation of exercises (whether a model exercise program or an exercise designed locally) that—

(i) conform to the requirements under subparagraph (A);

(ii) are consistent with any applicable State, local, or tribal strategy or plan; and (iii) provide for systematic evaluation of readiness.

#### (3) National level exercises

The Administrator shall periodically, but not less than biennially, perform national exercises for the following purposes:

(A) To test and evaluate the capability of Federal, State, local, and tribal governments to detect, disrupt, and prevent threatened or actual catastrophic acts of terrorism, especially those involving weapons of mass destruction.

(B) To test and evaluate the readiness of Federal, State, local, and tribal govern-