

CHANGE OF NAME

Committee on Science of House of Representatives changed to Committee on Science and Technology of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007. Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

§ 3204. National tsunami hazard mitigation program

(a) In general

The Administrator, through the National Weather Service and in consultation with other relevant Administration offices, shall conduct a community-based tsunami hazard mitigation program to improve tsunami preparedness of at-risk areas in the United States and its territories.

(b) Coordinating committee

In conducting the program under this section, the Administrator shall establish a coordinating committee comprising representatives of Federal, State, local, and tribal government officials. The Administrator may establish subcommittees to address region-specific issues. The committee shall—

- (1) recommend how funds appropriated for carrying out the program under this section will be allocated;
- (2) ensure that areas described in section 3203(c) of this title in the United States and its territories can have the opportunity to participate in the program;
- (3) provide recommendations to the National Weather Service on how to improve the TsunamiReady program, particularly on ways to make communities more tsunami resilient through the use of inundation maps and other mitigation practices; and
- (4) ensure that all components of the program are integrated with ongoing hazard warning and risk management activities, emergency response plans, and mitigation programs in affected areas, including integrating information to assist in tsunami evacuation route planning.

(c) Program components

The program under this section shall—

- (1) use inundation models that meet a standard of accuracy defined by the Administration to improve the quality and extent of inundation mapping, including assessment of vulnerable inner coastal and nearshore areas, in a coordinated and standardized fashion to maximize resources and the utility of data collected;
- (2) promote and improve community outreach and education networks and programs to ensure community readiness, including the development of comprehensive coastal risk and vulnerability assessment training and decision support tools, implementation of technical training and public education programs, and providing for certification of prepared communities;
- (3) integrate tsunami preparedness and mitigation programs into ongoing hazard warning and risk management activities, emergency

response plans, and mitigation programs in affected areas, including integrating information to assist in tsunami evacuation route planning;

(4) promote the adoption of tsunami warning and mitigation measures by Federal, State, tribal, and local governments and nongovernmental entities, including educational programs to discourage development in high-risk areas; and

(5) provide for periodic external review of the program.

(d) Savings clause

Nothing in this section shall be construed to require a change in the chair of any existing tsunami hazard mitigation program subcommittee.

(Pub. L. 109–424, §5, Dec. 20, 2006, 120 Stat. 2906; Pub. L. 109–479, title VIII, §805, Jan. 12, 2007, 120 Stat. 3657.)

CODIFICATION

Pub. L. 109–424 and title VIII of Pub. L. 109–479 enacted substantially identical sections. This section is based on the text of section 805 of Pub. L. 109–479.

§ 3205. Tsunami research program

The Administrator shall, in consultation with other agencies and academic institutions, and with the coordinating committee established under section 3204(b) of this title, establish or maintain a tsunami research program to develop detection, forecast, communication, and mitigation science and technology, including advanced sensing techniques, information and communication technology, data collection, analysis, and assessment for tsunami tracking and numerical forecast modeling. Such research program shall—

- (1) consider other appropriate research to mitigate the impact of tsunami;
- (2) coordinate with the National Weather Service on technology to be transferred to operations;
- (3) include social science research to develop and assess community warning, education, and evacuation materials; and
- (4) ensure that research and findings are available to the scientific community.

(Pub. L. 109–424, §6, Dec. 20, 2006, 120 Stat. 2907; Pub. L. 109–479, title VIII, §806, Jan. 12, 2007, 120 Stat. 3658.)

CODIFICATION

Pub. L. 109–424 and title VIII of Pub. L. 109–479 enacted substantially identical sections. This section is based on the text of section 806 of Pub. L. 109–479.

§ 3206. Global tsunami warning and mitigation network

(a) International Tsunami Warning System

The Administrator, through the National Weather Service and in consultation with other relevant Administration offices, in coordination with other members of the United States Interagency Committee of the National Tsunami Hazard Mitigation Program, shall provide technical assistance and training to the Intergovernmental Oceanographic Commission, the World