#### References in Text

The Federal Advisory Committee Act, referred to in subsec. (b), is Pub. L. 92–463, Oct. 6, 1972, 86 Stat. 770, as amended, which is set out in the Appendix to Title 5, Government Organization and Employees.

## § 3103. Public information and outreach

### (a) In general

The Secretary of Commerce, in consultation with other Federal agencies, and in cooperation with the National Sea Grant program, shall design and implement a program to disseminate information developed under the NOAA Oceans and Human Health Initiative, including research, assessments, and findings regarding the relationship between oceans and human health, on both a regional and national scale. The information, particularly with respect to potential health risks, shall be made available in a timely manner to appropriate Federal or State agencies, involved industries, and other interested persons through a variety of means, including through the Internet.

### (b) Report

As part of this program, the Secretary shall submit to Congress an annual report reviewing the results of the research, assessments, and findings developed under the NOAA Oceans and Human Health Initiative, as well as recommendations for improving or expanding the program.

(Pub. L. 108–447, div. B, title IX,  $\S 904$ , Dec. 8, 2004, 118 Stat. 2934.)

## § 3104. Authorization of appropriations

There are authorized to be appropriated to the Secretary of Commerce to carry out the National Oceanic and Atmospheric Administration Oceans and Human Health Initiative, \$60,000,000 for fiscal years 2005 through 2008. Not less than 50 percent of the amounts appropriated to carry out the initiative shall be utilized in each fiscal year to support the extramural grant and traineeship programs of the Initiative.

(Pub. L. 108–447, div. B, title IX, §905, Dec. 8, 2004, 118 Stat. 2934.)

# CHAPTER 45—TSUNAMI WARNING AND EDUCATION

3201. Definitions. 3202. Purposes.

3203. Tsunami forecasting and warning program. 3204. National tsunami hazard mitigation program.

3205. Tsunami research program.

3206. Global tsunami warning and mitigation network.

3207. Authorization of appropriations.

# § 3201. Definitions

In this chapter:

- (1) The term "Administration" means the National Oceanic and Atmospheric Administration
- (2) The term "Administrator" means the Administrator of the National Oceanic and Atmospheric Administration.

(Pub. L. 109-424, §2, Dec. 20, 2006, 120 Stat. 2902; Pub. L. 109-479, title VIII, §802, Jan. 12, 2007, 120 Stat. 3653.)

#### 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 802 of Pub. L. 109-479.

#### SHORT TITLE

Pub. L. 109-479, title VIII, §801, Jan. 12, 2007, 120 Stat. 3653, provided that: "This title [enacting this chapter] may be cited as the 'Tsunami Warning and Education Act'."

Pub. L. 109-424, §1, Dec. 20, 2006, 120 Stat. 2902, provided that: "This Act [enacting this chapter] may be cited as the 'Tsunami Warning and Education Act'."

## § 3202. Purposes

The purposes of this chapter are-

- (1) to improve tsunami detection, forecasting, warnings, notification, outreach, and mitigation to protect life and property in the United States;
- (2) to enhance and modernize the existing Pacific Tsunami Warning System to increase coverage, reduce false alarms, and increase the accuracy of forecasts and warnings, and to expand detection and warning systems to include other vulnerable States and United States territories, including the Atlantic Ocean, Caribbean Sea, and Gulf of Mexico areas:
- (3) to improve mapping, modeling, research, and assessment efforts to improve tsunami detection, forecasting, warnings, notification, outreach, mitigation, response, and recovery;
- (4) to improve and increase education and outreach activities and ensure that those receiving tsunami warnings and the at-risk public know what to do when a tsunami is approaching:
- (5) to provide technical and other assistance to speed international efforts to establish regional tsunami warning systems in vulnerable areas worldwide, including the Indian Ocean; and
- (6) to improve Federal, State, and international coordination for detection, warnings, and outreach for tsunami and other coastal impacts.

(Pub. L. 109-424, §3, Dec. 20, 2006, 120 Stat. 2902; Pub. L. 109-479, title VIII, §803, Jan. 12, 2007, 120 Stat. 3653.)

## 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 803 of Pub. L. 109-479.

# § 3203. Tsunami forecasting and warning program

## (a) In general

The Administrator, through the National Weather Service and in consultation with other relevant Administration offices, shall operate a program to provide tsunami detection, forecasting, and warnings for the Pacific and Arctic Ocean regions and for the Atlantic Ocean, Caribbean Sea, and Gulf of Mexico region.

## (b) Components

The program under this section shall—

(1) include the tsunami warning centers established under subsection (d);