

“(3) PROJECT PURPOSE.—The purpose of the project to be carried out under this section is to provide for the development of 1 or more sediment decontamination technologies on a pilot scale demonstrating a capacity of at least 500,000 cubic yards per year.

“(4) PRACTICAL END-USE PRODUCTS.—Technologies selected for demonstration at the pilot scale shall be intended to result in practical end-use products.

“(5) ASSISTANCE BY THE SECRETARY.—The Secretary shall assist the project to ensure expeditious completion by providing sufficient quantities of contaminated dredged material to conduct the full-scale demonstrations to stated capacity.

“(b) DECONTAMINATION DEFINED.—For purposes of this section, ‘decontamination’ may include local or remote prototype or production and laboratory decontamination technologies, sediment pre-treatment and post-treatment processes, and siting, economic, or other measures necessary to develop a matrix for selection of interim prototype of long-term processes. Decontamination techniques need not be preproven in terms of likely success.

“(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section \$22,000,000 to complete technology testing, technology commercialization, and the development of full scale processing facilities within the New York/New Jersey Harbor. Such sums shall remain available until expended.

“(d) REPORTS.—Not later than September 30, 1998, and periodically thereafter, the Administrator and the Secretary shall transmit to Congress a report on the results of the project to be carried out under this section, including an assessment of the progress made in achieving the purpose of the project set forth in subsection (a)(3).

“(e) SUPPORT.—In carrying out the program under this section, the Secretary is encouraged to use contracts, cooperative agreements, and grants with colleges and universities and other non-Federal entities.”

#### ALTERNATIVES TO MUD DUMP SITE FOR DISPOSAL OF DREDGED MATERIAL

Pub. L. 101-640, title IV, §412, Nov. 28, 1990, 104 Stat. 4650, provided that:

“(a) REPORT.—Within 90 days after the date of the enactment of this Act [Nov. 28, 1990], the Administrator of the Environmental Protection Agency shall submit to the Congress a final report on the feasibility of designating an alternative site to the Mud Dump Site at a distance not less than 20 miles from the shoreline.

“(b) PLAN.—Within 180 days after the date of the enactment of this Act [Nov. 28, 1990], the Secretary and the Administrator of the Environmental Protection Agency shall submit to Congress a plan for the long-term management of dredged material from the New York/New Jersey Harbor region. The plan shall include—

“(1) an identification of the source, quantities, and characteristics of material to be dredged;

“(2) a discussion of potential alternative sites for disposal of dredged material, including the feasibility of altering the boundaries of the Mud Dump Site;

“(3) measures to reduce the quantities of dredged material proposed for ocean disposal;

“(4) measures to reduce the amount of contaminants in materials proposed to be dredged from the Harbor through source controls and decontamination technology;

“(5) a program for monitoring the physical, chemical, and biological effects of dumping dredged material at the Mud Dump Site; and

“(6) a study of the characteristics of the bottom sediments, including type and distribution.

“(c) DEMONSTRATION PROJECT.—The Secretary, in consultation with the Administrator of the Environmental Protection Agency, shall implement a demonstration project for disposing on an annual basis up to 10 percent of the material dredged from the New York/New Jersey Harbor region in an environmentally

sound manner other than by ocean disposal. Environmentally sound alternatives may include, among others, capping of borrow pits, construction of a containment island, application for landfill cover, habitat restoration, and use of decontamination technology.

“(d) MUD DUMP SITE DEFINED.—For purposes of this section, the term ‘Mud Dump Site’ means the area located approximately 5¼ miles east of Sandy Hook, New Jersey, with boundary coordinates of 40 degrees, 23 minutes, 48 seconds North, 73 degrees, 51 minutes, 28 seconds West; 40 degrees, 21 minutes, 48 seconds North, 73 degrees, 50 minutes, 00 seconds West; 40 degrees, 21 minutes, 48 seconds North; 73 degrees, 51 minutes, 28 seconds West; and 40 degrees, 23 minutes, 48 seconds North; 73 degrees, 50 minutes, 00 seconds West.

“(e) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to the Secretary for fiscal year 1991, \$3,000,000 to implement subsection (b) and \$1,000,000 to implement subsection (c), and such sums as may be necessary for fiscal year 1992.

“(f) REPEAL.—Section 211 of the Water Resources Development Act of 1986 (33 U.S.C. 2239) is repealed.”

### § 2240. Emergency response services

#### (a) Grants

The Secretary is authorized to make grants to any non-Federal interest operating a project for a harbor for provision of emergency response services in such harbor (including contingency planning, necessary personnel training, and the procurement of equipment and facilities either by the non-Federal interest, by a local agency or municipality, or by a combination of local agencies or municipalities on a cost-reimbursable basis, either by a cooperative agreement, mutual aid plan, or mutual assistance plan entered into between one or more non-Federal interests, public agencies, or local municipalities).

#### (b) Authorization of appropriations

There is authorized to be appropriated for fiscal years beginning after September 30, 1986, and ending before October 1, 1992, \$5,000,000.

(Pub. L. 99-662, title II, §212, Nov. 17, 1986, 100 Stat. 4107.)

### § 2241. Definitions

For purposes of this subchapter—

#### (1) Deep-draft harbor

The term “deep-draft harbor” means a harbor which is authorized to be constructed to a depth of more than 45 feet (other than a project which is authorized by section 202 of this title).

#### (2) Eligible operations and maintenance

(A) Except as provided in subparagraph (B), the term “eligible operations and maintenance” means all Federal operations, maintenance, repair, and rehabilitation, including (i) maintenance dredging reasonably necessary to maintain the width and nominal depth of any harbor or inland harbor; (ii) the construction of dredged material disposal facilities that are necessary for the operation and maintenance of any harbor or inland harbor; (iii) dredging and disposing of contaminated sediments that are in or that affect the maintenance of Federal navigation channels; (iv) mitigating for impacts resulting from Federal navigation operation and maintenance activities; and (v) operating and maintaining dredged material disposal facilities.