Subsec. (f)(3). Pub. L. 114–322, 110(5)(C), substituted "2016 through 2020" for "2015 through 2018" and "2021 through 2025" for "2019 through 2022".

Subsec. (g). Pub. L. 114–322, 1110(6), added subsec. (g).

"Secretary" Defined

Secretary means the Secretary of the Army, see section 2 of Pub. L. 113–121, set out as a note under section 2201 of this title.

§2238d. Maintenance of harbors of refuge

The Secretary is authorized to maintain federally authorized harbors of refuge to restore and maintain the authorized dimensions of the harbors.

(Pub. L. 114-322, title I, §1109, Dec. 16, 2016, 130 Stat. 1634.)

CODIFICATION

Section was enacted as part of the Water Resources Development Act of 2016, and also as part of the Water Infrastructure Improvements for the Nation Act, also known as the WIIN Act, and not as part of the Water Resources Development Act of 1986 which comprises this chapter.

"Secretary" Defined

Secretary means the Secretary of the Army, see section 1002 of Pub. L. 114-322, set out as a note under section 2201 of this title.

§ 2239. Repealed. Pub. L. 101-640, title IV, § 412(f), Nov. 28, 1990, 104 Stat. 4650

Section, Pub. L. 99-662, title II, §211, Nov. 17, 1986, 100 Stat. 4106; Pub. L. 100-676, §32, Nov. 17, 1988, 102 Stat. 4030, directed Administrator of Environmental Protection Agency to designate one or more sites for disposal of dredged material as an alternative to disposal at the Mud Dump in New Jersey.

SEDIMENTS DECONTAMINATION TECHNOLOGY

Pub. L. 102-580, title IV, §405, Oct. 31, 1992, 106 Stat. 4863, as amended by Pub. L. 104-303, title II, §226, Oct. 12, 1996, 110 Stat. 3697; Pub. L. 106-53, title II, §204, Aug. 17, 1999, 113 Stat. 285, provided that:

"(a) DECONTAMINATION PROJECT.—

"(1) SELECTION OF TECHNOLOGIES.—Based upon a review of decontamination technologies identified pursuant to section 412(c) of the Water Resources Development Act of 1990 [Pub. L. 101–640, set out below], the Administrator of the Environmental Protection Agency and the Secretary shall, within 1 year after the date of the enactment of this Act [Oct. 31, 1992], jointly select removal, pre-treatment, post-treatment, and decontamination technologies for contamination project in the New York/New Jersey Harbor.

"(2) RECOMMENDED PROGRAM.—Upon selection of technologies, the Administrator and the Secretary shall jointly recommend a program of selected technologies to assess their effectiveness in rendering sediments acceptable for unrestricted ocean disposal or beneficial reuse, or both.

"(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 posttreatment 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 en-

"(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 longterm 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

"(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 5% 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