- (5) Transportation of persons.
- (6) Purposes relating to domestic energy production, including fabrication, servicing, and supply of domestic offshore energy production facilities.
- (7) Activities of the Secretary of the department in which the Coast Guard is operating.
- (8) Public health and safety related equipment for responding to coastal and inland emergencies.
 - (9) Recreation purposes.
 - (10) Any other authorized purpose.

(c) Report to Congress

For fiscal year 2015, and biennially thereafter, in conjunction with the annual budget submission by the President to Congress under section 1105(a) of title 31, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives and make publicly available a report that, with respect to the Atlantic Intracoastal Waterway—

- (1) identifies the operation and maintenance costs required to achieve the authorized length, width, and depth;
- (2) identifies the amount of funding requested in the President's budget for operation and maintenance costs; and
- (3) identifies the unmet operation and maintenance needs of the Atlantic Intracoastal Waterway and the Gulf Intracoastal Waterway.

(Pub. L. 113–121, title II, §2008, June 10, 2014, 128 Stat. 1268.)

CODIFICATION

Section was enacted as part of the Water Resources Reform and Development Act of 2014, 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 2 of Pub. L. 113–121, set out as a note under section 2201 of this title

§ 2255. Inland waterways riverbank stabilization (a) In general

Not later than 1 year after June 10, 2014, and biennially thereafter, the Secretary shall conduct a study to determine the feasibility of—

- (1) carrying out projects for the inland and intracoastal waterways for purposes of—
 - (A) flood damage reduction;
 - (B) emergency streambank and shoreline protection; and
 - (C) prevention and mitigation of shore damages attributable to navigation improvements; and
- (2) modifying projects for the inland and intracoastal waterways for the purpose of improving the quality of the environment.

(b) Recommendations

In conducting the study, the Secretary shall develop specific project recommendations and prioritize those recommendations based on—

(1) the extent of damage and land loss resulting from riverbank erosion;

- (2) the rate of erosion:
- (3) the significant threat of future flood risk to public property, public infrastructure, or public safety;
- (4) the destruction of natural resources or habitats; and
- (5) the potential cost savings for maintenance of the channel.

(c) Disposition

The Secretary may carry out any project identified in the study conducted pursuant to subsection (a) in accordance with the criteria for projects carried out under one of the following authorities:

- (1) Section 701r of this title.
- (2) Section 701s of this title.
- (3) Section 426i of this title.
- (4) Section 2309a of this title.

(d) Annual report

For a project recommended pursuant to the study that cannot be carried out under any of the authorities specified in subsection (c), upon a determination by the Secretary of the feasibility of the project, the Secretary may include a recommendation concerning the project in the annual report submitted to Congress under section 2282d of this title.

(Pub. L. 113–121, title II, §2009, June 10, 2014, 128 Stat. 1269.)

CODIFICATION

Section was enacted as part of the Water Resources Reform and Development Act of 2014, 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 2 of Pub. L. 113–121, set out as a note under section 2201 of this title.

SUBCHAPTER IV—WATER RESOURCES STUDIES

§ 2261. Territories development study

The Secretary is hereby authorized and directed to make studies in cooperation with the Secretary of the Interior and the governments of the Virgin Islands, Guam, American Samoa, the Trust Territory of the Pacific Islands, and the Commonwealth of the Northern Mariana Islands for the purposes of providing plans for the development, utilization, and conservation of water and related land resources of such jurisdiction, at a total cost of \$2,000,000 for each of the five studies. Such studies shall include appropriate consideration of the needs for flood protection, wise use of flood plain lands, navigation facilities, hydroelectric power generation, regional water supply and waste water management facilities systems, general recreation facilities, enhancement and control of water quality, enhancement and conservation of fish and wildlife, and other measures for environmental enhancement, economic and human resources development. Such studies shall be compatible with comprehensive development plans formulated by local planning agencies and other interested Federal agencies. Any funds made available under this section for a study for any such jurisdiction which is not needed for such study shall be available to the Secretary to construct authorized water resources projects in such jurisdiction and to implement the findings of such study with appropriate cost sharing as provided in this Act.

(Pub. L. 99-662, title VII, §702, Nov. 17, 1986, 100 Stat. 4156.)

REFERENCES IN TEXT

This Act, referred to in text, is Pub. L. 99–662, Nov. 17, 1986, 100 Stat. 4082, as amended, known as the Water Resources Development Act of 1986. For complete classification of this Act to the Code, see Short Title note set out under section 2201 of this title and Tables.

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS

For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48. Territories and Insular Possessions.

§ 2262. Survey of potential for use of certain facilities as hydroelectric facilities

(a) Survey authority

The Secretary shall, upon the request of local public officials, survey the potential and methods for rehabilitating former industrial sites, millraces, and similar types of facilities already constructed for use as hydroelectric facilities. The Secretary shall, upon request, provide technical assistance to local public agencies, including electric cooperatives, in designing projects to rehabilitate sites that have been surveyed, or are qualified for such survey, under this section. The non-Federal share of the cost of carrying out this section shall be 50 percent.

(b) Authorization of appropriations

There is authorized to be appropriated to the Secretary, to implement this section, the sum of \$5,000,000 for each of the fiscal years ending September 30, 1988, through September 30, 1992, such sums to remain available until expended.

(Pub. L. 99-662, title VII, §703, Nov. 17, 1986, 100 Stat. 4156.)

§ 2263. Study of Corps capability to conserve fish and wildlife

(a) Investigation and study

The Secretary shall investigate and study the feasibility of utilizing the capabilities of the United States Army Corps of Engineers to conserve fish and wildlife (including their habitats) where such fish and wildlife are indigenous to the United States, its possessions, or its territories. The scope of such study shall include the use of engineering or construction capabilities to create alternative habitats, or to improve, enlarge, develop, or otherwise beneficially modify existing habitats of such fish and wildlife. The study shall be conducted in consultation with the Director of the Fish and Wildlife Service of the Department of the Interior, the Assistant Administrator for Fisheries of the National Oceanic and Atmospheric Administration, and the Administrator of the Environmental Protection Agency, and shall be transmitted within the 30-month period beginning on November 17, 1986, by the Secretary to Congress, together with the findings, conclusions, and recommendations of the Chief of Engineers. The Secretary, in consultation with the Federal officers referred to in the preceding sentence, shall undertake a continuing review of the matters covered in the study and shall transmit to Congress, on a biennial basis, any revisions to the study that may be required as a result of the review, together with the findings, conclusions, and recommendations of the Chief of Engineers.

(b) Projects

(1) In general

The Secretary is further authorized to conduct projects of alternative or beneficially modified habitats for fish and wildlife, including but not limited to man-made reefs for fish. There is authorized to be appropriated not to exceed \$60,000,000 to carry out such projects.

(2) Inclusions

Such projects shall be developed, and their effectiveness evaluated, in consultation with the Director of the Fish and Wildlife Service and the Assistant Administrator for Fisheries of the National Oceanic and Atmospheric Administration. Such projects shall include—

- (A) the construction of a reef for fish habitat in Lake Erie in the vicinity of Buffalo, New York:
- (B) the construction of a reef for fish habitat in the Atlantic Ocean in the vicinity of Fort Lauderdale, Florida;
- (C) the construction of a reef for fish habitat in Lake Ontario in the vicinity of the town of Newfane, New York; and
- (D) the restoration and rehabilitation of habitat for fish, including native oysters, in the Chesapeake Bay and its tributaries in Virginia and Maryland, including—
 - (i) the construction of oyster bars and reefs;
 - (ii) the rehabilitation of existing marginal habitat;
 - (iii) the use of appropriate alternative substrate material in oyster bar and reef construction;
 - (iv) the construction and upgrading of oyster hatcheries; and
 - (v) activities relating to increasing the output of native oyster broodstock for seeding and monitoring of restored sites to ensure ecological success.

(3) Restoration and rehabilitation activities

The restoration and rehabilitation activities described in paragraph (2)(D) shall be—

- (A) for the purpose of establishing permanent sanctuaries and harvest management areas; and
- (B) consistent with plans and strategies for guiding the restoration of the Chesapeake Bay oyster resource and fishery.

(4) Cost sharing

(A) In general

The non-Federal share of the cost of any project under this subsection shall be 25 percent.

(B) Form

The non-Federal share may be provided through in-kind services, including—