SEC. 4. Improving Use of Technology to Increase Water Reliability. To the maximum extent practicable, and pursuant to the Reclamation Wastewater and Groundwater Study and Facilities Act (Public Law 102–575, title XVI) [43 U.S.C. 390h et seq.], the Water Desalination Act of 1996 (Public Law 104–298) [42 U.S.C. 10301 note], and other applicable laws, the Secretary of the Interior shall direct appropriate bureaus to promote the expanded use of technology for improving the accuracy and reliability of water and power deliveries. This promotion of expanded use should include:

(a) investment in technology and reduction of regulatory burdens to enable broader scale deployment of desalination technology;

(b) investment in technology and reduction of regulatory burdens to enable broader scale use of recycled water; and

(c) investment in programs that promote and encourage innovation, research, and development of technology that improve water management, using best available science through real-time monitoring of wildlife and water deliveries.

SEC. 5. Consideration of Locally Developed Plans in Hydroelectric Projects Licensing. To the extent the Secretary of the Interior and the Secretary of Commerce participate in Federal Energy Regulatory Commission licensing activities for hydroelectric projects, and to the extent permitted by law, the Secretaries shall give appropriate consideration to any relevant information available to them in locally developed plans, where consistent with the best available information.

SEC. 6. Streamlining Regulatory Processes and Removing Unnecessary Burdens on the Columbia River Basin Water Infrastructure. In order to address water and hydropower operations challenges in the Columbia River Basin, the Secretary of the Interior, the Secretary of Commerce, the Secretary of Energy, and the Assistant Secretary of the Army for Civil Works under the direction of the Secretary of the Army, shall develop a schedule to complete the Columbia River System Operations Environmental Impact Statement and the associated Biological Opinion due by 2020. The schedule shall be submitted to the Chair of the Council on Environmental Quality within 60 days of the date of this memorandum.

SEC. 7. *General Provisions*. (a) Nothing in this memorandum shall be construed to impair or otherwise affect:

(i) the authority granted by law to an executive department or agency, or the head thereof; or

(ii) the functions of the Director of the Office of Management and Budget relating to budgetary, administrative, or legislative proposals.

(b) This memorandum shall be implemented consistent with applicable law and subject to the availability of appropriations.

(c) This memorandum is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.

(d) The Secretary of the Interior is hereby authorized and directed to publish this memorandum in the Federal Register.

DONALD J. TRUMP.

§2202. Non-Federal engagement and review

(a) Issuance

The Secretary shall expeditiously issue guidance to implement each covered provision of law in accordance with this section.

(b) Public notice

(1) In general

Prior to developing and issuing any new or revised implementation guidance for a covered water resources development law, the Secretary shall issue a public notice that—

(Å) informs potentially interested non-Federal stakeholders of the Secretary's intent to develop and issue such guidance; and (B) provides an opportunity for interested non-Federal stakeholders to engage with, and provide input and recommendations to, the Secretary on the development and issu-

(2) Issuance of notice

ance of such guidance.

The Secretary shall issue the notice under paragraph (1) through a posting on a publicly accessible website dedicated to providing notice on the development and issuance of implementation guidance for a covered water resources development law.

(c) Stakeholder engagement

(1) Input

The Secretary shall allow a minimum of 60 days after issuance of the public notice under subsection (b) for non-Federal stakeholders to provide input and recommendations to the Secretary, prior to finalizing implementation guidance for a covered water resources development law.

(2) Outreach

The Secretary may, as appropriate (as determined by the Secretary), reach out to non-Federal stakeholders and circulate drafts of implementation guidance for a covered water resources development law for informal input and recommendations.

(d) Submission

The Secretary shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate a copy of all input and recommendations received pursuant to subsection (c) and a description of any consideration of such input and recommendations.

(e) Development of guidance

When developing implementation guidance for a covered water resources development law, the Secretary shall take into consideration the input and recommendations received from non-Federal stakeholders, and make the final guidance available to the public on the publicly accessible website described in subsection (b)(2).

(f) Definitions

In this section:

(1) Covered provision of law

The term "covered provision of law" means a provision of law under the jurisdiction of the Secretary contained in, or amended by, a covered water resources development law, with respect to which—

(A) the Secretary determines guidance is necessary in order to implement the provision; and

(B) no such guidance has been issued as of October 23, 2018.

(2) Covered water resources development law

The term "covered water resources development law" means(A) the Water Resources Reform and Development Act of 2014;

(B) the Water Resources Development Act of 2016;

(C) this Act; and

(D) any Federal water resources development law enacted after October 23, 2018.

(Pub. L. 115-270, title I, §1105, Oct. 23, 2018, 132 Stat. 3772.)

References in Text

The Water Resources Reform and Development Act of 2014, referred to in subsec. (f)(2)(A), is Pub. L. 113–121, June 10, 2014, 128 Stat. 1193. For complete classification of this Act to the Code, see Short Title of 2014 Amendment note set out under section 2201 of this title and Tables.

The Water Resources Development Act of 2016, referred to in subsec. (f)(2)(B), is title I of Pub. L. 114-322, Dec. 16, 2016, 130 Stat. 1632. For complete classification of this Act to the Code, see Short Title of 2016 Amendment note set out under section 2201 of this title and Tables.

This Act, referred to in subsec. (f)(2)(C), probably means title I of Pub. L. 115–270, Oct. 23, 2018, 132 Stat. 3768, known as the Water Resources Development Act of 2018. For complete classification of this Act to the Code, see Short Title of 2018 Amendment note set out under section 2201 of this title and Tables.

CODIFICATION

Section was enacted as part of the Water Resources Development Act of 2018, and also as part of the America's Water Infrastructure Act of 2018, 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 102 of Pub. L. 115–270, set out as a note under section 2201 of this title.

SUBCHAPTER I-COST SHARING

§2211. Harbors

(a) Construction

(1) Payments during construction

The non-Federal interests for a navigation project for a harbor or inland harbor, or any separable element thereof, on which a contract for physical construction has not been awarded before June 10, 2014, shall pay, during the period of construction of the project, the following costs associated with general navigation features:

(A) 10 percent of the cost of construction of the portion of the project which has a depth not in excess of 20 feet; plus

(B) 25 percent of the cost of construction of the portion of the project which has a depth in excess of 20 feet but not in excess of 50 feet; plus

 $(C)\,50$ percent of the cost of construction of the portion of the project which has a depth in excess of 50 feet.

(2) Additional 10 percent payment over 30 years

The non-Federal interests for a project to which paragraph (1) applies shall pay an additional 10 percent of the cost of the general navigation features of the project in cash over a period not to exceed 30 years, at an interest rate determined pursuant to section 2216 of this title. The value of lands, easements, rights-of-way, and relocations provided under paragraph (3) and the costs of relocations borne by the non-Federal interests under paragraph (4) shall be credited toward the payment required under this paragraph.

(3) Lands, easements, and rights-of-way

Except as provided under section 2283(c) of this title, the non-Federal interests for a project to which paragraph (1) applies shall provide the lands, easements, rights-of-way, and relocations (other than utility relocations under paragraph (4)) necessary for the project, including any lands, easements, rights-of-way, and relocations (other than utility relocations accomplished under paragraph (4)) that are necessary for dredged material disposal facilities.

(4) Utility relocations

The non-Federal interests for a project to which paragraph (1) applies shall perform or assure the performance of all relocations of utilities necessary to carry out the project, except that in the case of a project for a deepdraft harbor and in the case of a project constructed by non-Federal interests under section 2232 of this title, one-half of the cost of each such relocation shall be borne by the owner of the facility being relocated and onehalf of the cost of each such relocation shall be borne by the non-Federal interests.

(5) Dredged material disposal facilities for project construction

In this subsection, the term "general navigation features" includes constructed landbased and aquatic dredged material disposal facilities that are necessary for the disposal of dredged material required for project construction and for which a contract for construction has not been awarded on or before October 12, 1996.

(b) Operation and maintenance

(1) In general

The Federal share of the cost of operation and maintenance of each navigation project for a harbor or inland harbor constructed by the Secretary pursuant to this Act or any other law approved after November 17, 1986, shall be 100 percent, except that in the case of a deep-draft harbor, the non-Federal interests shall be responsible for an amount equal to 50 percent of the excess of the cost of the operation and maintenance of such project over the cost which the Secretary determines would be incurred for operation and maintenance of such project if such project had a depth of 50 feet.

(2) Dredged material disposal facilities

The Federal share of the cost of constructing land-based and aquatic dredged material disposal facilities that are necessary for the disposal of dredged material required for the operation and maintenance of a project and for which a contract for construction has not been awarded on or before October 12, 1996, shall be determined in accordance with sub-