

Reclamation Safety of Dams Act

Public Law 95-578, November 2, 1978,
as amended by Public Law 98-404 (August 28, 1984),
Public Law 106-377 (October 27, 2000),
Public Law 107-117 (January 10, 2002),
Public Law 108-439 (December 3, 2004),
Public Law 114-113 (December 18, 2015)
(most recent amendments are in italics)

An Act

To authorize the Secretary of the Interior to construct, restore, operate, and maintain new or modified features at existing Federal reclamation dams for safety of dams purposes.

Be it enacted by the Senate and the House of Representatives of the United States of America in Congress assembled, That this Act shall be cited as the "Reclamation Safety of Dams Act of 1978."

Sec. 2. (a) In order to preserve the structural safety of Bureau of Reclamation dams and related facilities, the Secretary of the Interior is authorized to perform such modifications as he determines to be reasonably required. Said performance of work shall be in accordance with the Federal reclamation laws (Act of June 17, 1902, 32 Stat. 388, and Acts amendatory or supplementary thereto).

Sec. 3. *Except as provided in section 5B*, construction authorized by this Act shall be for purposes of dam safety and not for the specific purposes of providing additional conservation storage capacity or of developing benefits over and above those provided by the original dams and reservoirs. Nothing in this Act shall be construed to reduce the amount of project costs allocated to reimbursable purposes heretofore authorized.

Sec. 4. (a) Costs heretofore or hereafter incurred in the modification of structures under this Act, the cause of which results from age and normal deterioration of the structure or from nonperformance of reasonable and normal maintenance of the structure by the operating entity shall be considered as project costs and will be allocated to the purposes for which the structure was authorized initially to be constructed and will be reimbursable as provided by existing law.

(b) With respect to the \$100,000,000 authorized to be appropriated the Reclamation Safety of Dams Act of 1978, costs heretofore, or hereafter incurred in the modification of structures under this Act, the cause of which results from new hydrologic or seismic data or changes in the state-of-the-art criteria deemed necessary for safety purposes shall be nonreimbursable and nonreturnable under the Federal Reclamation law.

(c) REIMBURSEMENT OF CERTAIN MODIFICATION COSTS. - With respect to the additional amounts authorized to be appropriated by section 5, costs incurred in the modification of structures under this Act, the cause of which results from new hydrologic or seismic data or changes in state-of-the-art criteria deemed necessary for safety purposes, shall be reimbursed to

the extent provided in this subsection.

(1) Fifteen percent of such costs shall be allocated to the authorized purposes of the structure, except that in the case of Jackson Lake Dam, Minidoka Project, Idaho-Wyoming, such costs shall be allocated in accordance with the allocation of operation and maintenance charges.

(2) Costs allocated to irrigation water service and capable of being repaid by the irrigation water users shall be reimbursed within 50 years of the year in which the work undertaken pursuant to this Act is substantially complete. Costs allocated to irrigation water service which are beyond the water users' ability to pay shall be reimbursed in accordance with existing law.

(3) Costs allocated to recreation or fish and wildlife enhancement be reimbursed in accordance with the Federal Water Project Recreation Act (79 Stat. 213), as amended.

(4) Costs allocated to the purpose of municipal, industrial, and miscellaneous water service, commercial power, and the portion of recreation and fish and wildlife enhancement costs reimbursable under the Federal Water Project Recreation Act, shall be repaid within 50 years with interest. The interest rate used shall be determined by the Secretary of the Treasury, taking into consideration average market yields on outstanding marketable obligations of the United States with remaining periods to maturity comparable to the applicable reimbursement period during the month preceding the fiscal year in which the costs are incurred. To the extent that more than one interest rate is determined pursuant to the preceding sentence, the Secretary of the Treasury shall establish an interest rate at the weighted average of the rates so determined.

(d) The Secretary is authorized to negotiate appropriate contracts with project beneficiaries providing for the return of reimbursable costs under this Act: *Provided, however*, That no contract entered into pursuant to this Act shall be deemed to be a new or amended contract for the purposes of section 203(a) of Public Law 97-293.

(e) (1) During the construction of the modification, the Secretary shall consider cost containment measures recommended by a project beneficiary that has elected to consult with the Bureau of Reclamation on a modification.

(2) The Secretary shall provide to project beneficiaries on a periodic basis notice regarding the costs and status of the modification.

Sec. 5. There are hereby authorized to be appropriated for fiscal year 1979 and ensuing fiscal years such sums as may be necessary, but not to exceed \$100,000,000 and, effective October 1, 1983, not to exceed an additional \$650,000,000 (October 1, 1983, price levels), and, effective October 1, 2000, not to exceed an additional \$95,000,000 (October 1, 2000, price levels), and, effective October 1, 2001, not to exceed an additional \$32,000,000 (October 1, 2001, price levels), and, effective October 1, 2003, not to exceed an additional \$540,000,000 (October 1, 2003, price levels), *and effective October 1, 2015, not to exceed an additional \$1,100,000,000 (October 1, 2003 price levels)*, plus or minus such amounts, if any, as may be justified by reason

of ordinary fluctuations in construction costs as indicated by engineering cost indexes applicable to the types of construction involved herein, to carry out the provisions of this Act to remain available until expended if so provided by the appropriations Act: Provided, That no funds exceeding \$20,000,000 (October 1, 2003, price levels), as adjusted to reflect any ordinary fluctuations in construction costs indicated by applicable engineering cost indexes, shall be obligated for carrying out actual construction to modify an existing dam under authority of this Act prior to 30 calendar days from that date that the Secretary has transmitted a report on such existing dam to the *Committee on Natural Resources of the House of Representatives and the Committee on Energy and Natural Resources of the Senate*. The report required to be submitted by this section will consist of a finding by the Secretary of the Interior to the effect that modifications are required to be made to insure the safety of an existing dam. Such finding shall be accompanied by a technical report containing information on the need for structural modification, the corrective action deemed to be required, alternative solutions to structural modification that were considered, the estimated cost of needed modifications, and environmental impacts if any resulting from the implementation of the recommended plan of modification. *For modification expenditures between \$1,800,000 and \$20,000,000 (October 1, 2015, price levels), the Secretary of the Interior shall, at least 30 days before the date on which the funds are expended, submit written notice of the expenditures to the Committee on Natural Resources of the House of Representatives and the Committee on Energy and Natural Resources of the Senate that provides a summary of the project, the cost of the project, and any alternatives that were considered.*

Sec. 5A. (a) On identifying a Bureau of Reclamation facility for modification, the Secretary shall provide to the project beneficiaries written notice—

- (1) describing the need for the modification and the process for identifying and implementing the modification; and
- (2) summarizing the administrative and legal requirements relating to the modification.

(b) The Secretary shall--

- (1) provide project beneficiaries an opportunity to consult with the Bureau of Reclamation on the planning, design, and construction of the proposed modification; and
- (2) in consultation with project beneficiaries, develop and provide timeframes for the consultation described in paragraph (1).

(c) (1) Prior to submitting the reports required under section 5, the Secretary shall consider any alternative submitted in writing, in accordance with the time-frames established under subsection (b), by a project beneficiary that has elected to consult with the Bureau of Reclamation on a modification.

- (2) The Secretary shall provide to the project beneficiary a timely written response describing proposed actions, if any, to address the recommendation.

(3) The response of the Secretary shall be included in the reports required by section 5.

(d) The Secretary may waive 1 or more of the requirements of subsections (a), (b), and (c), if the Secretary determines that implementation of the requirement could have an adverse impact on dam safety or security.

Sec. 5B. Notwithstanding section 3, if the Secretary, in her judgment, determines that additional project benefits, including but not limited to additional conservation storage capacity, are necessary and in the interests of the United States and the project and are feasible and not inconsistent with the purposes of this Act, the Secretary is authorized to develop additional project benefits through the construction of new or supplementary works on a project in conjunction with the Secretary's activities under section 2 of this Act and subject to the conditions described in the feasibility study, provided a cost share agreement related to the additional project benefits is reached among non-Federal and Federal funding participants and the costs associated with developing the additional project benefits are allocated exclusively among beneficiaries of the additional project benefits and repaid consistent with all provisions of Federal Reclamation law (the Act of June 17, 1902, 43 U.S.C. 371 et seq.) and acts supplemental to and amendatory of that Act.

Sec. 6. Notwithstanding any other provision of law, the Secretary of the Interior is authorized and directed to reimburse the Salt River Project for expenses incurred to modify the Bartlett Dam spillway and outfall channel, undertaken for safety of dam purposes pursuant to the provisions of this Act.

Sec. 7. Notwithstanding any other provision of law, the Secretary of the Interior is authorized and directed to pay and discharge that portion of the costs associated with the replacement of the American Falls Dam which the irrigation spaceholder contracting entities are obligated to pay pursuant to the implementation of the act of December 28, 1973 (87 Stat. 904), to treat such costs as costs incurred under this act, and to enter into contracts with the irrigation spaceholder contracting entities to accomplish the payment and discharge of such costs.

Sec. 8. The Congress hereby finds that the oversight provided for in section 3 of Public Law 95-46 has been accomplished with respect to the three temporary water service contracts between the United States and the Westlands Water District, as forwarded to Congress on October 4, 1978.

Sec. 9. (a) The Secretary of the Interior, after October 1, 1979, shall make a full investigation and study to determine the feasibility of carrying out a project to rehabilitate and improve the existing Santa Cruz Dam and Reservoir, Santa Cruz Irrigation District, New Mexico, including—

- (1) repairing and stabilizing the face of the dam;
- (2) enlarging spillway capacity to insure the safety of the dam; and
- (3) raising the dam to increase the storage capacity of Santa Cruz Reservoir.

(b) In carrying out the investigation and study authorized by subsection (a) the Secretary shall give full consideration to the potential for developing the Santa Cruz Dam and Reservoir as a unit or part of the San Juan-Chama project.

(c) The Secretary shall submit to the President and the Congress as soon as practicable the results of such investigation together with his recommendations.

(d) There are authorized to be appointed such sums as may be necessary to carry out the provisions of this bill.

Sec. 10. The fourth sentence of section 201 of the Act of September 30, 1968 (Public Law 90-537) is amended by striking out "from the date of this Act" and by inserting in lieu thereof the following: "from the date of the enactment of the Reclamation Safety of Dams Act of 1978."

Sec. 11. The Secretary of the Interior is hereby directed, notwithstanding terms of the Contract Numbers 14-06-100-7174, to make necessary repairs on the Scoggins Valley Road around Henry Hagg Lake, Oregon, at Federal expense pursuant to the authority of Public Law 89-596 which authorized the construction, operation, and maintenance of the Tualatin Reclamation Project in Oregon.

Sec. 12. Included within the scope of this Act are Fish Lake, Four Mile, Ochoco, Savage Rapids Diversion and Warm Springs Dams, Oregon; Como Dam, Montana; Little Wood River, Idaho; and related facilities which have been made a part of a Federal reclamation project by previous Acts of Congress. Coolidge Dam, San Carlos Irrigation Project, Arizona, shall also be included within the scope of this Act.

Sec. 13. The cost of foundation treatment, drainage and instrumentation work planned or underway at Twin Buttes, Texas, and Foss Dam, Oklahoma, shall be nonreimbursable and nonreturnable under Federal reclamation law.